



Ox Mountain Landfill 12310 San Mateo Road, Half Moon Bay, CA 94019  
o 650.726.1819 republicservices.com

TV Tracking #: 218

April 30, 2021

1.  RECEIVED IN ENFORCEMENT: 04/30/2021

Director of Compliance and Enforcement  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105  
Attn: Title V Reports

Director of the Air Division  
USEPA, Region IX  
75 Hawthorne Street  
San Francisco, CA 94105  
Attn: Air-3

SUBJECT: Combined Title V Semi-Annual and Partial 8-34 Annual Report  
40 CFR 63 Subpart AAAA Semi-Annual Report Browning-  
Ferris Industries of CA, Inc.  
12310 San Mateo Road  
Half Moon Bay, California 94019  
Facility Number A2266

Dear Sir or Madam:

Browning-Ferris Industries of CA, Inc. Landfill (Ox Mountain Landfill) is pleased to submit the attached Semi-Annual Report (SAR) and Partial 8-34 Annual Report for the period of October 1, 2020 through March 31, 2021 to the Bay Area Air Quality Management District (BAAQMD) and the United States Environmental Protection Agency (USEPA), Region IX. As required by 40 Code of Federal Regulations (CFR) Part 63 Subpart AAAA, the Semi-Annual Startup, Shutdown and Malfunction (SSM) Report is also enclosed. The Combined Title V Semi-Annual and Partial 8-34 Annual Report satisfies the requirements of the Title V Permit listed in Title V Permit Condition Number 10164 Part 33 and Standard Condition I.F.

Based on the information and belief formed after reasonable inquiry, the statements and information contained in the document are true, accurate, and complete.

Sincerely,  
Browning-Ferris Industries of CA, Inc.

Agustin Moreno  
Responsible Official

# Combined Title V Semi-Annual and Partial 8-34 Annual Report

Ox Mountain Landfill

Facility Number A2266

October 1, 2020 through March 31, 2021

APRIL 30, 2021

## PRESENTED TO

---

**Browning Ferris Industries of California, Inc.**

12310 San Mateo Road  
Half Moon Bay, CA 94019

## SUBMITTED BY

---

Tetra Tech  
7600 Dublin Blvd., Suite 200  
Dublin, CA 94568

P +1.877.294.9070  
F +1.877.845.1456  
tetrattech.com

## REPORT CERTIFICATION

---

The material and data in this report were prepared under the supervision and direction of the undersigned.

4/30/2021

Nat Israel  
Environmental Scientist

Date

4/30/2021

Kendra Kent  
Project Manager

Date

## TABLE OF CONTENTS

<b>1.0 INTRODUCTION</b>	<b>1-1</b>
1.1 Purpose	1-1
1.1 Record Keeping and Reporting	1-1
1.2 Report Preparation	1-1
1.3 Major Facility Review Permit Renewal	1-1
<b>2.0 COMBINED MONITORING REPORT</b>	<b>2-1</b>
2.1 Collection System Operation (BAAQMD 8-34-501.1 & §60.757(f)(4))	2-2
2.1.1 Collection System Downtime	2-2
2.1.2 Well Start-Up & Disconnection Log	2-2
2.2 Emission Control Device Downtime (BAAQMD 8-34-501.2 & §60.757(f)(3))	2-2
2.2.1 LFG Bypass Operations (§60.757(f)(2))	2-3
2.3 Temperature Monitoring Results (BAAQMD 8-34-501.3, 8-34-507, & §60.757(f)(1))	2-3
2.4 Monthly Cover Integrity Monitoring (BAAQMD 8-34-501.4 & 8-34-510)	2-3
2.5 Less Than Continuous Operation (BAAQMD 8-34-501.5)	2-3
2.6 Compliance with Title V Permit Condition 10164 Part 18(d)(i)	2-3
2.7 Surface Emissions Monitoring (BAAQMD 8-34-501.6, 8-34-506, §60.757(f)(5) & California Code of Regulations (CCR) §95469(a))	2-4
2.8 Component Leak Testing (BAAQMD 8-34-501.6 & 8-34-503, CCR §95465(b)(1)(B))	2-4
2.9 Waste Acceptance Records (BAAQMD 8-34-501.7)	2-4
2.10 Non-Degradable Waste Acceptance Records (BAAQMD 8-34-501.8)	2-5
2.11 Wellhead Monitoring Data (BAAQMD 8-34-501.4 & 8-34-505)	2-5
2.11.1 Wellhead Deviations (BAAQMD 8-34-501.9 & §60.757(F)(1))	2-5
2.11.2 Higher Operating Value (HOV) Wells	2-5
2.12 Gas Flow and Temperature Monitoring Results (BAAQMD 8-34-501.10, 8-34-508, & §60.757(f)(1))	2-6
2.13 GCCS Expansion (§60.757(f)(6))	2-6
2.14 Title V Permit Condition Number 10164, Part 5	2-7
2.15 Title V Permit Condition Number 10164, Part 6	2-7
2.16 Title V Permit Condition Number 10164, Part 7	2-7
2.17 Title V Permit Condition Number 10164, Part 8	2-7
2.18 Title V Permit Condition Number 10164, Part 9	2-7
2.19 Title V Permit Condition Number 10164, Part 10	2-7
2.20 Title V Permit Condition Number 10164, Part 13	2-8
2.21 Title V Permit Condition Number 16315 for S-12 Stockpile or Green Waste	2-8
2.22 Title V Permit Condition Number 26216 and 25107 for S-5 Non-Retail Gasoline Dispensing Facility G#85242-8	2-8
2.23 Title V Permit Condition Number 10164, Part 20	2-8
2.24 Title V Permit Condition Number 10164, Part 21	2-8
2.25 Title V Permit Condition Number 10164, Part 22	2-8
2.26 Reportable Events During the Reporting Period	2-9
<b>3.0 PERFORMANCE TEST REPORT</b>	<b>3-10</b>
3.1 Flare (A-7, A-8, and A-9) Annual Source Test Results BAAQMD 8-34-501.4)	3-10

<b>4.0 START-UP, SHUTDOWN, MALFUNCTION (SSM) PLAN</b> .....	<b>4-11</b>
4.1 SSM Log for the GCCS at Ox Mountain .....	4-11
<b>5.0 LIMITATIONS</b> .....	<b>5-1</b>

## LIST OF TABLES

---

<b>Table 2-1.</b> Combined Report Requirements. ....	2-1
<b>Table 2-2.</b> On-Site Vehicle Traffic Volume.....	2-7
<b>Table 2-3.</b> Vehicle Traffic. ....	2-7

## APPENDIX SECTIONS

---

### APPENDICES

Appendix A	Site Map
Appendix B	BAAQMD Correspondence
Appendix C	Well SSM Log
Appendix D	Flare and IC Engines SSM Log
Appendix E	GCCS Downtime
Appendix F	Flare Flow and Temperature Deviation/Inoperative Monitoring/Missing Data Reports
Appendix G	Cover Integrity Monitoring Logs
Appendix H	Surface Emissions Monitoring Reports
Appendix I	Component Leak Check Reports
Appendix J	Wellfield Monitoring Logs
Appendix K	Wellfield Deviation Log
Appendix L	Monthly Landfill Gas Flow Rates
Appendix M	S-12 Stockpile of Green Waste
Appendix N	S-5 Non-retail Gasoline Dispensing Facility Monthly Gasoline Throughput
Appendix O	Monthly Total Reduced Sulfur (TRS) Concentrations
Appendix P	Waste-In-Place



## **1.0 INTRODUCTION**

### **1.1 PURPOSE**

This document is a Combined Semi-Annual Title V and Partial 8-34 Annual Report (Semi-Annual Report [SAR]) for the Browning-Ferries Industries of California, Inc. (BFIC) Ox Mountain Sanitary Landfill (Ox Mountain) pursuant to Title V Permit Standard Condition 1.F and Condition Number 10164 Part 33. This Combined Report satisfies the requirements of the Bay Area Air Quality Management District's (BAAQMD) Regulation 8, Rule 34, Section 411 and Title 40 Code of Federal Regulations (CFR) Part 60 Subpart WWW, New Source Performance Standards (NSPS) for municipal solid waste (MSW) landfills. This Combined Report meets the requirements of Title V Standard Condition 1.F, BAAQMD Rule 8-34-411 and 40 CFR Section (§) 60.757(f) and covers compliance activities conducted from October 1, 2020 through March 31, 2021. This Combined Report also includes the Semi-Annual Report of Start-up, Shutdown, and Malfunction (SSM) Plan activities pursuant to National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 63, Subpart AAAA for Landfills.

Section 2 of this Combined Report contains the elements required to satisfy both BAAQMD 8-34-411 and 40 CFR §60.757(f). Section 3 of this Combined Report contains a summary of the Performance Test Report requirements, and verifies compliance with BAAQMD Rule 8-34-413, 40 CFR §60.757(g), and Title V Permit Condition Number 10164 Part 30. Section 4 of this Combined Report includes the Semi-Annual Report of the SSM Plan activities pursuant to the NESHAP, 40 CFR Part 63, Subpart AAAA for Landfills.

### **1.1 RECORD KEEPING AND REPORTING**

Records are maintained and available for inspection at Ox Mountain in accordance with BAAQMD Rule 8-34-501.12 and 40 CFR §60.758. Records are maintained at this location for a minimum of five years in accordance with federal regulations.

### **1.2 REPORT PREPARATION**

This Combined Report has been prepared by Tetra Tech (formerly known as Cornerstone) as authorized by BFIC.

### **1.3 MAJOR FACILITY REVIEW PERMIT RENEWAL**

The current Major Facility Review Permit for BFIC, Title V Permit Number A2266, was issued on March 14, 2014, and expired on March 13, 2019. An application for the renewal of the Major Facility Review Permit was submitted to the BAAQMD on September 12, 2018. On March 18, 2021, the renewed Title V Permit was released for public and United States Environmental Protection Agency (USEPA) review and comment. However, issuance of a new permit had not occurred prior to the time of this submittal. Therefore, the permit that expired March 13, 2019 is still in effect due to a permit shield, which will remain in effect until a new permit is issued.

## 2.0 COMBINED MONITORING REPORT

In accordance with Title V Permit Standard Condition 1.F, BAAQMD Rule 8-34-411 and §60.757(f) in the NSPS, this report is a Combined Semi-Annual Title V Report and Partial 8-34 Annual Report that is required to be submitted by BFIC. The report contains monitoring data for the operation of the landfill gas (LFG) collection and control system (GCCS). The operational records have been reviewed and summarized. The timeframe covered by the report is October 1, 2020 through March 31, 2021. The following table lists the rules and regulations that are required to be included in this Combined Report.

**Table 2-1.** Combined Report Requirements.

Rule	Requirement	Location in Report
8-34-501.1 §60.757(f)(4)	All collection system downtime, including individual well shutdown times and the reason for the shutdown.	Section 2.1, Appendices C, D & E
8-34-501.2 §60.757(f)(3)	All emission control system downtime and the reason for the shutdown.	Section 2.2, Appendix D & E
8-34-501.3, 8-34-507, §60.757(f)(1)	Continuous temperature for all operating flares and any enclosed combustor subject to Section 8-34-507.	Section 2.3, Appendix F
8-34-501.4, 8-34-510	Monitoring and/or testing performed to satisfy the requirements of the rules.	Section 2.4, Appendix G
8-34-501.6, 8-34-503, 8-34-506, §60.757(f)(5)	For operations subject to Section 8-34-503 and 8-34-506, records of all monitoring dates, leaks in excess of the limits in Section 8-34-301.2 or 8-34-303 that are discovered by the operator, including the location of the leak, leak concentration in parts per million by volume (ppmv), date of discovery, the action taken to repair the leak, date of the repair, date of any required re-monitoring, and the re-monitored concentration in ppmv.	Section 2.7 & 2.8, Appendices H & I
8-34-501.7	Annual waste acceptance rate and current amount of waste in-place.	Section 2.9
8-34-501.8	Records of the nature, location, amount, and date of deposition of non-degradable wastes, for any landfill areas excluded from the collection system requirement as documented in the GCCS Design Plan.	Section 2.10
8-34-501.4, 8-34-501.9, 8-34-505, §60.757(f)(1)	For operations subject to Section 8-34-505, records of all monitoring dates and any excesses of the limits stated in Section 8-34-305 that are discovered by the operator, including well identification number, the measured excess, the action taken to repair the excess, and the date of repair. Allowed higher operating value (HOV) wells excluded from the limits are listed here as well.	Section 2.11, 2.11.1, 2.11.2, Appendices J & K
8-34-501.10, 8-34-508, §60.757(f)(1)	Continuous gas flow rate and temperature records for any site subject to Section 8-34-508.	Section 2.12, Appendices F and L
8-34-501.12, 40 CFR §60.758 (a)	The records required above shall be made available and retained for a period of five years.	Section 1.2
§60.757(f)(1)	Value and length of time for exceedance of parameters monitored per §60.756(a), (b), or (d).	Section 2.3

§60.757(f)(2)	Description and duration of all periods when the gas stream is diverted from the control device through a bypass line or the indication of bypass flow as specified under §60.756.	Section 2.2.1
§60.757(f)(3)	Description and duration of all periods when control devices were not operating for more than 1 hour §60.756.	Section 2.2, Appendix E
§60.757(f)(4)	All periods when collection system was not operating for more than 5 days.	Section 2.2
§60.757(f)(5)	Location of each surface emission excess and all re-monitoring dates and concentration.	Section 2.7, Appendix H
§60.757(f)(6)	The date of installation and the location of each well or collection system expansion added pursuant to paragraphs (a)(3), (b), (c)(4) of §60.755.	Section 2.13, Appendices B & C

## 2.1 COLLECTION SYSTEM OPERATION (BAAQMD 8-34-501.1 & §60.757(F)(4))

Appendix A contains a map of Ox Mountain's GCCS. Section 2.1.1 includes the GCCS downtime for the reporting period. The information contained in Appendix C includes the individual well start-up and shutdown times and the reason for the SSM events.

### 2.1.1 Collection System Downtime

During the period covered in this report, the GCCS was not shut down for more than five days on any one occasion. There were four instances of a shutdowns greater than one-hour in duration during the reporting period. There were 12.93 hours of GCCS downtime for the reporting period of October 1, 2020 through March 31, 2021. The total downtime for 2020, as of December 31, 2020, was 37.28 hours, out of an allowable 240 hours. The total downtime for 2021 as of March 31, 2021 is 0.83 hours, out of an allowable 240 hours.

Appendix D contains the A-7, A-8, and A-9 Flares and the Ameresco Internal Combustion (IC) engines Downtime Reports as provided by Ameresco, and list dates, times, and lengths of shutdowns for the reporting period. Appendix E contains the GCCS Downtime.

### 2.1.2 Well Start-Up & Disconnection Log

There were 29 wellfield SSM events that occurred during the reporting period. A total of nine vertical LFG extraction wells were decommissioned, and 15 new vertical LFG extraction well and five horizontal collectors were started up pursuant to BAAQMD Regulation 8-34-117. Well Startup and Decommissioning Notification Letters were submitted on behalf of BFIC to the BAAQMD and are included in Appendix B. See Appendix C, Wellfield SSM Log for details.

## 2.2 EMISSION CONTROL DEVICE DOWNTIME (BAAQMD 8-34-501.2 & §60.757(F)(3))

The emission control system consists of three flares (A-7, A-8, and A-9), which all began operation in 2004 and the six Internal Combustion (IC) Engines operated by Ameresco. The six IC Engines are under a separate permit and reporting is done by a third-party.

During the reporting period, there were four instances when the GCCS system did not operate for more than one hour. The SSM Logs for the A-7, A-8, and A-9 Flares and the IC Engines are located in Appendix D and the GCCS Downtime log is located in Appendix E.

---

### 2.2.1 LFG Bypass Operations (§60.757(f)(2))

Title 40 CFR §60.757(f)(2) is not applicable at Ox Mountain because a bypass line has not been installed; therefore, LFG cannot be diverted from the control equipment. At no time was raw LFG emitted during the reporting period.

### 2.3 TEMPERATURE MONITORING RESULTS (BAAQMD 8-34-501.3, 8-34-507, & §60.757(F)(1))

---

There were no temperature deviations during the reporting period. The combustion zone temperatures of the flares are monitored with Thermo-Electric Thermocouples. The temperature is stored with a Yokogawa digital recorder, which is downloaded and archived. Appendix F contains the Flare Flow and Temperature Deviation/ Inoperative Monitor/ Missing Data Reports for October 1, 2020 through March 31, 2021.

### 2.4 MONTHLY COVER INTEGRITY MONITORING (BAAQMD 8-34-501.4 & 8-34-510)

---

The cover integrity monitoring was performed on the following dates:

- October 15 and 30, 2020;
- November 19 and 30, 2020;
- December 15, 18, and 30, 2020;
- January 28 and 29, 2021;
- February 8, and 26, 2021; and
- March 12 and 31, 2021.

The Monthly Cover Integrity Monitoring Logs are included in Appendix G.

### 2.5 LESS THAN CONTINUOUS OPERATION (BAAQMD 8-34-501.5)

---

Ox Mountain does not operate under BAAQMD Regulation 8-34-404 Less Than Continuous Operation (LTCO) and therefore, is not required to submit monthly LFG flow rates for LTCO wells.

### 2.6 COMPLIANCE WITH TITLE V PERMIT CONDITION 10164 PART 18(D)(I)

---

On October 22, 2015, BFIC submitted a request to the BAAQMD for approval to operate the following wells under 8-34-404, Less than Continuous Operation Petition,: LTS-1, LTS-2, LTS-3, LTS-4, LTS-5, LTS-6, LTS-7, LTS-8, LTS-9, LTS-10, LTS-11, and LTS-12. The BAAQMD responded to this request on May 6, 2016 by providing language to the current Title V Permit that the aforementioned wells may operate under LTCO. Tetra Tech, on behalf of BFIC, responded to the BAAQMD on May 24, 2016 that the provided language was acceptable. BFIC received the updated Title V Permit from the BAAQMD on October 14, 2016 containing Permit Condition 10164 Part 18(d)(i) which allows the aforementioned wells to operate less than continuously.

On June 15, 2017, BFIC submitted a request to the BAAQMD for approval to operate the following wells under 8-34-404, Less than Continuous Operation Petition, LTS-13, LTS-14, LTS-15, LTS-16, LTS-17, LTS-18, LTS-19, and LTS-20. The BAAQMD responded to this request on March 8, 2018 by providing updated language to the current Title V Permit. Pursuant to the updated Permit Condition 10164 Part 18, BAAQMD Regulation 8-34-305.3 and 8-34-305.4 shall not apply to the aforementioned wells, provided that the oxygen concentration does not

exceed 15-percent by volume. Additionally, Permit Condition 10164 Part 18(d)(i) has been updated to reflect that the aforementioned wells may operate less than continuously.

## **2.7 SURFACE EMISSIONS MONITORING (BAAQMD 8-34-501.6, 8-34-506, §60.757(F)(5) & CALIFORNIA CODE OF REGULATIONS (CCR) §95469(A))**

---

Fourth Quarter 2020 and First Quarter 2021 Instantaneous and Integrated Surface Emission Monitoring (SEM) events were completed.

- Fourth Quarter 2020 – The initial monitoring event was completed on October 13, 14, 15, and 21, 2020. Four exceedances of the LMR integrated threshold limit of 25 parts per million by volume (ppmv) as measured as methane above background and 29 locations that exceeded the NSPS (Grids) and LMR (Grids and Penetrations) instantaneous threshold limit of 500 ppmv during the initial monitoring event. The 10-day and 30-day rechecks were completed October 13 and 29, 2020 and November 12, 2020. No exceedances remained at the end of Fourth Quarter 2020.
- First Quarter 2021 – The initial monitoring event was completed March 23, 24, 25, and 29, 2021. No exceedances of the LMR integrated threshold limit of 25 parts per million by volume (ppmv) as measured as methane above background were detected and 31 locations that exceeded the NSPS (Grids) and LMR (Grids and Penetrations) instantaneous threshold limit of 500 ppmv during the initial monitoring event. The 10-day and 30-day rechecks were completed on April 1, 12, and 13, 2021. No exceedances remained at the end of First Quarter 2021.

Refer to the Fourth Quarter 2020 and First Quarter 2021 SEM Reports located in Appendix H, for detailed results.

## **2.8 COMPONENT LEAK TESTING (BAAQMD 8-34-501.6 & 8-34-503, CCR §95465(B)(1)(B))**

---

Quarterly component leak testing, pursuant to BAAQMD Regulation 8-34-301.2 and California Air Resources Board (CARB) §95465(b)(1)(B), occurred during the reporting period on the following dates:

- Fourth Quarter 2020 – October 13 and 22, 2020
- First Quarter 2021 – February 26, 2021 and March 25, 2021

Any exceedances of 500 or 1000 ppmv were repaired as required by CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B) and BAAQMD Regulation 8-34-301.2.

The A-8 Flare was not monitored for component leak testing during the Fourth Quarter 2020 and First Quarter 2021 as it was not in operation.

Refer to the Quarterly LFG Component Leak Monitoring Logs, located in Appendix I, for detailed results.

## **2.9 WASTE ACCEPTANCE RECORDS (BAAQMD 8-34-501.7)**

---

The amount of waste accepted during the reporting period of October 1, 2020 through March 31, 2021 was approximately 258,306 tons. The current Waste-In-Place (WIP) as of March 31, 2021 is approximately 27,117,552 tons which includes 27,099,005 tons of MSW and 18,547 tons of fire debris. This WIP volume is based on certain assumptions of degradable waste contained in the old landfill, before accurate acceptance practices were in place (from 1976 until about 2006). Please refer to Appendix Q for additional details.

In September 2017, a change in permit application was submitted to update the maximum design capacity for Ox Mountain (Application Number 28882). The application included an increase in the permitted maximum design capacity from 49.0 million cubic yards (CY) to 60.5 million CY as well the associated increase in the WIP tonnage

limitation. On December 18, 2020, Mr. Zhu with the BAAQMD provided the new permit conditions regarding A/N 28882.

## **2.10 NON-DEGRADABLE WASTE ACCEPTANCE RECORDS (BAAQMD 8-34-501.8)**

---

Ox Mountain accepted 18,547 tons non-degradable materials as fire debris between October 1, 2020 through March 31, 2021.

## **2.11 WELLHEAD MONITORING DATA (BAAQMD 8-34-501.4 & 8-34-505)**

---

Wellhead monitoring was performed on a monthly basis pursuant to 8-34-505. The well readings for October 1, 2020 through March 31, 2021 are included in Appendix J. Each well was monitored in accordance with the following requirements:

- 8-34-305.1 – Each wellhead shall operate under a vacuum;
- 8-34-305.2 – The LFG temperature in each wellhead shall be less than 55 degrees Celsius (°C) (131 degrees Fahrenheit [°F]); and
- 8-34-305.4 – The oxygen concentration in each wellhead shall be less than five percent by volume.

Wellhead monitoring was performed on the following dates:

- October 8, 9, 12, 15, 19, 20, 21, 22, 23, and 28, 2020;
- November 3, 4, 5, 6, 11, 12, 13, 17, 19, 20, 23, and 25, 2020;
- December 1, 2, 3, 4, 7, 8, 9, 11, 15, 16, 17, 23, 24, 29 and 30, 2020;
- January 4, 5, 7, 8, 11, 12, 18, 22, 23, 26, 27, and 28, 2021;
- February 2, 3, 8, 9, 11, 12, 17, 18, 19, 23, 24, 25, and 26, 2021; and
- March 2, 3, 4 10, 11, 12, 15, 16, 17, 18, 23, 25, 26, 29, 30, and 31, 2021.

### **2.11.1 Wellhead Deviations (BAAQMD 8-34-501.9 & §60.757(F)(1))**

There were 96 wells with readings that exceeded the limits set forth in BAAQMD Regulation 8-34-305 during the reporting period. Corrective action was initiated within the required five-day time period and re-monitoring was completed within 15 days of the deviation pursuant to BAAQMD Regulation 8-34-414. See Appendix K, Wellfield Deviation Log, for further details.

### **2.11.2 Higher Operating Value (HOV) Wells**

At the time of this submittal, the following wells in Sections 2.11.2.1 and 2.11.2.2 are approved to operate at a HOV.

#### **2.11.2.1 Temperature HOV Wells**

Pursuant to Permit Condition 10164, Part 18(b)(i), the temperature limit does not apply to wells OXEW1618, OXMEW205, OXMEW209, OXMPEW35, provided that the temperature in the LFG at the main header does not exceed 140 °F.



### 2.11.2.2 Oxygen HOV Wells

Pursuant to Permit Condition 10164, Part 18(b)(i), the oxygen concentration limit does not apply to wells OXMEW-W17 and HC-F06, provided that the oxygen concentration in the LFG at the main header does not exceed 15 percent oxygen by volume (dry basis).

### 2.11.2.3 Oxygen and Pressure HOV Wells

Pursuant to Permit Condition 10164 Part 18(d)(iii), components that are connected to the vacuum system may be disconnected from the vacuum system if the oxygen content is equal to or greater than 15 percent or if the temperature is equal to or greater than 131 °F. Therefore, when the following wells are connected to the vacuum system, they may operate up to 15 percent oxygen. The wells to which these HOV values apply are as follows: LTS-1, LTS-2, LTS-3, LTS-4, LTS-5, LTS-6, LTS-7, LTS-8, LTS-9, LTS-10, LTS-11, LTS-12, LTS-13, LTS-14, LTS-15, LTS-16, LTS-17, LTS-18, LTS-19, and LTS-20.

Additionally, pursuant to the updated Title V Permit Condition Number 10164 Part 18(b), BAAQMD 8-34-305.3 and 8-34-305.4 shall not apply to the following wells, provided that the oxygen concentration does not exceed 15-percent: LTS-13, LTS-14, LTS-15, LTS-16, LTS-17, LTS-18, LTS-19, and LTS-20.

## 2.12 GAS FLOW AND TEMPERATURE MONITORING RESULTS (BAAQMD 8-34-501.10, 8-34-508, & §60.757(F)(1))

The LFG flow rate is measured with individual flow meters at both the A-7 and A-9 Flares. The data panels display the LFG flow and the digital Yokogawa data recorders record LFG flow every two minutes. The flow meters at each flare meet the requirements of BAAQMD Regulation 8-34-508 by recording data at least once every 15 minutes. The flow meters are maintained and calibrated pursuant to manufacturer's recommendations. The flow data for each flare is available for review at Ox Mountain.

Appendix L contains a summary of the monthly LFG flow rates for the flares. Appendix F contains the Flare Flow and Temperature Deviation/Inoperative Monitor/Missing Data Report for October 1, 2020 through March 31, 2021. There were no issues encountered during the reporting period.

## 2.13 GCCS EXPANSION (§60.757(F)(6))

There were improvements made to the GCCS pursuant to Title V Permit Number A2266 during the reporting period.

A total of nine vertical LFG extraction wells were decommissioned, and 15 new vertical LFG extraction wells and five horizontal collectors were started up pursuant Permit Condition 10164, Part 17b(i). Well Startup and Decommissioning Notification Letters were submitted on behalf of BFIC to the BAAQMD, and are included in Appendix B.

At the time of this submittal, Authority to Construct (ATC) 30889, issued on February 10, 2021, allows for the replacement of an unlimited number of vertical wells and horizontal collectors, installation of up to 100 new vertical wells, installation of up to 20 new horizontal collectors, the decommissioning of up to 149 vertical wells, and the decommissioning of up to 15 horizontal collectors.

As of March 31, 2021, Ox Mountain consists of 194 vertical wells, 11 horizontal collectors, six leachate collection risers, and 18 leachate sumps.

## 2.14 TITLE V PERMIT CONDITION NUMBER 10164, PART 5

The unpaved segment of road extending from the end of the paved haul road to the working face does not exceed the 1,200-foot length limit.

## 2.15 TITLE V PERMIT CONDITION NUMBER 10164, PART 6

The speed of vehicles on unpaved roads is limited to 10 miles per hour (mph).

## 2.16 TITLE V PERMIT CONDITION NUMBER 10164, PART 7

All unpaved roads (excluding limited use access roads) were treated with ten percent magnesium chloride dust suppressant solution at a rate of at least once per calendar month. From October 1, 2020 through March 31, 2021 dust suppressant was applied after any dry period consisting of 30 consecutive days with less than 0.09 inches of rain per day. In addition, water was applied to all unpaved roads at least four times per working day. The watering schedule was reduced during periods of sufficient precipitation to minimize dust emissions. These records are maintained at Ox Mountain and are available upon request.

## 2.17 TITLE V PERMIT CONDITION NUMBER 10164, PART 8

All paved roadways were swept and washed down at least twice per week or as necessary to maintain a clean road surface.

## 2.18 TITLE V PERMIT CONDITION NUMBER 10164, PART 9

On-site vehicle traffic volume did not exceed the number of round trips described in Table 2-2 during any one day:

**Table 2-2.** On-Site Vehicle Traffic Volume.

Vehicle Type	Daily Round Trip Limits
Transfer Trucks	178
Packer Trucks	52
Water Trucks	36
Soil Trucks	200
Misc. Heavy-Duty Equipment	60
Light Duty Vehicles	250

## 2.19 TITLE V PERMIT CONDITION NUMBER 10164, PART 10

Except for the vehicles listed in Table 2-3, the on-site one-way distance traveled by any heavy-duty vehicle (on paved roads only) did not exceed 8,000 feet. This limitation does not apply to the vehicles listed in Table 2-3, which may travel up to a maximum of 11,700 feet (one-way distance) on paved roads.

**Table 2-3.** Vehicle Traffic.

Vehicle Type	Daily Round Trip Limits
Water Truck	36
Fuel Trucks	2
Employee - Light Duty Equipment	20

---

## **2.20 TITLE V PERMIT CONDITION NUMBER 10164, PART 13**

---

No contaminated soil containing volatile organic compound (VOC) concentrations greater than 50 ppmv was received during this reporting period. BFIC confirmed that VOC-laden soil (containing less than 50 ppmv of VOCs) was received during this reporting period. No deviations from the conditions outlined in Permit Condition 10164, Part 13 have been noted for this reporting period.

## **2.21 TITLE V PERMIT CONDITION NUMBER 16315 FOR S-12 STOCKPILE OR GREEN WASTE**

---

Appendix N contains monthly and 12-month rolling records of the amount of yard and green waste received for this reporting period. These records are maintained at Ox Mountain and are available upon request.

## **2.22 TITLE V PERMIT CONDITION NUMBER 26216 AND 25107 FOR S-5 NON-RETAIL GASOLINE DISPENSING FACILITY G#8524**

---

Pursuant to Title V Permit Condition Number 26216 and Regulation 2-5, the facility's annual gasoline throughput did not exceed the 400,000-gallon (gal) limit in any consecutive 12-month period. Monthly gasoline throughput totals for the reporting period are included in Appendix N. These records are maintained at Ox Mountain and are available upon request.

Pursuant to Title V Permit Condition Number 25107, the Static Pressure Performance Test (Leak Test) for ST-38 was performed on October 16, 2020, and a copy is included in included in Appendix N.

## **2.23 TITLE V PERMIT CONDITION NUMBER 10164, PART 20**

---

Pursuant to Title V Permit Condition Number 10164 Part 20, the facility's combined landfill gas flow rate to the flares (A-7, A-8, and A-9) did not exceed 2,155,000,000 scf corrected to 50 percent methane (dry basis, 70°F, one atmosphere [atm]) in any consecutive 12-month period. Monthly combined LFG flow rates to the flares for the reporting period are included in Appendix L. These records are maintained at Ox Mountain and are available upon request.

On October 27, 2017, Tetra Tech submitted an application for a change of permit conditions (COPC) requesting the removal of the A-8 Flare from the Ox Mountain Title V Permit. On June 11, 2018, Tetra Tech submitted an application for a COPC requesting a decrease in the current permitted combined landfill gas flow rate to the flares from 2,155,000,000 scf to 1,575,000,000 scf over any consecutive 12-month period. This request is being made due to the planned decommissioning and removal of the A-8 Flare. At the time of this submittal, BFIC is currently awaiting a response from the BAAQMD on these two COPC applications.

## **2.24 TITLE V PERMIT CONDITION NUMBER 10164, PART 21**

---

Pursuant to Title V Permit Condition Number 10164 Part 21, the facility's total reduced sulfur (TRS) compounds in the collected LFG did not exceed 265 ppmv as hydrogen sulfide (H<sub>2</sub>S) averaged over any consecutive rolling 12-month period. Monthly 12-month rolling averages of TRS as H<sub>2</sub>S for the reporting period are included in Appendix O. These records are maintained at Ox Mountain and are available upon request.

## **2.25 TITLE V PERMIT CONDITION NUMBER 10164, PART 22**

---

Pursuant to Title V Permit Condition Number 10164 Part 22, the facility's annual average LFG generation did not exceed 6,600 scfm. Also, pursuant to Part 22, fugitive annual average LFG emissions rates, assumed to

comprise 25 percent by volume of the LFG generation rate, did not exceed 1,650 scfm. The 12-month rolling LFG generation rates are included in Appendix L.

Pursuant to Title V Permit Condition Number 10164 Part 22, toxic air contaminant (TAC) emissions from waste decomposition (S-1) will be determined from the annual LFG characterization analysis (Source Test) to determine compliance with the emission rate limits listed in Part 22(b). The A-7 and A-8 Flares 2016 Source Tests were performed on September 13, 2016 and were included in Appendix N of the April 1, 2016 through September 30, 2016 report submitted to the BAAQMD and the USEPA Region IX on October 31, 2016. Due to non-operation and ongoing maintenance on the A-7 and A-8 Flares, the 2017 Source Test was not performed by September 13, 2017.

On October 27, 2017, a COPC Application was submitted to the BAAQMD requesting that Title V Permit Condition Number 10164, Part 30 be changed to include language allowing the extension of the annual source test deadlines during times of prolonged inoperation or maintenance. At the time of this submittal, BFIC is currently awaiting a response from the BAAQMD on this COPC application.

The 2020 Source Test was performed at the A-7 and A-9 Flares on August 20, 2021. A copy of this report was included in Appendix N of the last SAR report.

## **2.26 REPORTABLE EVENTS DURING THE REPORTING PERIOD**

---

The following reportable events occurred at Ox Mountain during this reporting period:

### **10-Day Title V Deviation Notification and 30-Day Title V Report**

- On February 10, 2021 a combined 10-Day Title V Deviation Notification and 30-Day Title V Report was submitted to the BAAQMD for failing to collect the monthly H<sub>2</sub>S reading pursuant to Permit Condition 10164.2, Part a. On March 26, 2021, an email was sent to the BAAQMD reiterating that the 30-day report was included with the original submittal satisfying the 30-day reporting requirement.

### **Notice of Violation (NOV) A59359**

- On February 16, 2021 NOV A59359 was issued to BFIC for failing to collect the monthly H<sub>2</sub>S reading pursuant to Permit Condition 10164.2, Part a. On February 25, 2021 BFIC submitted a 10-day NOV Response to the BAAQMD for NOV Number A59359.

---

## 3.0 PERFORMANCE TEST REPORT

In accordance with BAAQMD Rule 8-34-301 and 40 CFR §60.752(b)(2)(iii)(B) in the NSPS, a Source Test Report is required to be conducted annually on each LFG flare.

### 3.1 FLARE (A-7, A-8, AND A-9) ANNUAL SOURCE TEST RESULTS BAAQMD 8-34-501.4)

---

The A-7 and A-9 Flares 2020 Source Tests were performed on August 20, 2020 and the results were included in Appendix N of the last SAR.

On October 27, 2017, a COPC Application was submitted to the BAAQMD requesting that Title V Permit Condition Number 10164, Part 30 be changed to include language allowing the extension of the annual source test deadlines during times of prolonged inoperation or maintenance. The same COPC Application requested that the A-8 Flare be removed from the Title V Permit.

Due to the non-operation of the A-8 Flare in 2018, it was not source tested. Additionally, the A-8 Flare is scheduled to be decommissioned and will not operate again.

## 4.0 START-UP, SHUTDOWN, MALFUNCTION (SSM) PLAN

### 4.1 SSM LOG FOR THE GCCS AT OX MOUNTAIN

The NESHAP contained in 40 CFR Part 63, AAAA for MSW landfills include the regulatory requirements for submittal of a SAR (under 40 CFR §63.10(d)(5) of the general provisions) if an SSM event occurred during the reporting period. The reports required by §63.1980(a) of the NESHAP and §60.757(f) of the NSPS summarize the GCCS exceedances. These two SARs contain similar information and have been combined as allowed by §63.10(d)(5)(i) of the General Provisions.

NESHAP 40 CFR part 63, AAAA became effective on January 16, 2004. Those SSM events that occurred during the NSPS semi-annual reporting period are reported in this section (October 1, 2020 through March 31, 2021). The following information is included as required:

- During the reporting period, there were 131 SSM events at the A-7 Flare. Additional details are available in the SSM log for the A-7 Flare located in Appendix D, Flare SSM Log.
- During the reporting period, the A-8 Flare did not operate therefore there were no SSM events. Additional details are available in the SSM log for the A-8 Flare located in Appendix D, Flare SSM Log.
- During the reporting period, 56 SSM events occurred at the A-9 Flare. Additional details are available in the SSM log for the A-9 Flare located in Appendix D, Flare SSM Log.
- During the reporting period, 29 SSM events occurred in the wellfield. Details are included in Appendix C, Well SSM Log.
- There were 216 events in total. In all 216 events, automatic systems and operator actions were consistent with the standard operating procedures contained in the SSM Plan. There were no deviations from the SSM plan.
- There were no identified exceedances during the reporting period of any applicable emission limitation in the landfills NESHAP (§63.10(d)(5)(i)).
- Revisions of the SSM Plan to correct deficiencies in the landfill operations or procedures were neither required, nor prepared (§63.6(e)).



## 5.0 LIMITATIONS

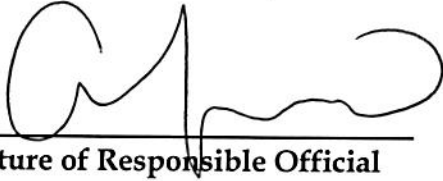
The work product included in the attached was undertaken in full conformity with generally accepted professional consulting principles and practices and to the fullest extent as allowed by law we expressly disclaim all warranties, express or implied, including warranties of merchantability or fitness for a particular purpose. The work product was completed in full conformity with the contract with our client and this document is solely for the use and reliance of our client (unless previously agreed upon that a third party could rely on the work product) and any reliance on this work product by an unapproved outside party is at such party's risk.

The work product herein (including opinions, conclusions, suggestions, etc.) was prepared based on the situations and circumstances as found at the time, location, scope and goal of our performance and thus should be relied upon and used by our client recognizing these considerations and limitations. Tetra Tech shall not be liable for the consequences of any change in environmental standards, practices, or regulations following the completion of our work and there is no warrant to the veracity of information provided by third parties, or the partial utilization of this work product.

Attachments:  
Combined Title V Semi-Annual and Partial 8-34 Annual Report

*I certify the following:*

*Based on information and belief formed after reasonable inquiry, information on the startup, shutdown, malfunction forms, all accompanying reports, and other required certifications are true, accurate, and complete.*



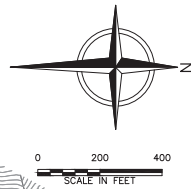
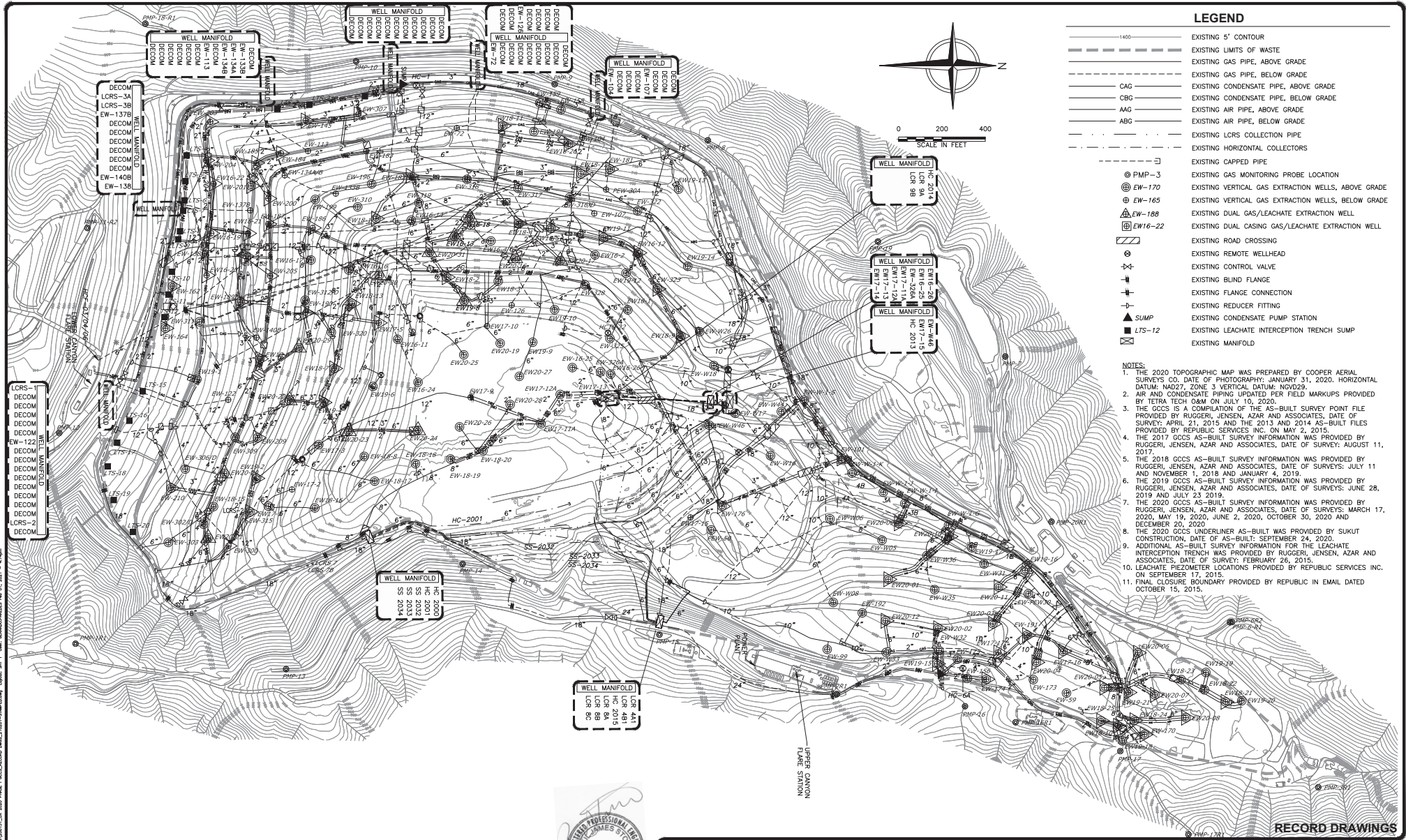
\_\_\_\_\_  
Signature of Responsible Official

4 /30/2021  
\_\_\_\_\_  
Date

Agustin Moreno  
Name of Responsible Official

## APPENDIX A

### SITE MAP



- ### LEGEND
- 1:00 — EXISTING 5' CONTOUR
  - EXISTING LIMITS OF WASTE
  - EXISTING GAS PIPE, ABOVE GRADE
  - EXISTING GAS PIPE, BELOW GRADE
  - CAG EXISTING CONDENSATE PIPE, ABOVE GRADE
  - CBG EXISTING CONDENSATE PIPE, BELOW GRADE
  - AG EXISTING AIR PIPE, ABOVE GRADE
  - ABG EXISTING AIR PIPE, BELOW GRADE
  - EXISTING LCRS COLLECTION PIPE
  - EXISTING HORIZONTAL COLLECTORS
  - EXISTING CAPPED PIPE
  - ⊙ PMP-3 EXISTING GAS MONITORING PROBE LOCATION
  - ⊙ EW-170 EXISTING VERTICAL GAS EXTRACTION WELLS, ABOVE GRADE
  - ⊙ EW-165 EXISTING VERTICAL GAS EXTRACTION WELLS, BELOW GRADE
  - ⊙ EW-188 EXISTING DUAL GAS/LEACHATE EXTRACTION WELL
  - ⊙ EW16-22 EXISTING DUAL CASING GAS/LEACHATE EXTRACTION WELL
  - ⊙ EXISTING ROAD CROSSING
  - ⊙ EXISTING REMOTE WELLHEAD
  - ⊙ EXISTING CONTROL VALVE
  - ⊙ EXISTING BLIND FLANGE
  - ⊙ EXISTING FLANGE CONNECTION
  - ⊙ EXISTING REDUCER FITTING
  - ⊙ EXISTING CONDENSATE PUMP STATION
  - ⊙ LTS-12 EXISTING LEACHATE INTERCEPTION TRENCH SUMP
  - ⊙ EXISTING MANIFOLD

- ### NOTES:
1. THE 2020 TOPOGRAPHIC MAP WAS PREPARED BY COOPER AERIAL SURVEYS CO., DATE OF PHOTOGRAPHY: JANUARY 31, 2020. HORIZONTAL DATUM: NAD27, ZONE 3 VERTICAL DATUM: NAVD29.
  2. AIR AND CONDENSATE PIPING UPDATED PER FIELD MARKUPS PROVIDED BY TETRA TECH O&M ON JULY 10, 2020.
  3. THE GCCS IS A COMPILED OF THE AS-BUILT SURVEY POINT FILE PROVIDED BY RUGGERI, JENSEN, AZAR AND ASSOCIATES, DATE OF SURVEY: APRIL 21, 2015 AND THE 2013 AND 2014 AS-BUILT FILES PROVIDED BY REPUBLIC SERVICES INC. ON MAY 2, 2015.
  4. THE 2017 GCCS AS-BUILT SURVEY INFORMATION WAS PROVIDED BY RUGGERI, JENSEN, AZAR AND ASSOCIATES, DATE OF SURVEY: AUGUST 11, 2017.
  5. THE 2018 GCCS AS-BUILT SURVEY INFORMATION WAS PROVIDED BY RUGGERI, JENSEN, AZAR AND ASSOCIATES, DATE OF SURVEY: JULY 11 AND NOVEMBER 1, 2018 AND JANUARY 4, 2019.
  6. THE 2019 GCCS AS-BUILT SURVEY INFORMATION WAS PROVIDED BY RUGGERI, JENSEN, AZAR AND ASSOCIATES, DATE OF SURVEY: JUNE 28, 2019 AND JULY 23 2019.
  7. THE 2020 GCCS AS-BUILT SURVEY INFORMATION WAS PROVIDED BY RUGGERI, JENSEN, AZAR AND ASSOCIATES, DATE OF SURVEY: MARCH 17, 2020, MAY 19, 2020, JUNE 2, 2020, OCTOBER 30, 2020 AND DECEMBER 29, 2020.
  8. THE 2020 GCCS UNDERLINER AS-BUILT WAS PROVIDED BY SUKUT CONSTRUCTION, DATE OF AS-BUILT: SEPTEMBER 24, 2020.
  9. ADDITIONAL AS-BUILT SURVEY INFORMATION FOR THE LEACHATE INTERCEPTION TRENCH WAS PROVIDED BY RUGGERI, JENSEN, AZAR AND ASSOCIATES, DATE OF SURVEY: FEBRUARY 26, 2015.
  10. LEACHATE PIEZOMETER LOCATIONS PROVIDED BY REPUBLIC SERVICES INC. ON SEPTEMBER 17, 2015.
  11. FINAL CLOSURE BOUNDARY PROVIDED BY REPUBLIC IN EMAIL DATED OCTOBER 15, 2015.

- LCRS-1 DECOM
- LCRS-3A DECOM
- LCRS-3B DECOM
- EW-137B DECOM
- DECOM
- DECOM
- DECOM
- DECOM
- EW-140B DECOM
- EW-138 DECOM

WELL MANIFOLD  
 HC 2001  
 LCR 2001  
 SA 2001  
 SA 2002  
 SA 2003  
 SA 2004

WELL MANIFOLD  
 LCR 4A1  
 LCR 4B1  
 LCR 5A  
 LCR 5B  
 LCR 6C



REV	DATE	DESCRIPTION	OWN BY	DES BY	CHK BY	APP BY

DATE OF ISSUE: 02/01/21  
 DRAWN BY: GVP  
 DESIGNED BY: GLC  
 CHECKED BY: HLW  
 APPROVED BY: EJS



OX MOUNTAIN LANDFILL  
 SAN MATEO COUNTY, CALIFORNIA  
 2020 PHASE I GCCS IMPROVEMENTS  
 GCCS RECORD LAYOUT

SHEET NO. 1  
 PROJECT NO. 200131

RECORD DRAWINGS

## **APPENDIX B**

### **BAAQMD CORRESPONDENCE**

October 30, 2020

Mr. Raymond Salalila  
Air Quality Specialist  
Compliance and Enforcement Division  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Ox Mountain Sanitary Landfill, Half Moon Bay, California – Facility Number A2266  
Request for Limited Exemption (for Construction Activities) from Regulation 8, Rule 34 (Solid Waste Disposal Sites)  
Section 117 (117.1 through 117.6) (Gas Collection and System Components)  
Section 118 (Limited Exemption, Construction Activities)

Dear Mr. Salalila:

On behalf of Browning-Ferris Industries of California, Inc. (BFIC), Tetra Tech is submitting this letter to request a limited exemption from the requirements of the Bay Area Air Quality Management District (BAAQMD) Regulation 8, Rule 34 (8-34) during wellfield construction activities at the Ox Mountain Sanitary Landfill (Ox Mountain). This notification is submitted pursuant to 8-34, Section 118, “Limited Exemptions for Construction Activities.”

BAAQMD Reg 8-34-117 provides for the limited exemption from 8-34-301.1, 301.2, and 305 when new wells are being connected to the gas collection and control system (GCCS). Specifically, it says: “*The requirements of Sections 8-34-301.1, 301.2, and 305 shall not apply to individual landfill gas collection system components that must be temporarily shut down in order to repair the components, to connect new landfill gas collection system components to the existing system...*”

Similarly, 8-34-118 provides for a limited exemption from 8-34-305 from “*The requirements of Sections 8-34-303 shall not apply to the working face of the landfill or to areas of the landfill surface where the landfill cover material has been removed and refuse has been exposed for the express purpose of installing, expanding, replacing, or repairing components of the landfill gas, leachate, or gas condensate collection and removal systems...*” Since 8-34-117 and 118 allow for the limited exemptions from 8-34-301.1, 301.2 and 305, we are seeking exemption from these Sections (8-34-117 and 118).

The construction work consists of the installation of 16 vertical landfill gas (LFG) extraction wells and associated GCCS piping, a condensate cleanout riser system, six condensate pumps in existing vertical LFG extraction wells, as well as the decommissioning of four vertical LFG extraction wells. These GCCS improvements are anticipated to commence on November 6, 2020 and will conclude by December 18, 2020 and are covered by Title V Permit Condition Number 10164 Part 17.

This letter also includes the BAAQMD-required Construction Plan for the proposed work. The Plan contains information required pursuant to 8-34-118.1 and includes:

- Description of actions being taken;



Mr. Raymond Salalila  
October 30, 2020

- Description of landfill areas affected;
- Description of LFG components affected;
- Map showing the above areas and components as well as the approximate location of the 12 new vertical LFG extraction wells;
- Reason(s) requiring the action;
- Construction schedule; and
- Description of air quality mitigation measures planned.

No significant interruption of the current site LFG extraction and control operations is anticipated due to the work. The construction crew will mobilize to the site on November 6, 2020. BFIC personnel and/or a construction quality assurance (CQA) contractor will observe and record construction activities on behalf of BFIC. Construction activities are anticipated to conclude by December 18, 2020. The construction and initial operating date for the 16 new vertical LFG extraction wells, as well as the decommissioning date for the four vertical LFG extraction wells will be recorded, pursuant to requirements in 8-34-117.6 and 8-34-118.9. This is outlined in the attached Construction Plan.

Unless notified otherwise, BFIC will proceed in accordance with the attached Construction Plan and deems approval of this submittal by the BAAQMD as consent to take necessary action to ensure compliance with regulations, which may include taking additional wells offline for an extended period of time pursuant to Regulation 8, Rule 34, Section 118.

If you have any questions, please do not hesitate to contact Kendra Kent at (520) 526-7270. Thank you for your consideration.

Sincerely,

**TETRA TECH**



Nat Israel  
Environmental Scientist



Kendra Kent  
Project Manager

Enclosure: BAAQMD Regulation 8, Rule 34, Section 118 Construction Plan

cc: Agustin Moreno, BFIC  
Travis Armstrong, BFIC  
Jennifer Baker, BEL Environmental Engineering  
Justin Ruhle, Tetra Tech  
Kevin Cordes, BAAQMD

# BAAQMD RULE 8-34-118 CONSTRUCTION PLAN

## OX MOUNTAIN SANITARY LANDFILL

### NOVEMBER 6, 2020 THROUGH DECEMBER 18, 2020

---

#### Introduction

This Construction Plan is being submitted pursuant to Bay Area Air Quality Management District (BAAQMD) Regulation 8, Rule 34, Section 118: Limited Exemptions for Construction Activities for an exemption from the following BAAQMD Regulation 8, Rule 34 (8-34):

- Section 117 (117.1 through 117.6); and
- Section 118.

To obtain the exemptions from BAAQMD Regulation 8-34 (various Sections), the operator shall submit a construction plan in writing to the Air Pollution Control Officer (APCO) prior to beginning any construction activities. 8-34-117 provides for the limited exemption from 8-34-301.1, 301.2 and 305 when new wells are being connected to the gas collection and control system (GCCS). Specifically, it says: *“The requirements of Sections 8-34-301.1, 301.2, and 305 shall not apply to individual landfill gas collection system components that must be temporarily shut down in order to repair the components, to connect new landfill gas collection system components to the existing system...”*

Similarly, 8-34-118 provides for a limited exemption from 8-34-305 from *“The requirements of Sections 8-34-303 shall not apply to the working face of the landfill or to areas of the landfill surface where the landfill cover material has been removed and refuse has been exposed for the express purpose of installing, expanding, replacing, or repairing components of the landfill gas, leachate, or gas condensate collection and removal systems...”* Since 8-34-117 and 118 allow for the limited exemptions from 8-34-301.1, 301.2 and 305 we are seeking exemption from these Sections (8-34-117 and 118).

BAAQMD Regulation 8-34-303 requires maintaining the concentration of organic compounds and methane below 500 parts per million by volume (ppmv) at all points on the landfill surface. Section 118 provides an exemption from the surface emission standard for *“...areas of the landfill surface where the landfill cover material has been removed and refuse has been exposed for the express purpose of installing, expanding, replacing, or repairing components of the landfill gas, leachate, or gas condensate collection and removal systems.”*

Pursuant to Regulation 8, Rule 34, Section 118.1 (subsections 1.1 through 1.7), this Construction Plan includes:

- Description of actions being taken;
- Description of landfill areas affected;
- Description of landfill gas (LFG) components affected;
- Map showing the affected areas and components;
- Reason(s) requiring the action;
- Construction schedule; and
- Description of air quality mitigation measures planned.

Additionally, pursuant to Regulation 8, Rule 34 Section 117 (subsections 1 through 6), this Plan addresses the following on an as-needed basis:

- List of GCCS components with planned repairs to maintain compliance;
- New GCCS components installed as required to maintain compliance;

- Other construction activities, in which 8-34-118.1 through 118.9 must be met;
- Number of LFG extraction wells anticipated to be taken offline, not to exceed five or 10 percent of the GCCS concurrently, unless the operator has received prior written approval from the APCO;
- Confirmation that no wells are planned to be disconnected from a vacuum source for longer than 24 consecutive hours, unless the operator has received prior written approval from the APCO; and
- Well disconnection records.

### **Section 118.1.1: Actions Being Taken**

The construction work consists of the installation of 16 vertical LFG extraction wells and associated GCCS piping, a condensate cleanout riser system, six condensate pumps in existing vertical LFG extraction wells, as well as the decommissioning of four vertical LFG extraction wells. Installation of LFG components will be completed to minimize the impact to the operation of the overall GCCS. Refer to Sections 116, 117.4, 117.5, and 117.6 for additional details.

### **Sections 118.1.2 and 118.1.4: Affected Landfill Areas**

The construction activities will occur in the areas shown on Sheet 3 of the attached 2020 Phase I GCCS Improvements Plan.

### **Section 118.1.3: Affected LFG Components**

It is anticipated that the construction will have no significant impact on the routine continuous operation of the existing GCCS, pursuant to 8-34-301.1. Installation of the 16 vertical LFG extraction wells is independent of the ongoing operations of the GCCS. LFG extraction wells within the radius of influence (ROI) of planned installations may be temporarily disconnected on an as-needed basis, pursuant to 8-34-117. Isolation valves installed within the existing GCCS piping network will be used to minimize the number of existing LFG extraction wells offline during connection of the 16 vertical LFG extraction wells to the existing GCCS. Additionally, four vertical LFG extraction wells are set to be decommissioned. Refer to Sections 116, 117.4, 117.5, and 117.6 for additional details.

BFIC and/or a construction quality assurance (CQA) contractor on behalf of BFIC will observe, track, and record construction activities and will record information on the new horizontal collectors' installation and startup as well as the decommissioning events for the four vertical LFG extraction wells. All wellfield startup, shutdown, and malfunction (SSM) events will be recorded pursuant to 8-34-501.

### **Section 118.1.5: Reasons for Actions**

The proposed construction work is intended to:

- Install 16 new vertical LFG extraction wells;
- Install one condensate cleanout riser system;
- Install six condensate pumps in existing vertical LFG extraction wells; and
- Decommission four vertical LFG extraction wells.

The above action items will provide an increase in GCCS coverage and efficiency and therefore will promote the facility's compliance with 8-34, Sections 301, 303, and 305 and Title 17 California Code of Regulations (CCR), Landfill Methane Rule (LMR) Sections 95464 and 95465, among other requirements. The 16 vertical LFG extraction well installations are in response to persistent SEM exceedances detected during the Third Quarter 2020 monitoring event, per CCR Title 17, §95469(a)(1)(B)(2). Well installation locations correlate where exceedances were detected.

## Section 118.1.6: Construction Schedule

The anticipated construction period will commence on or around November 6, 2020 and conclude by December 18, 2020 and is summarized in the table below. Any significant change or delay to the proposed schedule will be submitted to the BAAQMD as an amendment to this 118 Exemption Request.

**Table 1 - Preliminary Construction Schedule**

Task	Project Week and Duration
Mobilize crew, equipment, and materials to site	November 6, 2020 through November 9, 2020
Drilling/installation of vertical LFG extraction wells, condensate cleanout riser system, and associated GCCS piping	November 9, 2020 through November 28, 2020
Installation of condensate pumps in existing vertical LFG extraction wells	November 28, 2020 through December 5, 2020
Startup and decommissioning of vertical LFG extraction wells	December 5, 2020 through December 11, 2020
Clean-up and demobilize crew and materials	December 11, 2020 through December 18, 2020

## Section 118.1.7: Air Quality Mitigation Measures

Emissions of raw LFG will be minimized during construction. Minimal interruption of the overall site LFG extraction and control operations is anticipated during the work. Installation of the three new horizontal collectors are independent of ongoing operations of the existing GCCS. Air quality mitigation will be provided during the installation of the vertical LFG extraction wells, and the connection of the wells to the existing GCCS piping network.

Ox Mountain does not accept friable asbestos, and the disturbance of asbestos is not anticipated during this construction event.

Due to the minimal amount of excavation planned for this work, air quality impacts are also anticipated to be minimal. Air quality mitigation will be provided during the following work tasks:

- Excavation and backfill of pipe trench in waste;
- Installation of the 16 new vertical LFG extraction wells;
- Decommissioning of four LFG extraction wells;
- Installation of one condensate cleanout riser system; and
- Installation of six condensate pumps in existing vertical LFG extraction wells.

During excavation through waste and soil cover, air emissions will be controlled by implementing the following measures:

- Minimizing the installation time for new vertical LFG extraction wells and disconnection time for well decommissioning events;
- Minimizing the quantity of open trench excavations at any one time;
- Covering excavated refuse immediately, and relocating it to the active waste disposal area within 24 hours or as soon as possible based on site operations; and
- Not leaving excavations open overnight or for over eight hours.

During connection of the vertical LFG extraction wells to the associated piping, air emissions will be controlled by implementing the following measures:

- Capping or blind flanging of pipe and collector openings, which will remain sealed until time of connection to a vacuum source;
- Using isolation valves, where possible, when making connections into the existing GCCS piping network;
- Minimizing the installation time for making each connection and disconnection time of wells during decommissioning events; and
- Minimizing the amount of open pipe during the installation and decommissioning, by using flange joints and flexible couplings; and
- Ensuring that the Republic Standard Operation Procedures (SOP) are followed and that all activities are performed in compliance with applicable regulations by stationing CQA personnel near the construction area to observe and record construction activities.

### Section 117.1: Gas Collection System Components Repairs

Repairs of the existing GCCS are not currently planned to occur during this construction event.

### Section 117.2: Gas Collection System New Components

The date and startup time for each new horizontal collector will be recorded, pursuant to 8-34-501 requirements.

The following wells are currently planned to be installed during the GCCS construction outlined in this Construction Plan. Note that depending on field conditions at the time of installation some of the wells listed here and, on the drawings, may not be installed.

Well IDs	
OXEW2016	OXEW2024
OXEW2017	OXEW2025
OXEW2018	OXEW2026
OXEW2019	OXEW2027
OXEW2020	OXEW2028
OXEW2021	OXEW2029
OXEW2022	OXEW2030
OXEW2023	OXEW2031

Well IDs above are tentative and subject to change depending on corroboration from field technicians.

A Well Startup Notification will be submitted to the BAAQMD pursuant to Title V Permit Condition Number 10164, Part 17 and Change of Permit Conditions Application Number (A/N) 27710.

### Section 117.3 Gas Collection System Additional Construction Activities

Refer to Section 8-34-118.1.1 Actions Being Taken for further details of the activities regarding the installation of the 16 vertical LFG extraction wells.

### Sections 117.4, 117.5 and 117.6: Gas Collection System Components Offline

During the construction outlined in this Construction Plan, wells that need to be taken offline temporarily will be recorded pursuant to 8-34-117 and 8-34-501. Records of the wellfield SSM events will be included in the next Semi-Annual Report.

The decommissioning date and time of the decommissioned vertical LFG extraction wells will also be recorded, pursuant to requirements in 8-34-117 and 8-34-501. As stated above, a Combined Well Start-Up and Decommissioning Notification Letter will be provided to the BAAQMD at least three days prior to initiating operation of the vertical LFG extraction wells and within three days of the decommissioning of the vertical LFG

extraction wells, pursuant to Title V Permit Condition 10164 Part 17(iv) and Change of Permit Conditions A/N 27710. The following wells are currently planned to be decommissioned during GCCS construction outlined in this Construction Plan:

Well ID
OXMEW301
OXMEW305
OXMEW308
OXMEW321

Attachment: Ox Mountain Landfill 2020 Phase I GCCS Improvements Plan



November 13, 2020

Ms. Nimrat Sandhu  
 Air Quality Engineer  
 Bay Area Air Quality Management District  
 375 Beale Street, Suite 600  
 San Francisco, CA 94105

Re: Well Notification Letter  
 Ox Mountain Landfill, Facility A2266  
 Title V Permit Condition Number 10164, Part 17

Dear Ms. Sandhu:

Tetra Tech submits this letter on behalf of Browning-Ferris Industries of California, Inc. (BFI) to notify the Bay Area Air Quality Management District (BAAQMD) of the decommissioning of four vertical landfill gas (LFG) extraction wells and the planned startup of two horizontal collectors at Ox Mountain Landfill (Ox Mountain [Facility Number A2266]) in accordance with the BAAQMD Regulation 8-34-118 Construction Plan that was submitted to the BAAQMD on October 30, 2020 and pursuant to Title V Permit Condition Number 10164, Part 17 and Change of Permit Conditions Application Number (A/N) 27710.

In accordance with the approved A/N 27710, Ox Mountain is approved for the installation of up to 100 new vertical LFG extraction wells, 20 horizontal collectors, the decommissioning of up to 150 vertical LFG extraction wells and 15 horizontal collectors, and unlimited vertical well replacements. This notification is being made pursuant to Title V Permit Condition Number 10164, Part 17(b)(iv), which states that the permit holder shall submit notification to the BAAQMD at least three days prior to the startup of a component connected to the gas collection and control system (GCCS) and within three days after the decommissioning of a component connected to the GCCS.

Pursuant to A/N 27710, the following table is a summation of the well actions detailed in this notification letter.

Well ID	Well Action	Date/Time Action Taken	Reason
OXMEW305	Vertical Well Decommissioning	November 11, 2020 at 06:41	Well decommissioned for construction activities associated with the 118 Construction Plan.
OXME305D	Vertical Well Decommissioning	November 11, 2020 at 06:41	Well decommissioned for construction activities associated with the 118 Construction Plan.
OXMEW308	Vertical Well Decommissioning	November 11, 2020 at 14:13	Well decommissioned for construction activities associated with the 118 Construction Plan.
OXME308D	Vertical Well Decommissioning	November 11, 2020 at 14:13	Well decommissioned for construction activities associated with the 118 Construction Plan.

Well ID	Well Action	Date/Time Action Taken	Reason
OXHC2000	Horizontal Collector Startup	On or after November 16, 2020	Startup of prior installed horizontal following active fill coverage.
OXHC2001	Horizontal Collector Startup	On or after November 16, 2020	Startup of prior installed horizontal following active fill coverage.

The decommissioning and startup dates and times for these wells will be recorded in the Startup, Shutdown, and Malfunction (SSM) log reports submitted on a semi-annual basis to the BAAQMD and United States Environmental Protection Agency (USEPA), Region IX, pursuant to Regulation 8, Rule 34, Section 501.

In accordance with Title V Permit Condition Number 10164 Part 17(b)(vii), if the Permit Holder has a net reduction of more than five components within a 120-day period, the Permit Holder shall submit a more comprehensive decommissioning notification to the BAAQMD. With the removal of four vertical LFG extraction wells and the installation of two horizontal collectors, the GCCS at Ox Mountain has not had a net reduction of five or more components within the previous 120-days of these well actions. Therefore, no further details are required with this submittal.

The following table shows the status of decommissions and installations for A/N 27710.

Action	Permitted Actions Per Application Number 27710	Remaining Actions Per Application Number 27710
Vertical Gas Extraction Well Installations	100	14
Horizontal Collector Installations	20	15
Vertical Gas Extraction Well Decommissions	150	85
Horizontal Collector Decommissions	15	6
Vertical Well Replacements	Unlimited	Unlimited

With the decommissioning of four vertical LFG extraction wells and the installation of two horizontal collectors, there are currently 185 vertical LFG extraction wells, 18 vertical LFG extraction wells that operate less than continuously (LTCO), 11 horizontal collectors, and seven leachate cleanout riser (LCRS) connected to the GCCS at Ox Mountain.

If you have any questions regarding this notification, please do not hesitate to call Kendra Kent at (520) 526-7270 or by email at [kendra.kent@tetrattech.com](mailto:kendra.kent@tetrattech.com).

Sincerely,

**TETRA TECH**



Anne Liu  
Environmental Scientist



Kendra Kent  
Project Manager

cc: Agustin Moreno, BFI  
Travis Armstrong, BFI  
Jennifer Baker, BEL Engineering



Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
o 650.726.1819 republicservices.com

December 4, 2020

Mr. Greg Schirle  
County of San Mateo  
Environmental Health Services  
2000 Alameda de las Pulgas, Suite 100  
San Jose, CA 95113

Subject: Emergency Waiver Request per California Code of Regulations Title 14, Section 17210  
Browning-Ferris Industries of California, Inc., SWIS # 41-AA-0002

Dear Mr. Schirle,

Browning-Ferris Industries of California, Inc. (BFIC), the owners and operators of Ox Mountain Landfill (Ox Mountain), also known as Los Trancos Canyon Landfill, is requesting an emergency waiver to obtain an extension of operational hours, exceedance normal daily permit tonnage limits, and daily vehicle miles/trips limitation due to the Executive Order (EO) N-81-20 signed by Governor Newsom on September 25, 2020 (attached) as a result of the CZU Fire.

To accommodate additional waste that will be generated due to the fires, BFIC is requesting an emergency waiver in accordance with California Code of Regulations (CCR) Title 14, Section 17210.3 to exceed daily tonnage capacity, exceed daily vehicle miles/trips, and expand the operating hours beyond the normal operating hours Monday through Saturday. Permitted disposal capacity is available at the site. The site has in place adequate lighting, staff, and equipment to accommodate this request.

Disaster related waste will be managed in accordance with the existing load checking program. Fire debris that cannot be reasonably diverted or recycled will be disposed of. The current working face area will be utilized for the disposal of this fire debris. If separation or further processing of debris is required to maximize recycling and diversion, appropriate controls such as berms, litter fences, and dust control will be utilized to prevent possible run-off or release of debris from the area. It is expected that any separation of potentially reusable or recyclable materials will be completed at the point of generation, however, BFIC is aware that sorting may not occur so BFIC is prepared to sort for recyclables. Any debris separated for further processing will not be left uncovered for more than 1 (one) week. Due to the bulky nature of the material, materials requiring additional processing will not be tarped at the end of the day as it is not practical. Scavenging is not permitted at Ox Mountain.

BFIC will be in contact with the County of San Mateo Lead Enforcement Agency (LEA) and the Regional Water Quality Control Board to document the actions taken by the site. Documentation will include a submittal every 90 days from activation of the waiver until there is no longer any discernable disaster related waste being stored or processed at the facility, in accordance with CCR Title 14, Section 17210.5.

Mr. Greg Schirle  
December 4, 2020  
Page 2

If you need additional information or have questions regarding the above information please call me at (415) 604-9010 or Agustin Moreno at (650) 713-3620.

Yours Sincerely,

Travis Armstrong  
General Manager

cc: [add Water Board Contact here]  
Agustin Moreno, (Ox Mountain)  
Josh Mills (Republic)  
Niki Wuestenberg, (Republic)  
Thomas Bruen (Law Office of Thomas M. Bruen, P.C.)  
Kendra Kent (Tetra Tech)



December 7, 2020

Mr. Greg Schirle, REHS  
Solid Waste Specialist  
Environmental Health, LEA Section  
San Mateo County  
2000 Alameda De Las Pulgas, Suite 100  
San Mateo, CA 94403

Re: Notification for Methane Exceedance in One Perimeter Gas Probe  
Ox Mountain Landfill, Facility ID A2266  
12310 San Mateo Road, Half Moon Bay, CA 94019

Dear Mr. Schirle:

Tetra Tech submits this notification on behalf of Browning-Ferris Industries of California, Inc. (BFI) as required under California Code of Regulations (CCR) Title 27, Division 2, Chapter 3, Section 20937(a)(2). Per CCR Title 27 §20921(a)(2), the concentration of methane gas migrating from a disposal site must not exceed five-percent by volume in air at the disposal site permitted facility boundary or an alternative boundary approved in accordance with CCR Title 27 §20925. On November 30, 2020, during the Fourth Quarter 2020 Perimeter Probe monitoring event at Ox Mountain Landfill (Ox Mountain), results for landfill gas (LFG) monitoring of the newly installed perimeter gas probe PMP20R1A (Probe 20R1A) indicated a concentration of methane above the five-percent by volume in air requirement.

### **Immediate Response Actions**

Newly installed Probe 20R1A was initially monitored on November 30, 2020 and was found over the regulatory limit of five-percent by volume methane limit as established in the aforementioned regulation. Two readings were taken, an initial reading and a duplicate reading to confirm the exceedance, which can be found in Attachment A. Probe 20R1A readings were 15.2 percent and 15.0 percent methane. Additional readings will be taken in the month of December and provided in the Second Quarterly Probe Remediation Progress Report due by January 4, 2021. A Probe Location Map is included as Attachment B, noting probe locations at Ox Mountain. Readings taken at this probe during December 2020 will be included in the First Quarter 2021 Perimeter Probe Report.

As an immediate response to the elevated methane in the probe, precautionary steps to protect the environment and public health and safety were immediately taken at the site. Adjustments to the landfill gas (LFG) gas collection and control system (GCCS) were initiated in an effort to reduce the detected methane levels. Site operations and maintenance (O&M) personnel increased the vacuum on LFG wells adjacent to Probe 20R1A, as well as evaluated the pumps in the surrounding wells to ensure optimal operation. An ongoing investigation is being conducted to determine a resolution. In accordance with 27 CCR Section 20937, Tetra Tech and BFI are currently verifying the validity of results by reviewing the following: (i) instrument readings; (ii) possible causes of interference; (iii) control well influence; and (iv) barometric pressure effects. Additionally, BFI and the site O&M provider are currently in the process of evaluating other site conditions that may be contributing to these exceedances.

### **Background**

A Remediation Plan to address exceedances detected at Probes OXPGP6RA, OXPGP6RB, OXPGP09A, OXPGP09B, OXPGP17A, OXPGP17B, and OXPGP17C (6RA, 6RB, 09A, 09B, 17A, 17B, and 17C, respectively) was submitted to the San Mateo County Health System Environmental Health Services Division (Legal Enforcement Agency [LEA]) on November 6, 2018. Probes 09A, 09B, and 17C were initially found to be in exceedance during the Second Quarter 2018, and Probes 6RA, 6RB, 17A, and 17B were found to be in exceedance during the Third Quarter 2018. Ten-day notifications were made to the LEA on June 15, July 3, and September 14,

Mr. Greg Schirle  
December 7, 2020

2018 regarding the initial detection of elevated methane levels at these probes.

Per the Remediation Plan submitted to the LEA on November 6, 2018, seven new vertical LFG extraction wells were installed to assist with the mitigation of methane at probes 6RA, 6RB, 9A, 9B, 17A, 17B, and 17C. Additionally, approximately 1,500 feet of 12-inch header piping was installed along the northwestern corner of the landfill to increase the available vacuum and pumps were installed in five of the new wells. Following installation of the new vertical LFG extraction wells, methane exceedances at Probes 6RA, 09A, 09B, 09C, and 17B have all returned below the five-percent limit per 27 CCR Section 2092.


On March 5, 2019, the LEA notified BFI that the Remediation Plan submitted on November 6, 2018 was deemed insufficient to address the migration of methane at the probes noted as they remained in exceedance of regulatory limits. Therefore, a new Remediation Plan was required for submittal within 60 days of March 5, 2019 (by May 4, 2019). On May 2, 2019, Tetra Tech submitted a revised Probe Remediation Plan to CalRecycle and the LEA. On May 9, 2019, CalRecycle notified BFI that the Remediation Plan was approved. The Remediation Plan consisted of the decommissioning and replacement of underperforming extraction wells, the installation of new LFG extraction wells, and improvements to GCCS pumps and piping. Construction activities started on June 12, 2019 and concluded on July 3, 2019.

On November 5, 2019, BFI received a copy of a letter dated October 29, 2019 from the LEA via e-mail. The letter requested a third Remediation Plan be submitted for review in relation to Gas Probes 6RB, 16B, 16C, 17B, and 17C since it had been five months since the implementation of the original Remediation Plan and these probes have remained in exceedance. On December 27, 2019, the third Probe Remediation Plan was submitted to the LEA and CalRecycle. Additionally, a revised Landfill Gas Monitoring Plan (LGMP) was also submitted to the LEA and CalRecycle on January 7, 2020 for review and approval. On July 22, 2020, following several correspondences between Tetra Tech, BFIC, CalRecycle, and the LEA, the third remediation plan was approved. On September 21, 2020, new probe installation efforts began at Ox Mountain. Probe 20R1A was one of the new probe installations.

### **Remediation Plan**

As noted above, the most recent Probe Remediation Plan and LGMP was approved on July 22, 2020. On September 21, 2020, new probe installation efforts in accordance with those documents began at Ox Mountain to address previous exceedances detected. Probe 20R1A was one of the proposed new probe installations and was started up on November 30, 2020. As investigation efforts of the root cause of this new elevated methane reading at Probe 20R1A is ongoing, BFIC is planning to implement a Remediation Plan (Plan) on or before January 29, 2021 (60 days after the initial detection) for Probe 20R1A. BFIC understands that the Plan must be approved by the LEA. BFIC will place a copy of the Plan in the operating record, forward a copy of the Plan to the LEA for approval, and notify the LEA once the Plan has been implemented. The Plan shall describe the nature and extent of the problem as well as the proposed corrective actions.

If you have any questions regarding this notification, please do not hesitate to me at (650) 713-3620 or Kendra Kent at 520-526-7270.

Sincerely,  
  
Agustin Moreno  
Ox Mountain Landfill

cc: Travis Armstrong, BFI  
Jennifer Baker, BEL Engineering  
Kendra Kent, Tetra Tech  
Justin Ruhle, Tetra Tech  
Maria Bowen, Tetra Tech

Attachments: Attachment A – Initial Probe Monitoring Data  
Attachment B – Probe Location Map



December 8, 2020

Ms. Nimrat Sandhu  
Air Quality Engineer  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Well Notification Letter  
Ox Mountain Landfill, Facility A2266  
Title V Permit Condition Number 10164, Part 17

Dear Ms. Sandhu:

Tetra Tech submits this letter on behalf of Browning-Ferris Industries of California, Inc. (BFI) to notify the Bay Area Air Quality Management District (BAAQMD) of the decommissioning of three vertical landfill gas (LFG) extraction wells and the planned startup of three replacement vertical LFG extraction wells and 13 vertical LFG extraction wells at Ox Mountain Landfill (Ox Mountain [Facility Number A2266]) in accordance with the BAAQMD Regulation 8-34-118 Construction Plan that was submitted to the BAAQMD on October 30, 2020 and pursuant to Title V Permit Condition Number 10164, Part 17 and Change of Permit Conditions Application Number (A/N) 27710.

In accordance with the approved A/N 27710, Ox Mountain is approved for the installation of up to 100 new vertical LFG extraction wells, 20 horizontal collectors, the decommissioning of up to 150 vertical LFG extraction wells and 15 horizontal collectors, and unlimited vertical well replacements. This notification is being made pursuant to Title V Permit Condition Number 10164, Part 17(b)(iv), which states that the permit holder shall submit notification to the BAAQMD at least three days prior to the startup of a component connected to the gas collection and control system (GCCS) and within three days after the decommissioning of a component connected to the GCCS.

Pursuant to A/N 27710, the following table is a summation of the well actions detailed in this notification letter.

Well ID	Well Action	Date/Time Action Taken	Reason
OXMEW301	Vertical Well Decommissioning	December 4, 2020 11:58	Well decommissioning and replacement associated with the 118 Construction Plan.
OXEW1819	Vertical Well Decommissioning	December 4, 2020 12:10	Well Decommissioned due to poor gas quality. To be replaced by new wells under 118 Construction Plan.
OXMEW321	Vertical Well Decommissioning	December 4, 2020 12:23	Well decommissioning and replacement associated with the 118 Construction Plan.
OXEW2016	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2017	Replacement Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.



Well ID	Well Action	Date/Time Action Taken	Reason
OXEW2018	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2019	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2020	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2021	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2022	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2023	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2024	Replacement Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2025	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2026	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2027	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2028	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2029	Replacement Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2030	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.
OXEW2031	Vertical Well Startup	On or around December 10, 2020	Well startup associated with the 118 Construction Plan.

The decommissioning and startup dates and times for these wells will be recorded in the Startup, Shutdown, and Malfunction (SSM) log reports submitted on a semi-annual basis to the BAAQMD and United States Environmental Protection Agency (USEPA), Region IX, pursuant to Regulation 8, Rule 34, Section 501.

In accordance with Title V Permit Condition Number 10164 Part 17(b)(vii), if the Permit Holder has a net reduction of more than five components within a 120-day period, the Permit Holder shall submit a more comprehensive decommissioning notification to the BAAQMD. With the removal of three vertical LFG extraction wells and the installation of 16 vertical LFG extraction wells, the GCCS at Ox Mountain has not had a net reduction of five or more components within the previous 120-days of these well actions. Therefore, no further details are required with this submittal.

The following table shows the status of decommissions and installations for A/N 27710.

Action	Permitted Actions for Application Number 27710	Remaining Actions Per Application Number 27710
Vertical Gas Extraction Well Installations	100	1
Horizontal Collector Installations	20	15
Vertical Gas Extraction Well Decommissions	150	82
Horizontal Collector Decommissions	15	6
Vertical Well Replacements	Unlimited	Unlimited

Ms. Nimrat Sandhu  
December 8, 2020

With the decommissioning of three vertical LFG extraction wells and the installation of three replacement vertical LFG extraction wells and 13 vertical LFG extraction wells, there are currently 198 vertical LFG extraction wells, 18 vertical LFG extraction wells that operate less than continuously (LTCO), 11 horizontal collectors, and 7 leachate cleanout riser (LCRS) connected to the GCCS at Ox Mountain.

If you have any questions regarding this notification, please do not hesitate to call Kendra Kent at (520) 526-7270 or by email at [kendra.kent@tetrattech.com](mailto:kendra.kent@tetrattech.com).

Sincerely,

**TETRA TECH**

  
Anne Liu  
Environmental Scientist

  
Kendra Kent  
Project Manager

cc: Agustin Moreno, BFI  
Travis Armstrong, BFI  
Jennifer Baker, BEL Engineering



## COUNTY OF SAN MATEO

Heather Forshey, MS, REHS  
Director

Environmental Health Services  
San Mateo County Health  
2000 Alameda de las Pulgas  
Suite 100  
San Mateo, CA 94403  
[smchealth.org](http://smchealth.org)

December 8, 2020

Mr. Travis Armstrong, [TArmstrong2@republicservices.com](mailto:TArmstrong2@republicservices.com)  
General Manager  
Ox Mountain Landfill  
12310 San Mateo Road  
Half Moon Bay, CA 94019

Re: Emergency Waiver Request per California Code of Regulations Title 14 Section 17210  
Ox Mountain Landfill Browning-Ferris Industries of California, Inc, SWIS # 41-AA-0002 for disposal of CZU Fire Debris.

Dear Mr. Armstrong,

The LEA has reviewed your Emergency Waiver request which was received on December 4, 2020. Upon review, the LEA has approved the emergency waiver request for the following state minimum standards and operating permit requirements:

- Exceed the permitted daily tonnage capacity of 3598 tons per day
- Exceed the permitted facility vehicle trips of 501 per day
- Exceed normal hours of 4:00 am to 4:30 pm Monday through Saturday

This waiver shall remain in effect for no longer than 120 days initially and maybe extended as necessary, to assist in the recovery from an emergency. This waiver pertains only to disaster related materials received from the CZU Fire as a result of the State of Emergency Declaration on August 18, 2020. Any CZU Fire debris loads targeted for further recycling shall be stockpiled within the lined area of the landfill with appropriate controls as specified in the emergency waiver request. All approved emergency waiver requests require the operator to report to the LEA progress reports every 90 days pertaining to the receipt of disaster debris in terms of the increase of tonnage, amount received, handled, processed and disposed. As a reminder, a waiver may be modified, canceled, or revoked by the LEA without advance notice should the LEA determine that any of the following conditions occur: 1) the waiver is contributing to a public health and safety and or environmental concern; 2) the waiver is no longer necessary; 3) the operator is not utilizing readily feasible disaster debris diversion or recycling programs. you have questions or comments regarding this waiver approval please call or email me at [gschirle@smcgov.org](mailto:gschirle@smcgov.org) or (650) 465-1700.

Respectfully,

Greg P. Schirle, REHS IV  
Solid Waste Specialist

Cc: Agustine Moreno, [amoreno2@republicservices.com](mailto:amoreno2@republicservices.com)  
Alyx Karpowicz, [alyx.karpowicz@waterboards.ca.gov](mailto:alyx.karpowicz@waterboards.ca.gov)  
Josh Mills, [JMills3@republicservices.com](mailto:JMills3@republicservices.com)  
Niki Wuestenberg, [NWuestenberg@republicservices.com](mailto:NWuestenberg@republicservices.com)  
Thomas Bruen, [tbruen@fbsglaw.com](mailto:tbruen@fbsglaw.com)  
Kelsey Orr, Orr, [Kelsey.Orr@calrecycle.ca.gov](mailto:Kelsey.Orr@calrecycle.ca.gov)  
Kendra Kent, [Kendra.Kent@tetrattech.com](mailto:Kendra.Kent@tetrattech.com)



SAN MATEO  
COUNTY HEALTH



Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
P: 650.726.1819 republicservices.com

December 11, 2020

Ms. Nimrat Sandhu  
Air Quality Engineer II  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Change of Permit Conditions Request and Minor Permit Modification  
Browning-Ferris Industries of California, Inc.  
Ox Mountain Landfill, Half Moon Bay, California  
Facility Number A2266

Dear Ms. Sandhu:

Ox Mountain Landfill (Ox Mountain), operated by Browning-Ferris Industries of California, Inc. (BFIC), has installed and operates a landfill gas collection and control system (GCCS) at the facility in accordance with the federal New Source Performance Standards Subpart WWW and Emission Guidelines (NSPS/EG) and the Bay Area Air Quality Management District (BAAQMD) Regulation 8, Rule 34. BFIC requests a change of conditions to Ox's Title V Permit Condition Number 10164, Part 17 to allow for modification to the GCCS including replacing, installing, and decommissioning landfill gas (LFG) vertical wells and horizontal collectors in existing and new areas of the landfill. BFIC requests the following updates for Condition 10164, Part 17:

- Installation of up to 100 new vertical LFG extraction wells;
- Installation of up to 20 horizontal collector wells;
- Decommissioning of up to 150 vertical LFG extraction wells; and
- Decommissioning of 15 horizontal collector wells.

This application is being submitted to support ongoing landfill operations by allowing the GCCS to be modified as necessary to ensure efficient operation. As of the date of this submittal, there are currently 198 vertical LFG extraction wells, 18 vertical LFG extraction wells that operate less than continuously (LTCO), 11 horizontal collectors, and seven leachate cleanout riser (LCRS) connected to the GCCS at Ox.

The modifications proposed in this Minor Permit Modification application are intended to ensure that the LFG extraction wells are placed appropriately in number, density, and location to meet regulatory standards. Per the definition stated in 40 Code of Federal Regulations (CFR) (Subparts WWW 60.751), "sufficient density" means "any number, spacing, and combination of collection system components necessary to maintain emission and migration control as determined by measures of performance set forth in this part."

Ms. Nimrat Sandhu  
December 11, 2020

### **Background**

According to Title V Permit Condition 10164, Part 17, the following alterations to the GCCS are currently authorized pursuant to Application Number (A/N) 27710:

- Install up to 100 vertical LFG extraction wells;
- Install up to 20 horizontal collector wells;
- Permanently decommission up to 150 vertical LFG extraction wells;
- Permanently decommission up to 15 horizontal collectors; and
- Unlimited vertical gas extraction well replacements.

Since the approval of A/N 27710, 99 vertical extraction wells have been installed, 68 vertical extraction wells have been decommissioned, 5 horizontal collectors have been installed and 9 horizontal collectors have been decommissioned.

Therefore, the following GCCS alterations authorized under A/N 27710 remain as of this submittal:

- 1 vertical gas extraction well installations;
- 82 vertical gas extraction well decommissionings;
- 15 horizontal collector installations; and
- 6 horizontal collector decommissionings.

### **Proposed Change of Conditions**

BFIC requests the well actions remaining in Permit A/N 27710 be closed and that the allowable well counts be revised as follows:

- Install up to 100 new vertical gas collection wells;
- Install up to 20 new horizontal collectors;
- Permanently decommission up to 150 vertical gas collection wells;
- Permanently decommission up to 15 horizontal collectors; and
- Replacement of vertical wells unlimited, provided the requirements of 8-34-117 and 118 are met.

Pursuant to existing permit conditions and BAAQMD Regulation 8, Rule 34, changes in the number or location of LFG wells requires an application for an ATC. Assuming approval of this permit application, existing wells may be replaced or decommissioned, and new wells installed as needed, within the limits of the existing Change of Permit Conditions A/N or Permit to Operate (PTO), as applicable. Thus, the number of wells at any given time could deviate from the current count. However, the BAAQMD will be notified of each change via a well startup or decommissioning notification letter and will be provided with an updated well count as required by Title V Permit Condition Number 10164, Part 17.

### **Control Equipment Emissions**

The capacities of the A-7 and A-9 Flares are 2,000 and 4,200 standard cubic feet per minute (scfm), respectively. The capacities of the six internal combustion engines (ICEs) owned and

Ms. Nimrat Sandhu  
December 11, 2020

operated by Ameresco is 3,900 scfm. The capacity of the control equipment can be seen in the attached Facility GCCS Flow Diagram. Given that the total throughput of the modified GCCS will not increase above the current control device capacities, no additional emissions from the control devices are projected.

BFIC estimates LFG flow from each new well to vary depending on gas quality from approximately 10 to 20 scfm. The current application will allow modifications to the GCCS that will be required to meet the collection system requirements for the next years.

#### **Application Forms**

The BAAQMD Stationary Source Summary Forms and Form P-101B are attached to this application.

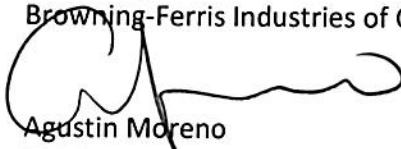
Section 5 of Form P101-B states that the five items listed in the section must be addressed in all applications. These items are addressed as follows: 1) no site location map is required as this is not a new plant; 2) a facility map showing the current GCCS configuration is attached; 3) data forms and a Facility GCCS Flow Diagram are attached; 4) a description of the proposed permit condition change is provided above; and 5) there are no emissions increases associated with the proposed permit condition change.

#### **Permit Application Fees**

BFIC understands that the BAAQMD will issue an invoice for the application fees during the District's review of the permit application.

If you have any questions or require additional information, please do not hesitate to contact Agustin Moreno at (650) 713-3620 or by email at amoreno2@republicservices.com or Kendra Kent at (520) 526-7270 or by email at kendra.kent@tetrattech.com.

Sincerely,  
Browning-Ferris Industries of California, Inc.



Agustin Moreno  
Division Manager

Attachments: A – 2020 GCCS As-Built  
B – Flow Diagram  
C – BAAQMD Stationary Source Summary Forms  
D – BAAQMD Form P-101B

cc: Maria Bowen, Tetra Tech  
David Burt, BFIC  
Jennifer Baker, BEL





Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
P: 650.726.1819 republicservices.com

January 8, 2021

Ms. Nimrat Sandhu  
Air Quality Engineer  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Change of Permit Conditions Request Incomplete Letter Response  
Increase in Allowable Well Actions Application Numbers (AN) 30889 and 30891  
Ox Mountain Landfill, Half Moon Bay, CA  
Plant Number A2266

Dear Ms. Sandhu:

On behalf of the Browning-Ferris Industries of California, Inc. (BFIC), the owner and operator of Ox Mountain Landfill (Ox Mountain), Tetra Tech submits this response to the Bay Area Air Quality Management District (BAAQMD) December 21, 2020 Incomplete Application Letters (see Attachment A). These letters were received in response to the recent request to increase the allowable well actions in the Title V Permit for Ox Mountain.

The BAAQMD issued an additional information request on December 21, 2020 requesting the following information outlined below.

For Application AN30889

1. *Please submit a list of all gas collection and control system (GCCS) components currently in operation at the landfill. This list should include well IDs, the type of component (vertical well, horizontal collector, etc.).*

A list of the current GCCS components has been included in Attachment B. Please note, that there are new wells, OXEW2018 and OXEW2020, still being tied into the GCCS system as part of the latest BAAQMD Rule 8-34-118 Construction Plan that have been included in the attached list, but not have been started up as of submittal of this letter.

2. *Please submit an Appendix H form.*

The completed Appendix H form is included in Attachment C.

3. *The District's Regulation 3 contains the fee schedule for new and modified permits. Your invoice for a change of permit conditions is enclosed. This invoice includes applicable filing fee for the requested change. Please submit the fee within 60 days or the application will be canceled.*

Ox Mountain will pay all fees required to complete the applications.

For Application AN30891

1. *A completed Certification Statement Form – Please submit a Compliance Certification Schedule Form.*



Ms. Nimrat Sandhu  
January 8, 2021

A completed Certification Statement Form is included in Attachment C.

Should you have any additional questions regarding this submittal or require further information, please contact Kendra Kent at (520) 275-0189.

Sincerely,

A handwritten signature in black ink, appearing to read 'Agustin Moreno', with a stylized, flowing script.

Agustin Moreno  
Division Manager

Attachments: Attachment A – BAAQMD Notice of Incomplete Application Letters  
Attachment B – GCCS Component List  
Attachment C – Additional BAAQMD Forms

cc: T. Armstrong, Ox Mountain  
J. Mills, Republic Services  
N. Wuestenberg, Republic Services  
K. Kent, Tetra Tech



Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
P: 650.726.1819 republicservices.com

January 22, 2021

Ms. Nimrat Sandhu  
Air Quality Engineer  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Change of Permit Conditions Request Incomplete Letter Response  
Increase in Allowable Well Actions Application Numbers (AN) 30889 and 30891  
Ox Mountain Landfill, Half Moon Bay, CA  
Plant Number A2266

Dear Ms. Sandhu:

Browning-Ferris Industries of California, Inc. (BFIC), the owner and operator of Ox Mountain Landfill (Ox Mountain), submits this letter to the Bay Area Air Quality Management District (BAAQMD) to clarify the number of gas collection and control system (GCCS) well components currently in operation at Ox Mountain following receipt of the December 21, 2020 Incomplete Application Letters. These letters were received in response to the recent request to increase the allowable well actions in the Title V Permit for Ox Mountain.

On January 8, 2021, Tetra Tech submitted a response to the incomplete letters. On January 12, 2021, Ms. Sandhu informed Tetra Tech that the BAAQMD's records indicate there are 198 vertical extraction wells and 7 leachate cleanout risers (LCRS) whereas Tetra Tech's records indicate there are 197 vertical extraction wells and 6 LCRS that they are tracking.

#### Vertical Well Discrepancy

During drafting of the responses to the Incomplete Application letters, Tetra Tech noted a vertical well listed as active in BAAQMD records had been previously decommissioned. OMLEW17-1 was decommissioned on July 27, 2018 in accordance with an approved 118 Construction Plan. This accounts for the one vertical well difference noted by the BAAQMD.

#### Leachate Cleanout Riser Discrepancy

For the LCRS wells, review indicated two excess well ID's on the active list and three wells absent. Tetra Tech previously noted OXLCRS05 and OXLCRS06 as active gas extraction wells; however, review indicated these LCRS components did not have well heads on them and are solely leachate extraction points. However, LCRS wells OXLCRS3A, OXLCRS3B, and OXLCRS7B had not been included as active gas extraction components. Tetra Tech updated the site's active components list to remove OXLCRS05 and OXLCRS06 and add OXLCRS3A, OXLCRS3B, and OXLCRS7B. The removal of two components and the addition of three accounts for the one LCRS component difference. As of the date of this letter, the current LCRS wells that are active and being tracked are OXLCR4A1, OXLCR4B1, OXLCRS07, OXLCRS3A, OXLCRS3B, and OXLCRS7B (six total).

A list of the current GCCS components has been included in Attachment A. Please note that new wells OXEW2018 and OXEW2020 are still being tied into the GCCS system as part of the latest BAAQMD Rule 8-34-

Ms. Nimrat Sandhu  
January 22, 2021

118 Construction Plan. These wells have been included in the attached list, but not have been started up as of submittal of this letter.

Should you have any additional questions regarding this submittal or require further information, please contact Kendra Kent at (520) 275-0189.

Sincerely,

A handwritten signature in black ink that reads "Ben Wade". The signature is written in a cursive, flowing style.

Benjamin Wade  
Environmental Manager

Attachments: Attachment A – GCCS Component List

cc: A. Moreno, Ox Mountain  
T. Armstrong, Ox Mountain  
J. Mills, Republic Services  
N. Wuestenberg, Republic Services  
K. Kent, Tetra Tech



Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
P: (650) 713-3632 republicservices.com

February 10, 2021

Mr. Jeffrey Gove  
Director of Compliance & Enforcement  
Bay Area Air Quality Management District  
Attn: Title V Reports  
375 Beale Street, Suite 600  
San Francisco, California 94105

Re: 10-Day Title V Deviation Notification and 30-Day Title V Report  
Ox Mountain Landfill, Facility Number A2266  
Half Moon Bay, California

Dear Mr. Gove:

Browning-Ferris Industries of California, Inc. (BFIC) is submitting this combined 10-day Title V Deviation Notification and 30-day Title V Report for the Ox Mountain Landfill (Ox Mountain [Facility Number A2266]). This notification is being made regarding the Title V Permit Condition Number 10164 Part 21(a), which states that the owner/operator shall analyze the landfill gas (LFG) at the header to each flare for total reduced sulfur (TRS) compounds on a monthly basis. For the January 2021 reporting period, the sulfur concentration in the header to the A-7 flare was not measured.

On February 2, 2021, Tetra Tech operations and maintenance (TT O&M), formerly AEG, were unable to locate/provide the results of the January 2021 monthly hydrogen sulfide (H<sub>2</sub>S) readings after review of all the backup data/paperwork related to the sampling event. Upon discovery of the missed January 2021 monthly readings, TT O&M technicians were immediately dispatched to the site to complete the H<sub>2</sub>S sampling via a Draeger tube on February 2, 2021. The resulting readings were 0 parts per million by volume (ppmv) at the A-7. This result is within compliant levels for TRS concentration in the landfill gas. A picture of the Draeger tube used in this sampling event is included in Attachment A, along with the calculated rolling 12-month weighted average of TRS measured at the A-7 and A-9 Flares for February 2020 through January 2021. The results for the A-7 Flare for the month of January 2021, shown in the table, are derived from the average of the December 22, 2020 and February 2, 2021 sampling results. The February 2, 2021 H<sub>2</sub>S sample will only be utilized for the missed January 2021 reading and a separate sample will be collected later in February 2021 for the February 2021 monthly sample.

BFI, in coordination with TT O&M and the Ox Mountain Compliance team, have made changes to personnel along with updating the standard operational procedure (SOP) outlined in Attachment B. This procedure incorporates a new external third-party tracking system as well as additional internal checks outside of the O&M team/resources which are designed to ensure future H<sub>2</sub>S readings are completed as required. Training on this SOP will be conducted this month with the new TT O&M personnel. BFI is committed to operating its systems in compliance with all applicable regulations and will continue to ensure ongoing compliance with all applicable regulations and permit conditions.

February 10, 2021  
Mr. Jeffrey Gove

If you have any questions or require additional information, please do not hesitate to contact me at (650) 713-3632.

Sincerely,

**Ox Mountain**



Benjamin Wade  
Environmental Manager

Enclosures: Attachment A - Draeger Tube Image and 12-Month Weighted Average of TRS  
Attachment B - H<sub>2</sub>S Monitoring SOP

cc: Kevin Cordes, BAAQMD  
Agustin Moreno, BFIC  
Joshua Mills, BFIC  
Jennifer Baker, BEL Environmental Engineering, LLC  
Kendra Kent, Tetra Tech



February 10, 2021

Ms. Nimrat Sandhu  
Air Quality Engineer  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Well Notification Letter and December 7, 2020 Well Letter Revision  
Ox Mountain Landfill, Facility A2266  
Title V Permit Condition Number 10164, Part 17

Dear Ms. Sandhu:

Tetra Tech submits this letter on behalf of Browning-Ferris Industries of California, Inc. (BFIC) to notify the Bay Area Air Quality Management District (BAAQMD) of the decommissioning of one vertical landfill gas (LFG) extraction well and a revision to the December 7, 2020 Well Notification Letter well actions used at Ox Mountain Landfill (Ox Mountain [Facility Number A2266]) pursuant to Title V Permit Condition Number 10164, Part 17 and Change of Permit Conditions Application Number (A/N) 27710.

In accordance with the approved A/N 27710, Ox Mountain is approved for the installation of up to 100 new vertical LFG extraction wells, 20 horizontal collectors, the decommissioning of up to 150 vertical LFG extraction wells and 15 horizontal collectors, and unlimited vertical well replacements. This notification is being made pursuant to Title V Permit Condition Number 10164, Part 17(b)(iv), which states that the permit holder shall submit notification to the BAAQMD at least three days prior to the startup of a component connected to the gas collection and control system (GCCS) and within three days after the decommissioning of a component connected to the GCCS.

Pursuant to A/N 27710, the following table is a summation of the well actions detailed in this notification letter.

Well ID	Well Action	Date/Time Action Taken	Reason
OXEW1820	Vertical Well Decommissioning	February 8, 2021 10:23	Poor gas quality
OXEW2018	CANCELLED Vertical Well Startup	N/A	Well location unusable

N/A – Not Applicable

The decommissioning date and time for this well will be recorded in the Startup, Shutdown, and Malfunction (SSM) log reports submitted on a semi-annual basis to the BAAQMD and United States Environmental Protection Agency (USEPA), Region IX, pursuant to Regulation 8, Rule 34, Section 501.

In accordance with Title V Permit Condition Number 10164 Part 17(b)(vii), if the Permit Holder has a net reduction of more than five components within a 120-day period, the Permit Holder shall submit a more comprehensive decommissioning notification to the BAAQMD. With the removal of one vertical LFG extraction well, the GCCS at

Ms. Nimrat Sandhu  
February 10, 2021

Ox Mountain has not had a net reduction of five or more components within the previous 120-days of these well actions. Therefore, no further details are required with this submittal.

The following table shows the status of decommissions and installations for A/N 27710.

Action	Permitted Actions for Application Number 27710	Remaining Actions Per Application Number 27710
Vertical Gas Extraction Well Installations	100	2
Horizontal Collector Installations	20	15
Vertical Gas Extraction Well Decommissions	150	81
Horizontal Collector Decommissions	15	6
Vertical Well Replacements	Unlimited	Unlimited

OXEW2018 was not installed or started up as previously indicated in the last well notification submitted on December 7, 2020. Field conditions observed during the development of OXEW2018 rendered the original location unusable; therefore, engineering design plans were adjusted to compensate for the removal of OXEW2018 from the construction event. Therefore, no wellfield action was used in regard to this well and as such has been added back into the allowable actions for vertical well installations.

With the decommissioning of one vertical LFG extraction well and the adjustment for the vertical extraction well that was not installed nor started up from the December 7, 2020 well letter, there are currently 195 vertical LFG extraction wells, 18 vertical LFG extraction wells with approval for less than continuously operation (LTCO), 11 horizontal collectors, and 6 leachate cleanout riser (LCRS) connected to the GCCS at Ox Mountain.

If you have any questions regarding this notification, please do not hesitate to call Kendra Kent at (520) 526-7270 or by email at [kendra.kent@tetrattech.com](mailto:kendra.kent@tetrattech.com).

Sincerely,

**TETRA TECH BAS, INC.**



Nat Israel  
Environmental Scientist



Kendra Kent  
Project Manager

cc: Agustin Moreno, BFIC  
Benjamin Wade, BFIC  
Travis Armstrong, BFIC  
Jennifer Baker, BEL Engineering





Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
P: (650) 713-3632 republicservices.com

February 25, 2021

Mr. Jeffrey Gove  
Director of Compliance & Enforcement  
Bay Area Air Quality Management District  
Attn: Title V Reports  
375 Beale Street, Suite 600  
San Francisco, California 94105

Re: 10-Day Response to Notice of Violation Number A59359  
Ox Mountain Landfill, Facility Number A2266  
Half Moon Bay, California

Dear Mr. Gove:

Browning-Ferris Industries of California, Inc. (BFIC) is submitting this 10-day Response to Bay Area Air Quality Management District (BAAQMD) Notice of Violation Number (NOV) Number A59359. NOV Number A59359 was issued to Ox Mountain Landfill (Ox Mountain [Facility Number A2266]) on February 16, 2021 for failing to satisfy the requirements of BAAQMD Regulation 2, Rule 6, Section 307, Non-compliance, Major Facility Review: Any facility subject to the requirements of this regulation that is not in compliance with any federally enforceable permit condition, any federally enforceable applicable requirement set forth in its major facility review permit, or the requirement to apply for a major facility review permit is in violation of the Clean Air Act and shall be subject to enforcement action.

**NOV Number A59359**

NOV Number A59359 was issued in response to the combined 10-day Title V Deviation Notification and 30-day Title V Deviation Report submitted to the BAAQMD on February 10, 2021 indicating a monitoring requirement which was unable to be met in January 2021. As outlined in Title V Permit Condition Number 10164 Part 21(a), on a monthly basis the owner/operator shall analyze the landfill gas (LFG) at the header to each flare for total reduced sulfur (TRS) compounds on a monthly basis. In accordance with BAAQMD Regulation 2, Rule 6, Section 307, any facility that does not meet the requirements of its issued permit is in violation of that permit.

On February 2, 2021, Tetra Tech operations and maintenance (TT O&M), formerly AEG, were unable to locate/provide the results of the January 2021 monthly hydrogen sulfide (H<sub>2</sub>S) readings after review of all the backup data/paperwork related to the sampling event. Upon discovery of the missed January 2021 monthly readings, TT O&M technicians were immediately dispatched to the site to complete the H<sub>2</sub>S sampling via a Draeger tube on February 2, 2021. The resulting readings were 0 parts per million by volume (ppmv) at the A-7 Flare. This result is within compliant levels for TRS concentration in the LFG. A picture of the Draeger tube used in this sampling event was included in Attachment A of the 10-Day Notification and 30-Day TV Deviation Report, along with the calculated rolling 12-month weighted average of TRS measured at the A-7 and A-9 Flares for February 2020 through January

February 25, 2021  
Mr. Jeffrey Gove

2021. The results for the A-7 Flare for the month of January 2021, shown in the table, are derived from the average of the December 22, 2020 and February 2, 2021 sampling results. The February 2, 2021 H<sub>2</sub>S sample will only be utilized for the missed January 2021 reading and a separate sample was collected on February 11, 2021 for the February 2021 monthly sample.

BFIC, in coordination with TT O&M and the Ox Mountain Compliance team, have made changes to personnel along with updating the standard operational procedure (SOP) as was outlined in the Combined 10-Day Notification and 30-Day TV Deviation Report included in Attachment B. This procedure incorporates a new external third-party tracking and alert system as well as additional internal checks outside of the O&M team/resources which were implemented as of the February 11, 2021 sampling event. Additionally, training on this updated SOP was conducted this month with TT O&M personnel on February 17, 2021. BFIC is committed to operating its systems in compliance with all applicable regulations and will continue to ensure ongoing compliance with all applicable regulations and permit conditions.

If you have any questions or require additional information, please do not hesitate to contact me at (650) 713-3632.

Sincerely,

**Ox Mountain**



Benjamin Wade  
Environmental Manager

Enclosures: Attachment A – BAAQMD NOV Number A59359  
Attachment B – Combined 10-Day Notification and 30-Day TV Deviation Notification  
– Submitted February 10, 2021

cc: Kevin Cordes, BAAQMD  
Agustin Moreno, BFIC  
Joshua Mills, BFIC  
Jennifer Baker, BEL Environmental Engineering, LLC  
Kendra Kent, Tetra Tech



March 1, 2021

Ms. Nimrat Sandhu  
Air Quality Engineer  
Bay Area Air Quality Management District  
375 Beale Street, Suite 600  
San Francisco, CA 94105

Re: Well Notification Letter  
Ox Mountain Landfill, Facility A2266  
Title V Permit Condition Number 10164, Part 17

Dear Ms. Sandhu:

Tetra Tech submits this letter on behalf of Browning-Ferris Industries of California, Inc. (BFIC) to notify the Bay Area Air Quality Management District (BAAQMD) of the decommissioning of one vertical landfill gas (LFG) extraction well at Ox Mountain Landfill (Ox Mountain [Facility Number A2266]) pursuant to Title V Permit Condition Number 10164, Part 17 and Change of Permit Conditions Application Number (A/N) 30889.

In accordance with the approved A/N 30889, as of February 10, 2021, Ox Mountain is approved for the installation of up to 100 new vertical LFG extraction wells as well as 20 horizontal collectors; to decommissioning of up to 150 vertical LFG extraction wells as well as 15 horizontal collectors; and unlimited vertical well replacements. This notification is being made pursuant to Title V Permit Condition Number 10164, Part 17(b)(iv), which states that the permit holder shall submit notification to the BAAQMD at least three days prior to the startup of a component connected to the gas collection and control system (GCCS) and within three days after the decommissioning of a component connected to the GCCS.

Pursuant to A/N 30889, the following table is a summation of the well actions detailed in this notification letter.

Well ID	Well Action	Date/Time Action Taken	Reason
OXEW1625	Vertical Well Decommissioning	February 25, 2021 13:29	Poor gas quality

The decommissioning date and time for this well will be recorded in the Startup, Shutdown, and Malfunction (SSM) log reports submitted on a semi-annual basis to the BAAQMD and United States Environmental Protection Agency (USEPA), Region IX, pursuant to Regulation 8, Rule 34, Section 501.

In accordance with Title V Permit Condition Number 10164 Part 17(b)(vii), if the Permit Holder has a net reduction of more than five components within a 120-day period, the Permit Holder shall submit a more comprehensive decommissioning notification to the BAAQMD. With the decommissioning of one vertical LFG extraction well, the GCCS at Ox Mountain has not had a net reduction of five or more components within the previous 120-days of these well actions. Therefore, no further details are required with this submittal.

Ms. Nimrat Sandhu  
March 1, 2021

The following table shows the status of decommissions and installations for A/N 30889.

Action	Permitted Actions for Application Number 30889	Remaining Actions Per Application Number 30889
Vertical Gas Extraction Well Installations	100	100
Horizontal Collector Installations	20	20
Vertical Gas Extraction Well Decommissions	150	149
Horizontal Collector Decommissions	15	15
Vertical Well Replacements	Unlimited	Unlimited

With the decommissioning of one vertical LFG extraction well, there are currently 194 vertical LFG extraction wells, 18 vertical LFG extraction wells with approval for less than continuously operation (LTCO), 11 horizontal collectors, and 6 leachate cleanout riser (LCRS) connected to the GCCS at Ox Mountain.

If you have any questions regarding this notification, please do not hesitate to call Kendra Kent at (520) 526-7270 or by email at [kendra.kent@tetrattech.com](mailto:kendra.kent@tetrattech.com).

Sincerely,

**TETRA TECH BAS, INC.**



Nat Israel  
Environmental Scientist



Kendra Kent  
Project Manager

cc: Benjamin Wade, BFIC  
Agustin Moreno, BFIC  
Travis Armstrong, BFIC  
Jennifer Baker, BEL Engineering



Browning-Ferris Industries of California, Inc. - Ox Mountain Landfill  
12310 San Mateo Road, Half Moon Bay, CA 94019  
P: 650.726.1819 republicservices.com

March 8, 2021

Greg P. Schirle, REHS  
County of San Mateo  
Environmental Health Services  
2000 Alameda de las Pulgas Suite 100  
San Mateo, CA 94403

**Subject: Browning Ferris Industries of CA, Inc. – Ox Mountain Landfill  
Solid Waste Facility Permit 41-AA-0002  
90-Day Emergency Waiver Progress Report  
Emergency Waiver Extension Request**

Mr. Schirle:

Browning Ferris Industries of Ca, Inc. – Ox Mountain Landfill submits this combined Emergency Waiver Extension Request and 90-Day Emergency Waiver Progress Report in accordance with CCR Title 14, Section 17210.5(b) and the Emergency Waiver Request approval letter dated December 8, 2020.

Disaster related materials cleanup from the CZU Fire is ongoing and is anticipated to continue beyond the current waiver expiration date April 7, 2021. Due to the ongoing nature of clean-up operations; Ox Mountain Landfill requests an extension of the Emergency Waiver of Standards for an additional 120 days upon expiration.

CCR Title 14 Section 17210.5(b) requires the following information be submitted within 90 days of waiver activation and every 90 days thereafter. Tonnage information provided in this report covers the period December 8, 2020 through March 3, 2021

*(1) The daily amount of disaster debris received, diverted, and disposed at the facility;*

Daily fire debris received and disposed are attached to this letter.

*(2) The jurisdiction of origin for the disaster debris received at the facility;*

Fire debris originated at the CZU Complex Lightning fire related sites in San Mateo and Santa Cruz counties.

*(3) The increase in tonnage or volume of waste received per day during the effective period of the activated waiver; and*

The increase in tonnage received per day is equivalent to the daily amount of debris received. Daily tonnage is attached to this letter.

*(4) The facilities used to process the disaster debris.*

Debris were disposed of at Ox Mountain Landfill within lined cells. .

Please do not hesitate to contact me at (650) 291-3882 should you have any questions or comments regarding the contents of this report.

Sincerely,

A handwritten signature in cursive script that reads "Ben Wade".

Ben Wade  
Environmental Manager  
Ox Mountain Landfill

cc: Travis Armstrong;  
cc: Agustin Moreno;  
cc: Marcus Navarro;

Attachments:

Fire Debris Tonnage Report  
Emergency Waiver Approval Letter



## COUNTY OF SAN MATEO

Heather Forshey, MS, REHS  
Director

Environmental Health Services  
San Mateo County Health  
2000 Alameda de las Pulgas  
Suite 100  
San Mateo, CA 94403  
[smchealth.org](http://smchealth.org)

March 9, 2021

Mr. Travis Armstrong, [TArmstrong2@republicservices.com](mailto:TArmstrong2@republicservices.com)  
General Manager  
Ox Mountain Landfill  
12310 San Mateo Road  
Half Moon Bay, CA 94019

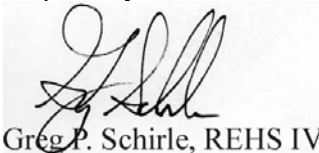
Re: Emergency Waiver Extension Request per California Code of Regulations Title 14 Section 17210 for disposal of CZU Fire Debris Ox Mountain Landfill Browning-Ferris Industries of California, Inc, SWIS # 41-AA-0002.

Dear Mr. Armstrong,

The LEA has received and reviewed the 90-Day Emergency Waiver Progress Report as required by the approved December 8, 2020 Emergency Waiver for receipt of the CZU fire debris generated from San Mateo and Santa Cruz Counties. In addition, The LEA understands that the CZU debris cleanup effort will extend beyond the initial 120-day waiver timeline. A timeline extension for the emergency waiver will be necessary to assist in the cleanup and recovery effort for the CZU fire. Therefore, the extension request included within the progress report shall be approved for an additional 120-day period or until the debris removal activities are completed whichever comes first. All other requirements of the December 8, 2020 approved emergency waiver will remain in effect. For your convenience, the December 8, 2020 Emergency Waiver is attached.

Should you have questions or comments regarding this waiver extension please call or email me at [gschirle@smcgov.org](mailto:gschirle@smcgov.org) or (650) 465-1700.

Respectfully,



Greg P. Schirle, REHS IV  
Solid Waste Specialist

Ben Wade, [bwade@republicservices.com](mailto:bwade@republicservices.com)  
Alyx Karpowicz, [alyx.karpowicz@waterboards.ca.gov](mailto:alyx.karpowicz@waterboards.ca.gov)  
Josh Mills, [JMills3@republicservices.com](mailto:JMills3@republicservices.com)  
Niki Wuestenberg, [NWuestenberg@republicservices.com](mailto:NWuestenberg@republicservices.com)  
Thomas Bruen, [tbruen@tbsglaw.com](mailto:tbruen@tbsglaw.com)  
Kelsey Orr, CalRecycle (LEA Portal)



SAN MATEO  
COUNTY HEALTH



## APPENDIX C

### WELL SSM LOG

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: Wellfield**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Well & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Well ID Number: OXHC2015						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection	10/9/2020	X	Manual
X Startup Event	10/09/20 12:37	10/09/20 12:39	0.03		Horizontal collector start up pursuant to Application Number (A/N) 27710.	X 118: Construction Activities			Automatic
Shutdown Event									
Malfunction Event									
Well ID Number:						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection			Manual
Startup Event									
Shutdown Event									
Malfunction Event						118: Construction Activities			Automatic
Well ID Number: OXHC2014						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection	10/9/2020	X	Manual
X Startup Event	10/09/20 12:50	10/09/20 12:52	0.03		Horizontal collector start up pursuant to A/N 27710.	X 118: Construction Activities			Automatic
Shutdown Event									
Malfunction Event									
Well ID Number:						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection			Manual
Startup Event									
Shutdown Event									
Malfunction Event						118: Construction Activities			Automatic
Well ID Number: OXHC2013						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection	10/9/2020	X	Manual
X Startup Event	10/09/20 13:10	10/09/20 13:12	0.03		Horizontal collector start up pursuant to A/N 27710.	X 118: Construction Activities			Automatic
Shutdown Event									
Malfunction Event									
Well ID Number:						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection			Manual
Startup Event									
Shutdown Event									
Malfunction Event						118: Construction Activities			Automatic
Well ID Number: OXMEW305						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection	11/11/2020	X	Manual
X Shutdown Event	11/11/20 06:41	11/11/20 06:43	0.03		Vertical well decommissioning pursuant to A/N 27710.	X 118: Construction Activities			Automatic
Malfunction Event									
Well ID Number:							113: Inspection and Maintenance 116: Well Raising 117: Gas Collection		
Startup Event									
Shutdown Event									
Malfunction Event						118: Construction Activities			Automatic
Well ID Number: OXME305D						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection	11/11/2020	X	Manual
X Shutdown Event	11/11/20 06:41	11/11/20 06:43	0.03		Vertical well decommissioning pursuant to A/N 27710.	X 118: Construction Activities			Automatic
Malfunction Event									
Well ID Number:							113: Inspection and Maintenance 116: Well Raising 117: Gas Collection		
Startup Event									
Shutdown Event									
Malfunction Event						118: Construction Activities			Automatic
Well ID Number: OXMEW308						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection	11/11/2020	X	Manual
X Shutdown Event	11/11/20 14:13	11/11/20 14:15	0.03		Vertical well decommissioning pursuant to A/N 27710.	X 118: Construction Activities			Automatic
Malfunction Event									
Well ID Number:							113: Inspection and Maintenance 116: Well Raising 117: Gas Collection		
Startup Event									
Shutdown Event									
Malfunction Event						118: Construction Activities			Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: Wellfield**

Ox Mountain Landfill - Half Moon Bay, California											
SSMP REPORT - From October 1, 2020 through March 31, 2021											
Identify Well & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)			
Well ID Number: OXME308D											
<input type="checkbox"/> Startup Event											
X Shutdown Event	11/11/20 14:13	11/11/20 14:15	0.03		Vertical well decommissioning pursuant to A/N 27710.		11/11/2020	X	Manual		
<input type="checkbox"/> Malfunction Event						X		118: Construction Activities		Automatic	
Well ID Number:											
<input type="checkbox"/> Startup Event											Manual
<input type="checkbox"/> Shutdown Event									Automatic		
<input type="checkbox"/> Malfunction Event											
Well ID Number: OXHC2000											
X Startup Event	11/17/20 08:51	11/17/20 08:53	0.03		Horizontal collector start up pursuant to A/N 27710.		11/17/2020	X	Manual		
<input type="checkbox"/> Shutdown Event						X		118: Construction Activities		Automatic	
<input type="checkbox"/> Malfunction Event											
Well ID Number:											
<input type="checkbox"/> Startup Event									Manual		
<input type="checkbox"/> Shutdown Event									Automatic		
<input type="checkbox"/> Malfunction Event											
Well ID Number: OXHC2001											
X Startup Event	11/17/20 09:00	11/17/20 09:02	0.03		Horizontal collector start up pursuant to A/N 27710.		11/17/2020	X	Manual		
<input type="checkbox"/> Shutdown Event						X		118: Construction Activities		Automatic	
<input type="checkbox"/> Malfunction Event											
Well ID Number:											
<input type="checkbox"/> Startup Event									Manual		
<input type="checkbox"/> Shutdown Event									Automatic		
<input type="checkbox"/> Malfunction Event											
Well ID Number: OXEW1819											
<input type="checkbox"/> Startup Event	12/04/20 12:10	12/04/20 12:12	0.03		Vertical well decommissioning pursuant to A/N 27710.		12/4/2020	X	Manual		
X Shutdown Event						X		118: Construction Activities		Automatic	
<input type="checkbox"/> Malfunction Event											
Well ID Number:											
<input type="checkbox"/> Startup Event									Manual		
<input type="checkbox"/> Shutdown Event									Automatic		
<input type="checkbox"/> Malfunction Event											
Well ID Number: OXMEW301											
<input type="checkbox"/> Startup Event	12/04/20 11:58	12/04/20 12:00	0.03		Vertical well decommissioning pursuant to A/N 27710.		12/4/2020	X	Manual		
X Shutdown Event						X		118: Construction Activities		Automatic	
<input type="checkbox"/> Malfunction Event											
Well ID Number:											
<input type="checkbox"/> Startup Event									Manual		
<input type="checkbox"/> Shutdown Event									Automatic		
<input type="checkbox"/> Malfunction Event											
Well ID Number: OXMEW321											
<input type="checkbox"/> Startup Event	12/04/20 12:23	12/04/20 12:25	0.03		Vertical well decommissioning pursuant to A/N 27710.		12/4/2020	X	Manual		
X Shutdown Event						X		118: Construction Activities		Automatic	
<input type="checkbox"/> Malfunction Event											
Well ID Number:											
<input type="checkbox"/> Startup Event									Manual		
<input type="checkbox"/> Shutdown Event									Automatic		
<input type="checkbox"/> Malfunction Event											

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: Wellfield**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Well & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
<b>Well ID Number: OXEW2021</b>									
<input checked="" type="checkbox"/> Startup Event	12/11/20 13:52	12/11/20 13:54	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/11/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number:</b>									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number: OXEW2022</b>									
<input checked="" type="checkbox"/> Startup Event	12/11/20 14:10	12/11/20 14:12	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/11/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number:</b>									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number: OXEW2029</b>									
<input checked="" type="checkbox"/> Startup Event	12/11/20 14:19	12/11/20 14:21	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/11/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number:</b>									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number: OXEW2019</b>									
<input checked="" type="checkbox"/> Startup Event	12/23/20 11:03	12/23/20 11:05	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/23/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number:</b>									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number: OXEW2023</b>									
<input checked="" type="checkbox"/> Startup Event	12/23/20 10:40	12/23/20 10:42	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/23/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number:</b>									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number: OXEW2024</b>									
<input checked="" type="checkbox"/> Startup Event	12/23/20 10:52	12/23/20 10:54	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/23/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
<b>Well ID Number:</b>									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: Wellfield**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Well & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Well ID Number: OXEW2026									
<input checked="" type="checkbox"/> Startup Event	12/23/20 11:37	12/23/20 11:39	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/23/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number:									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number: OXEW2028									
<input checked="" type="checkbox"/> Startup Event	12/23/20 11:43	12/23/20 11:45	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/23/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number:									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number: OXEW2025									
<input checked="" type="checkbox"/> Startup Event	12/30/20 09:32	12/30/20 09:34	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/30/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number:									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number: OXEW2027									
<input checked="" type="checkbox"/> Startup Event	12/30/20 09:47	12/30/20 09:49	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/30/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number:									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number: OXEW2017									
<input checked="" type="checkbox"/> Startup Event	12/30/20 09:58	12/30/20 10:00	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/30/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number:									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number: OXEW2016									
<input checked="" type="checkbox"/> Startup Event	12/30/20 10:10	12/30/20 10:12	0.03		Vertical well start up pursuant to A/N 27710.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input checked="" type="checkbox"/> 118: Construction Activities	12/30/2020	<input checked="" type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	
Well ID Number:									
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities		<input type="checkbox"/>	Manual
<input type="checkbox"/> Shutdown Event								<input type="checkbox"/>	Automatic
<input type="checkbox"/> Malfunction Event								<input type="checkbox"/>	

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: Wellfield**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Well & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Well ID Number: OXEW2031									
X Startup Event	12/30/20 10:20	12/30/20 10:22	0.03		Vertical well start up pursuant to A/N 27710.	113: Inspection and Maintenance	12/30/2020	X	Manual
						116: Well Raising			
						117: Gas Collection			
						118: Construction Activities			Automatic
Well ID Number:									
Startup Event						113: Inspection and Maintenance			Manual
Shutdown Event						116: Well Raising			
Malfunction Event						117: Gas Collection			Automatic
Well ID Number: OXEW2030									
X Startup Event	12/30/20 10:35	12/30/20 10:37	0.03		Vertical well start up pursuant to A/N 27710.	113: Inspection and Maintenance	12/30/2020	X	Manual
						116: Well Raising			
						117: Gas Collection			
						118: Construction Activities			Automatic
Well ID Number:									
Startup Event						113: Inspection and Maintenance			Manual
Shutdown Event						116: Well Raising			
Malfunction Event						117: Gas Collection			Automatic
Well ID Number: OXEW1820									
Startup Event	11/25/20 10:22	11/25/20 10:24	0.03	1,800.02 hours	Well offline due to well being in active area. Well decommissioned due to poor gas quality, pursuant to A/N 27710.	113: Inspection and Maintenance	11/25/2020	X	Manual
X Shutdown Event						116: Well Raising			
						117: Gas Collection			Automatic
						118: Construction Activities			
Well ID Number: OXEW1820									
Startup Event	2/08/21 10:23	2/08/21 10:25	0.03			113: Inspection and Maintenance	2/8/2021	X	Manual
X Shutdown Event						116: Well Raising			
						117: Gas Collection			Automatic
						118: Construction Activities			
Well ID Number: OXEW2020									
X Startup Event	1/27/21 12:50	1/27/21 12:52	0.03		Vertical well start up pursuant to A/N 27710.	113: Inspection and Maintenance	1/27/2021	X	Manual
						116: Well Raising			
						117: Gas Collection			Automatic
						118: Construction Activities			
Well ID Number:									
Startup Event						113: Inspection and Maintenance			Manual
Shutdown Event						116: Well Raising			
Malfunction Event						117: Gas Collection			Automatic
Well ID Number: OXEW1625									
Startup Event	2/25/21 13:39	2/25/21 13:41	0.03		Well decommissioned due to poor gas quality, pursuant to A/N 30889.	113: Inspection and Maintenance	2/25/2021	X	Manual
X Shutdown Event						116: Well Raising			
						117: Gas Collection			Automatic
						118: Construction Activities			
Well ID Number:									
Startup Event						113: Inspection and Maintenance			Manual
Shutdown Event						116: Well Raising			
Malfunction Event						117: Gas Collection			Automatic
						118: Construction Activities			

## APPENDIX D

### FLARE AND IC ENGINES SSM LOG

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	10/01/20 15:54	10/01/20 15:56	0.03	1.40 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/1/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/01/20 17:18	10/01/20 17:20	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/1/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/01/20 17:36	10/01/20 17:38	0.03	0.33 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/1/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/01/20 17:56	10/01/20 17:58	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/1/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/03/20 19:30	10/03/20 19:32	0.03	13.30 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/3/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/04/20 08:48	10/04/20 08:50	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/4/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/06/20 06:02	10/06/20 06:04	0.03	7.37 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/06/20 13:24	10/06/20 13:26	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/06/20 16:28	10/06/20 16:30	0.03	21.30 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/07/20 13:46	10/07/20 13:48	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/7/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/08/20 17:28	10/08/20 17:30	0.03	0.93 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/8/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/08/20 18:24	10/08/20 18:26	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/8/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic



**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California											
SSMP REPORT - From October 1, 2020 through March 31, 2021											
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)			
Component: A-7 Flare	10/10/20 07:54	10/10/20 07:56	0.03	2.10 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/10/2020	Manual			
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection					
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	X	Automatic								
Component: A-7 Flare	10/10/20 10:00					10/10/20 10:02	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/10/2020	X	Manual
<input checked="" type="checkbox"/> Startup Event								<input type="checkbox"/> 116: Well Raising			
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities		Automatic								
Component: A-7 Flare	10/11/20 06:42			10/11/20 06:44	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/11/2020	X	Manual		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	X	Automatic								
Component: A-7 Flare	10/11/20 10:04			10/11/20 10:06	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/11/2020	X	Manual		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities		Automatic								
Component: A-7 Flare	10/11/20 11:10			10/11/20 11:12	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/11/2020	X	Manual		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	X	Automatic								
Component: A-7 Flare	10/11/20 12:14			10/11/20 12:16	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/11/2020	X	Manual		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities		Automatic								
Component: A-7 Flare	10/14/20 03:14			10/14/20 03:16	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/14/2020	X	Manual		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	X	Automatic								
Component: A-7 Flare	10/14/20 09:56			10/14/20 09:58	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/14/2020	X	Manual		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities		Automatic								
Component: A-7 Flare	10/14/20 20:04			10/14/20 20:06	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/14/2020	X	Manual		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	X	Automatic								
Component: A-7 Flare	10/16/20 14:12			10/16/20 14:14	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/16/2020	X	Manual		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities		Automatic								
Component: A-7 Flare	10/16/20 14:18			10/16/20 14:20	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/16/2020	X	Manual		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	X	Automatic								
Component: A-7 Flare	10/16/20 14:22			10/16/20 14:24	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/16/2020	X	Manual		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising					
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection									
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities		Automatic								

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	10/17/20 01:30	10/17/20 01:32	0.03	55.50 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/17/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/19/20 09:00	10/19/20 09:02	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/19/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/22/20 06:48	10/22/20 06:50	0.03	1.57 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/22/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/22/20 08:22	10/22/20 08:24	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/22/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/22/20 08:50	10/22/20 08:52	0.03	0.57 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/22/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/22/20 09:24	10/22/20 09:26	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/22/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/22/20 10:36	10/22/20 10:38	0.03	0.17 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/22/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/22/20 10:46	10/22/20 10:48	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/22/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/23/20 18:18	10/23/20 18:20	0.03	1.70 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/23/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/23/20 20:00	10/23/20 20:02	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/23/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	10/25/20 14:38	10/25/20 14:40	0.03	3.27 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/25/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/25/20 17:54	10/25/20 17:56	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/25/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	10/25/20 22:22	10/25/20 22:24	0.03	36.37 hours	Automatic shutdown due to main power failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/25/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/27/2020	Manual					
Component: A-7 Flare	10/27/20 10:44					10/27/20 10:46	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance
<input checked="" type="checkbox"/> Startup Event								<input type="checkbox"/> 116: Well Raising
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/27/2020	Automatic					
Component: A-7 Flare	10/27/20 10:52			10/27/20 10:54	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/27/2020	Automatic					
Component: A-7 Flare	10/27/20 17:58			10/27/20 18:00	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/27/2020	Automatic					
Component: A-7 Flare	10/27/20 20:46			10/27/20 20:48	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/28/2020	Automatic					
Component: A-7 Flare	10/28/20 07:22			10/28/20 07:24	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/28/2020	Automatic					
Component: A-7 Flare	10/28/20 11:50			10/28/20 11:52	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/28/2020	Automatic					
Component: A-7 Flare	10/28/20 12:06			10/28/20 12:08	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/29/2020	Automatic					
Component: A-7 Flare	10/29/20 11:10			10/29/20 11:12	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/29/2020	Automatic					
Component: A-7 Flare	10/29/20 11:30			10/29/20 11:32	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/30/2020	Automatic					
Component: A-7 Flare	10/30/20 07:30			10/30/20 07:32	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input checked="" type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	10/30/2020	Automatic					
Component: A-7 Flare	10/30/20 08:32			10/30/20 08:34	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	10/30/20 10:24	10/30/20 10:26	0.03	0.10 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/30/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/30/20 10:30	10/30/20 10:32	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/30/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/30/20 11:14	10/30/20 11:16	0.03	0.60 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/30/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	10/30/20 11:50	10/30/20 11:52	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/30/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/04/20 00:16	11/04/20 00:18	0.03	6.70 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/4/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/04/20 06:58	11/04/20 07:00	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/4/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/04/20 07:36	11/04/20 07:38	0.03	0.07 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/4/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/04/20 07:40	11/04/20 07:42	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/4/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/06/20 05:44	11/06/20 05:46	0.03	1.67 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/6/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/06/20 07:24	11/06/20 07:26	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/6/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/06/20 07:52	11/06/20 07:54	0.03	0.07 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/6/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/06/20 07:56	11/06/20 07:58	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/6/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/07/20 01:28	11/07/20 01:30	0.03	8.77 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/7/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/07/20 10:14	11/07/20 10:16	0.03			<input type="checkbox"/> 116: Well Raising	11/7/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/07/20 18:40	11/07/20 18:42	0.03	15.07 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/7/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/08/20 09:44	11/08/20 09:46	0.03			<input type="checkbox"/> 116: Well Raising	11/8/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/08/20 16:58	11/08/20 17:00	0.03	0.97 hours	Automatic shutdown due to high temperature.	<input type="checkbox"/> 116: Well Raising	11/8/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/08/20 17:56	11/08/20 17:58	0.03			<input type="checkbox"/> 116: Well Raising	11/8/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/09/20 12:22	11/09/20 12:24	0.03	0.37 hours	Automatic shutdown due to high temperature.	<input type="checkbox"/> 116: Well Raising	11/9/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/09/20 12:44	11/09/20 12:46	0.03			<input type="checkbox"/> 116: Well Raising	11/9/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/09/20 14:32	11/09/20 14:34	0.03	1.43 hours	Automatic shutdown due to high temperature.	<input type="checkbox"/> 116: Well Raising	11/9/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/09/20 15:58	11/09/20 16:00	0.03			<input type="checkbox"/> 116: Well Raising	11/9/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/11/20 09:34	11/11/20 09:36	0.03	0.07 hours	Automatic shutdown due to high temperature.	<input type="checkbox"/> 116: Well Raising	11/11/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/11/20 09:38	11/11/20 09:40	0.03			<input type="checkbox"/> 116: Well Raising	11/11/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		X

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	11/11/20 11:22	11/11/20 11:24	0.03	0.03 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/11/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/11/20 11:24	11/11/20 11:26	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/11/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/11/20 19:48	11/11/20 19:50	0.03	1.90 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/11/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/11/20 21:42	11/11/20 21:44	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/11/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/12/20 20:12	11/12/20 20:14	0.03	2.53 hours	Automatic shutdown due to main power failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/12/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/12/20 22:44	11/12/20 22:46	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/12/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/13/20 04:42	11/13/20 04:44	0.03	4.10 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/13/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/13/20 08:48	11/13/20 08:50	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/13/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/17/20 07:20	11/17/20 07:22	0.03	0.77 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/17/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/17/20 08:06	11/17/20 08:08	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/17/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/18/20 14:02	11/18/20 14:04	0.03	2.40 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/18/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/18/20 16:26	11/18/20 16:28	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/18/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/19/20 08:06	11/19/20 08:08	0.03	0.23 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/19/2020	<input type="checkbox"/> Manual
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/19/20 08:20	11/19/20 08:22	0.03			<input type="checkbox"/> 116: Well Raising	11/19/2020	<input type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/20/20 00:44	11/20/20 00:46	0.03	9.83 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/20/2020	<input type="checkbox"/> Manual
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/20/20 10:34	11/20/20 10:36	0.03			<input type="checkbox"/> 116: Well Raising	11/20/2020	<input checked="" type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/20/20 15:04	11/20/20 15:06	0.03	0.33 hours	Automatic shutdown due to high temperature.	<input type="checkbox"/> 116: Well Raising	11/20/2020	<input type="checkbox"/> Manual
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/20/20 15:24	11/20/20 15:26	0.03			<input type="checkbox"/> 116: Well Raising	11/20/2020	<input checked="" type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/21/20 05:42	11/21/20 05:44	0.03	4.07 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/21/2020	<input type="checkbox"/> Manual
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/21/20 09:46	11/21/20 09:48	0.03			<input type="checkbox"/> 116: Well Raising	11/21/2020	<input checked="" type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/21/20 09:48	11/21/20 09:50	0.03	0.10 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	11/21/2020	<input type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/21/20 09:54	11/21/20 09:56	0.03			<input type="checkbox"/> 116: Well Raising	11/21/2020	<input type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	11/21/20 10:14	11/21/20 10:16	0.03	47.83 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	11/21/2020	<input type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input checked="" type="checkbox"/> Automatic
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	11/23/20 10:04	11/23/20 10:06	0.03			<input type="checkbox"/> 116: Well Raising	11/23/2020	<input checked="" type="checkbox"/> Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	11/23/20 10:06	11/23/20 10:08	0.03	0.10 hours	Automatic shutdown due to BL-302 Variable Frequency Drive (VFD) failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/23/20 10:12	11/23/20 10:14	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/23/20 10:14	11/23/20 10:16	0.03	0.47 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/23/20 10:42	11/23/20 10:44	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/23/20 10:46	11/23/20 10:48	0.03	1.27 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/23/20 12:02	11/23/20 12:04	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/23/20 12:50	11/23/20 12:52	0.03	0.13 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/23/20 12:58	11/23/20 13:00	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/23/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/24/20 00:20	11/24/20 00:22	0.03	8.27 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/24/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/24/20 08:36	11/24/20 08:38	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/24/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	11/24/20 08:40	11/24/20 08:42	0.03	0.10 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/24/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	11/24/20 08:46	11/24/20 08:48	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/24/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic



**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input type="checkbox"/> Startup Event	11/24/20 18:22	11/24/20 18:24	0.03	15.80 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/24/2020		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input checked="" type="checkbox"/> Startup Event	11/25/20 10:10	11/25/20 10:12	0.03			<input type="checkbox"/> 116: Well Raising	11/25/2020	X	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection			
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input type="checkbox"/> Startup Event	11/25/20 18:12	11/25/20 18:14	0.03	15.30 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/25/2020		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input checked="" type="checkbox"/> Startup Event	11/26/20 09:30	11/26/20 09:32	0.03			<input type="checkbox"/> 116: Well Raising	11/26/2020	X	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection			
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input type="checkbox"/> Startup Event	11/26/20 09:48	11/26/20 09:50	0.03	0.30 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	11/26/2020		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input checked="" type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input checked="" type="checkbox"/> Startup Event	11/26/20 10:06	11/26/20 10:08	0.03			<input type="checkbox"/> 116: Well Raising	11/26/2020	X	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection			
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input type="checkbox"/> Startup Event	11/26/20 10:08	11/26/20 10:10	0.03	0.20 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	11/26/2020		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input checked="" type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input checked="" type="checkbox"/> Startup Event	11/26/20 10:20	11/26/20 10:22	0.03			<input type="checkbox"/> 116: Well Raising	11/26/2020		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input type="checkbox"/> Startup Event	11/26/20 10:28	11/26/20 10:30	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	11/26/2020		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input checked="" type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input checked="" type="checkbox"/> Startup Event	11/26/20 10:36	11/26/20 10:38	0.03			<input type="checkbox"/> 116: Well Raising	11/26/2020		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input type="checkbox"/> Startup Event	11/28/20 04:14	11/28/20 04:16	0.03	6.37 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	11/28/2020		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		<input type="checkbox"/> 118: Construction Activities	X
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance			
<input checked="" type="checkbox"/> Startup Event	11/28/20 10:36	11/28/20 10:38	0.03			<input type="checkbox"/> 116: Well Raising	11/28/2020	X	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection			
<input type="checkbox"/> Malfunction Event									

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	11/29/20 07:04	11/29/20 07:06	0.03	3.83 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/29/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	11/29/20 10:54	11/29/20 10:56	0.03	15.17 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/29/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	11/29/20 18:52	11/29/20 18:54	0.03	13.43 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/29/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	11/30/20 10:02	11/30/20 10:04	0.03	0.17 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	11/30/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	11/30/20 20:12	11/30/20 20:14	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/01/20 09:38	12/01/20 09:40	0.03	0.17 hours	Automatic shutdown due to high temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/02/20 08:34	12/02/20 08:36	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/02/20 08:44	12/02/20 08:46	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/02/20 09:06	12/02/20 09:08	0.03	1.97 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input checked="" type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/02/20 09:14	12/02/20 09:16	0.03	1.97 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/02/20 09:28	12/02/20 09:30	0.03	1.97 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input checked="" type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	12/02/20 11:26	12/02/20 11:28	0.03	1.97 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/2/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event	<input type="checkbox"/> 117: Gas Collection							
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/02/20 11:28	12/02/20 11:30	0.03	2.03 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/2/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/02/20 13:30	12/02/20 13:32	0.03			<input type="checkbox"/> 116: Well Raising	12/2/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/03/20 07:28	12/03/20 07:30	0.03	2.37 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	12/3/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/03/20 09:50	12/03/20 09:52	0.03			<input type="checkbox"/> 116: Well Raising	12/3/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/03/20 19:08	12/03/20 19:10	0.03	13.97 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	12/3/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/04/20 09:06	12/04/20 09:08	0.03			<input type="checkbox"/> 116: Well Raising	12/4/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/04/20 09:08	12/04/20 09:10	0.03	0.90 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/4/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/04/20 10:02	12/04/20 10:04	0.03			<input type="checkbox"/> 116: Well Raising	12/4/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/04/20 10:04	12/04/20 10:06	0.03	0.10 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/4/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/04/20 10:10	12/04/20 10:12	0.03			<input type="checkbox"/> 116: Well Raising	12/4/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/04/20 10:18	12/04/20 10:20	0.03	0.30 hours	Automatic shutdown due to BL-301 and BL-302 Variable Frequency Drive (VFD) failure.	<input type="checkbox"/> 116: Well Raising	12/4/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/04/20 10:36	12/04/20 10:38	0.03			<input type="checkbox"/> 116: Well Raising	12/4/2020	X
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	12/05/20 07:06	12/05/20 07:08	0.03	4.60 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/5/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	12/05/20 11:42	12/05/20 11:44	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/5/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	12/05/20 15:28	12/05/20 15:30	0.03	19.13 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/5/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	12/06/20 10:36	12/06/20 10:38	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/6/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	12/07/20 07:06	12/07/20 07:08	0.03	0.83 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/7/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	12/07/20 07:56	12/07/20 07:58	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/7/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	12/08/20 08:20	12/08/20 08:22	0.03	1.47 hours	Automatic shutdown due to BL-301 VFD failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/8/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	12/08/20 09:48	12/08/20 09:50	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/8/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	12/08/20 10:26	12/08/20 10:28	0.03	0.10 hours	Automatic shutdown due to BL-301 VFD failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/8/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	12/08/20 10:32	12/08/20 10:34	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/8/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	12/08/20 10:34	12/08/20 10:36	0.03	1.47 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/8/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	12/08/20 12:02	12/08/20 12:04	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/8/2020	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/08/20 17:14	12/08/20 17:16	0.03	17.97 hours	Automatic shutdown due to high temperature.	<input type="checkbox"/> 116: Well Raising	12/8/2020	Manual
X <input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
X <input type="checkbox"/> Startup Event	12/09/20 11:12	12/09/20 11:14	0.03			<input type="checkbox"/> 116: Well Raising	12/9/2020	X Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/09/20 12:06	12/09/20 12:08	0.03	0.10 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/9/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
X <input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
X <input type="checkbox"/> Startup Event	12/09/20 12:12	12/09/20 12:14	0.03			<input type="checkbox"/> 116: Well Raising	12/9/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/09/20 20:56	12/09/20 20:58	0.03	15.77 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/9/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
X <input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
X <input type="checkbox"/> Startup Event	12/10/20 12:42	12/10/20 12:44	0.03			<input type="checkbox"/> 116: Well Raising	12/10/2020	X Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/11/20 21:22	12/11/20 21:24	0.03	15.63 hours	Automatic shutdown due to main power failure.	<input type="checkbox"/> 116: Well Raising	12/11/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
X <input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
X <input type="checkbox"/> Startup Event	12/12/20 13:00	12/12/20 13:02	0.03			<input type="checkbox"/> 116: Well Raising	12/12/2020	X Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/12/20 13:04	12/12/20 13:06	0.03	0.03 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/12/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
X <input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
X <input type="checkbox"/> Startup Event	12/12/20 13:06	12/12/20 13:08	0.03			<input type="checkbox"/> 116: Well Raising	12/12/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/12/20 13:38	12/12/20 13:40	0.03	0.33 hours	Automatic shutdown due to BL-301 VFD failure.	<input type="checkbox"/> 116: Well Raising	12/12/2020	Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		X
X <input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare						X 113: Inspection and Maintenance		
X <input type="checkbox"/> Startup Event	12/12/20 13:58	12/12/20 14:00	0.03			<input type="checkbox"/> 116: Well Raising	12/12/2020	X Manual
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/12/20 14:00	12/12/20 14:02	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/12/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/12/20 14:08	12/12/20 14:10	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/12/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/12/20 14:16	12/12/20 14:18	0.03	45.30 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/12/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/14/20 11:34	12/14/20 11:36	0.03	0.03 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/14/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/15/20 08:58	12/15/20 09:00	0.03	0.20 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/15/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/15/20 09:10	12/15/20 09:12	0.03	0.03 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/15/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/15/20 10:14	12/15/20 10:16	0.03	0.63 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	12/15/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/15/20 10:52	12/15/20 10:54	0.03	0.03 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	12/15/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/16/20 19:58	12/16/20 20:00	0.03	15.43 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	12/16/2020	
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/17/20 11:24	12/17/20 11:26	0.03	0.03 hours	Automatic shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	12/17/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event	12/17/20 11:26	12/17/20 11:28	0.03	0.13 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/17/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare						<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event	12/17/20 11:34	12/17/20 11:36	0.03	0.03 hours	Automatic shutdown due to flame failure.	<input type="checkbox"/> 116: Well Raising	12/17/2020	
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	12/17/20 20:22	12/17/20 20:24	0.03	14.20 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/17/2020	
<input type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		Automatic
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/18/20 10:34	12/18/20 10:36	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/18/2020	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event								Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/18/20 19:00	12/18/20 19:02	0.03	17.13 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/18/2020	
<input type="checkbox"/> Startup Event								Manual
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/19/20 12:08	12/19/20 12:10	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/19/2020	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event								Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/19/20 21:20	12/19/20 21:22	0.03	17.50 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/19/2020	
<input type="checkbox"/> Startup Event								Manual
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/20/20 14:50	12/20/20 14:52	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/20/2020	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event								Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/20/20 19:14	12/20/20 19:16	0.03	12.17 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/20/2020	
<input type="checkbox"/> Startup Event								Manual
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/21/20 07:24	12/21/20 07:26	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/21/2020	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event								Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/21/20 07:38	12/21/20 07:40	0.03	30.80 hours	Automatic shutdown due to BL-301 VFD failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/21/2020	
<input type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event								Automatic
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		
Component: A-7 Flare	12/22/20 14:26	12/22/20 14:28	0.03			<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/22/2020	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Startup Event								Manual
<input type="checkbox"/> Shutdown Event								Automatic
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 116: Well Raising		
						<input type="checkbox"/> 117: Gas Collection		
						<input type="checkbox"/> 118: Construction Activities		

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	12/22/20 14:28	12/22/20 14:30	0.03	0.43 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	12/22/2020	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	12/22/2020	Automatic					
Component: A-7 Flare	12/22/20 14:54					12/22/20 14:56	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance
<input checked="" type="checkbox"/> Startup Event								<input type="checkbox"/> 116: Well Raising
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	12/23/2020	Automatic					
Component: A-7 Flare	12/23/20 08:32			12/23/20 08:34	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	12/23/2020	Automatic					
Component: A-7 Flare	12/23/20 08:36			12/23/20 08:38	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	12/23/2020	Automatic					
Component: A-7 Flare	1/07/21 09:26			1/07/21 09:28	0.03	<input type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input checked="" type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/7/2021	Automatic					
Component: A-7 Flare	1/07/21 10:56			1/07/21 10:58	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input checked="" type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/7/2021	Automatic					
Component: A-7 Flare	1/18/21 23:38			1/18/21 23:40	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/18/2021	Automatic					
Component: A-7 Flare	1/19/21 08:34			1/19/21 08:36	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/19/2021	Automatic					
Component: A-7 Flare	1/19/21 08:36			1/19/21 08:38	0.03	<input type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input checked="" type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/19/2021	Automatic					
Component: A-7 Flare	1/19/21 08:44			1/19/21 08:46	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input checked="" type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/19/2021	Automatic					
Component: A-7 Flare	1/19/21 08:46			1/19/21 08:48	0.03	<input type="checkbox"/> 113: Inspection and Maintenance		
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event		<input checked="" type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/19/2021	Automatic					
Component: A-7 Flare	1/19/21 09:18			1/19/21 09:20	0.03	<input checked="" type="checkbox"/> 113: Inspection and Maintenance		
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event		<input checked="" type="checkbox"/> 117: Gas Collection						
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities	1/19/2021	Automatic					



**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	1/19/21 09:22	1/19/21 09:24	0.03	5.57 hours	Automatic shutdown due main power failure.	<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/19/21 14:56	1/19/21 14:58	0.03			<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	1/19/21 14:58	1/19/21 15:00	0.03	0.03 hours	Automatic shutdown due high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/19/21 15:00	1/19/21 15:02	0.03			<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/19/21 15:14	1/19/21 15:16	0.03	0.90 hours	Automatic shutdown due high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/19/21 16:08	1/19/21 16:10	0.03			<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	1/19/21 16:44	1/19/21 16:46	0.03	0.77 hours	Automatic shutdown due main power failure.	<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/19/21 17:30	1/19/21 17:32	0.03			<input type="checkbox"/> 113: Inspection and Maintenance	1/19/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	1/21/21 08:04	1/21/21 08:06	0.03	3.27 hours	Automatic shutdown due main power failure.	<input type="checkbox"/> 113: Inspection and Maintenance	1/21/2021	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/21/21 11:20	1/21/21 11:22	0.03			<input type="checkbox"/> 113: Inspection and Maintenance	1/21/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		Automatic
Component: A-7 Flare	1/21/21 11:22	1/21/21 11:24	0.03	0.10 hours	Automatic shutdown due flame failure.	<input type="checkbox"/> 113: Inspection and Maintenance	1/21/2021	Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic
Component: A-7 Flare	1/21/21 11:28	1/21/21 11:30	0.03			<input type="checkbox"/> 113: Inspection and Maintenance	1/21/2021	Manual
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities	X	Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual
<input type="checkbox"/> Startup Event <input checked="" type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	1/29/21 13:40	1/29/21 13:42	0.03	1.50 hours	Automatic shutdown due high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	1/29/2021	X Automatic
Component: A-7 Flare							113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	
<input checked="" type="checkbox"/> Startup Event <input type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	1/29/21 15:10	1/29/21 15:12	0.03			<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	1/29/2021	X Automatic
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual
<input type="checkbox"/> Startup Event <input checked="" type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/03/21 17:26	2/03/21 17:28	0.03	0.63 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/3/2021	X Automatic
Component: A-7 Flare								113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities
<input checked="" type="checkbox"/> Startup Event <input type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/03/21 18:04	2/03/21 18:06	0.03			<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/3/2021	X Automatic
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual
<input type="checkbox"/> Startup Event <input checked="" type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/08/21 12:36	2/08/21 12:38	0.03	0.20 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/8/2021	X Automatic
Component: A-7 Flare								113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities
<input checked="" type="checkbox"/> Startup Event <input type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/08/21 12:48	2/08/21 12:50	0.03			<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/8/2021	X Automatic
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual
<input type="checkbox"/> Startup Event <input checked="" type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/08/21 21:10	2/08/21 21:12	0.03	1.87 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/8/2021	X Automatic
Component: A-7 Flare								113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities
<input checked="" type="checkbox"/> Startup Event <input type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/08/21 23:02	2/08/21 23:04	0.03			<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/8/2021	X Automatic
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual
<input type="checkbox"/> Startup Event <input checked="" type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/09/21 00:40	2/09/21 00:42	0.03	7.07 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/9/2021	X Automatic
Component: A-7 Flare								113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities
<input checked="" type="checkbox"/> Startup Event <input type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/09/21 07:44	2/09/21 07:46	0.03			<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/9/2021	X Automatic
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual
<input type="checkbox"/> Startup Event <input checked="" type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/09/21 07:48	2/09/21 07:50	0.03	0.20 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/9/2021	X Automatic
Component: A-7 Flare								113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities
<input checked="" type="checkbox"/> Startup Event <input type="checkbox"/> Shutdown Event <input type="checkbox"/> Malfunction Event	2/09/21 08:00	2/09/21 08:02	0.03			<input type="checkbox"/> 113: Inspection and Maintenance <input type="checkbox"/> 116: Well Raising <input checked="" type="checkbox"/> 117: Gas Collection <input type="checkbox"/> 118: Construction Activities	2/9/2021	X Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/9/2021	Manual
<input checked="" type="checkbox"/> Startup Event	2/09/21 08:02	2/09/21 08:04	0.03	1.13 hours	Flare shutdown due to high temperature.	<input checked="" type="checkbox"/>	2/9/2021	X Automatic
<input checked="" type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/9/2021	X Manual
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/9/2021	Automatic
<input checked="" type="checkbox"/> Startup Event	2/09/21 09:10	2/09/21 09:12	0.03			<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		
<input type="checkbox"/> Malfunction Event								
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Manual
<input checked="" type="checkbox"/> Startup Event	2/10/21 08:52	2/10/21 08:54	0.03	0.17 hours	Flare shutdown due to high temperature.	<input checked="" type="checkbox"/>	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	Manual
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Startup Event	2/10/21 09:02	2/10/21 09:04	0.03			<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		
<input type="checkbox"/> Malfunction Event								
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Manual
<input checked="" type="checkbox"/> Startup Event	2/10/21 12:28	2/10/21 12:30	0.03	0.40 hours	Flare shutdown due to flame failure.	<input checked="" type="checkbox"/>	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	Manual
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Startup Event	2/10/21 12:52	2/10/21 12:54	0.03			<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		
<input type="checkbox"/> Malfunction Event								
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Manual
<input checked="" type="checkbox"/> Startup Event	2/10/21 13:00	2/10/21 13:02	0.03	0.13 hours	Flare shutdown due to high temperature.	<input checked="" type="checkbox"/>	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	Manual
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Startup Event	2/10/21 13:08	2/10/21 13:10	0.03			<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		
<input type="checkbox"/> Malfunction Event								
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Manual
<input checked="" type="checkbox"/> Startup Event	2/10/21 13:58	2/10/21 14:00	0.03	0.13 hours	Flare shutdown due to high temperature.	<input checked="" type="checkbox"/>	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	Manual
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/10/2021	X Automatic
<input checked="" type="checkbox"/> Startup Event	2/10/21 14:06	2/10/21 14:08	0.03			<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		
<input type="checkbox"/> Malfunction Event								
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/15/2021	X Manual
<input checked="" type="checkbox"/> Startup Event	2/15/21 04:06	2/15/21 04:08	0.03	3.93 hours	Flare shutdown due to a Ameresco engine plant flow surge.	<input checked="" type="checkbox"/>	2/15/2021	X Automatic
<input checked="" type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/15/2021	X Manual
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/15/2021	Automatic
<input checked="" type="checkbox"/> Startup Event	2/15/21 08:02	2/15/21 08:04	0.03			<input checked="" type="checkbox"/>		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/>		
<input type="checkbox"/> Malfunction Event								

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	2/16/21 14:12	2/16/21 14:14	0.03	3.63 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance	2/16/2021	Manual
<input type="checkbox"/> Startup Event						116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/16/21 17:50	2/16/21 17:52	0.03			113: Inspection and Maintenance	2/16/2021	Manual
<input checked="" type="checkbox"/> Startup Event						116: Well Raising		
<input type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities		Automatic
Component: A-7 Flare	2/17/21 10:56	2/17/21 10:58	0.03	0.33 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance	2/17/2021	Manual
<input type="checkbox"/> Startup Event						116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/17/21 11:16	2/17/21 11:18	0.03			113: Inspection and Maintenance	2/17/2021	Manual
<input checked="" type="checkbox"/> Startup Event						116: Well Raising		
<input type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 10:50	2/18/21 10:52	0.03	0.10 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance	2/18/2021	Manual
<input type="checkbox"/> Startup Event						116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 10:56	2/18/21 10:58	0.03			113: Inspection and Maintenance	2/18/2021	Manual
<input checked="" type="checkbox"/> Startup Event						116: Well Raising		
<input type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 13:44	2/18/21 13:46	0.03	0.20 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance	2/18/2021	Manual
<input type="checkbox"/> Startup Event						116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 13:56	2/18/21 13:58	0.03			113: Inspection and Maintenance	2/18/2021	Manual
<input checked="" type="checkbox"/> Startup Event						116: Well Raising		
<input type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 14:04	2/18/21 14:06	0.03	0.07 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance	2/18/2021	Manual
<input type="checkbox"/> Startup Event						116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 14:08	2/18/21 14:10	0.03			113: Inspection and Maintenance	2/18/2021	Manual
<input checked="" type="checkbox"/> Startup Event						116: Well Raising		
<input type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 17:20	2/18/21 17:22	0.03	1.40 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance	2/18/2021	Manual
<input type="checkbox"/> Startup Event						116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities	X	Automatic
Component: A-7 Flare	2/18/21 18:44	2/18/21 18:46	0.03			113: Inspection and Maintenance	2/18/2021	Manual
<input checked="" type="checkbox"/> Startup Event						116: Well Raising		
<input type="checkbox"/> Shutdown Event						117: Gas Collection		
<input type="checkbox"/> Malfunction Event						118: Construction Activities		Automatic

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input type="checkbox"/> Startup Event	2/18/21 21:08	2/18/21 21:10	0.03	10.73 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/18/2021		
<input checked="" type="checkbox"/> Shutdown Event								X	Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input checked="" type="checkbox"/> Startup Event	2/19/21 07:52	2/19/21 07:54	0.03	10.73 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/19/2021	X	
<input type="checkbox"/> Shutdown Event									Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input type="checkbox"/> Startup Event	2/22/21 06:08	2/22/21 06:10	0.03	1.77 hours	Flare shutdown due to flame failure.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/22/2021		
<input type="checkbox"/> Shutdown Event								X	Automatic
<input checked="" type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input checked="" type="checkbox"/> Startup Event	2/22/21 07:54	2/22/21 07:56	0.03	1.77 hours	Flare shutdown due to flame failure.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/22/2021	X	
<input type="checkbox"/> Shutdown Event									Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input type="checkbox"/> Startup Event	2/22/21 07:56	2/22/21 07:58	0.03	0.03 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/22/2021		
<input checked="" type="checkbox"/> Shutdown Event								X	Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input checked="" type="checkbox"/> Startup Event	2/22/21 07:58	2/22/21 08:00	0.03	0.03 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/22/2021	X	
<input type="checkbox"/> Shutdown Event									Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input type="checkbox"/> Startup Event	2/24/21 11:22	2/24/21 11:24	0.03	0.06 hours	Flare shutdown due to flame failure.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/24/2021		
<input type="checkbox"/> Shutdown Event								X	Automatic
<input checked="" type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input checked="" type="checkbox"/> Startup Event	2/24/21 11:26	2/24/21 11:28	0.03	0.06 hours	Flare shutdown due to flame failure.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/24/2021		
<input type="checkbox"/> Shutdown Event								X	Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input type="checkbox"/> Startup Event	2/24/21 11:44	2/24/21 11:46	0.03	0.14 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/24/2021		
<input checked="" type="checkbox"/> Shutdown Event								X	Automatic
<input type="checkbox"/> Malfunction Event									
Component: A-7 Flare						113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities		Manual	
<input checked="" type="checkbox"/> Startup Event	2/24/21 11:52	2/24/21 11:54	0.03	0.14 hours	Flare shutdown due to high temperature.	113: Inspection and Maintenance 116: Well Raising 117: Gas Collection 118: Construction Activities	2/24/2021		
<input type="checkbox"/> Shutdown Event								X	Automatic
<input type="checkbox"/> Malfunction Event									

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-7 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-7 Flare	3/19/21 15:00	3/19/21 15:02	0.03	0.50 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance	3/19/2021	
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							
Component: A-7 Flare	3/19/21 15:30	3/19/21 15:32	0.03	0.50 hours	Flare shutdown due to high temperature.	<input type="checkbox"/> 113: Inspection and Maintenance	3/19/2021	X
<input checked="" type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event	<input type="checkbox"/> 118: Construction Activities							

TOTAL DOWNTIME HOURS:	<b>720.96</b>
TOTAL AVAILABLE HOURS*:	<b>4368.00</b>
TOTAL REPORTING PERIOD RUNTIME (HOURS):	<b>3647.04</b>
RUNTIME PERCENTAGE:	<b>83.49%</b>

\*There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-8 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021*								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-8 Flare					The A-8 Flare did not operate for the reporting period of October 1, 2020 through March 31, 2021.	113: Inspection and Maintenance		Manual
Startup Event				116: Well Raising				
Shutdown Event				117: Gas Collection			Automatic	
Malfunction Event				118: Construction Activities				
Component: A-8 Flare				113: Inspection and Maintenance			Manual	
Startup Event				116: Well Raising				
Shutdown Event				117: Gas Collection			Automatic	
Malfunction Event				118: Construction Activities				

TOTAL DOWNTIME HOURS:	<b>4368.00</b>
TOTAL AVAILABLE HOURS:	<b>4368.00</b>
TOTAL REPORTING PERIOD RUNTIME (HOURS):	<b>0.00</b>
RUNTIME PERCENTAGE:	<b>0.00%</b>

\*There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

<b>Ox Mountain Landfill - Half Moon Bay, California</b>								
<b>SSMP REPORT - From October 1, 2020 through March 31, 2021</b>								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-9 Flare				126.60 hours as of October 1, 2020 <sup>1</sup>	Automatic shutdown due to low temperature.	<input type="checkbox"/> 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event						<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				126.60 hours as of October 1, 2020 <sup>1</sup>	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	X Manual
<input checked="" type="checkbox"/> Startup Event	10/06/20 06:36	10/06/20 06:38	0.03			<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				0.23 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input type="checkbox"/> Startup Event	10/06/20 06:50	10/06/20 06:52	0.03			<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				0.23 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input checked="" type="checkbox"/> Startup Event	10/06/20 07:04	10/06/20 07:06	0.03			<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				0.53 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input type="checkbox"/> Startup Event	10/06/20 07:20	10/06/20 07:22	0.03			<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				0.53 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	X Manual
<input checked="" type="checkbox"/> Startup Event	10/06/20 07:52	10/06/20 07:54	0.03			<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				18.70 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/6/2020	Manual
<input type="checkbox"/> Startup Event	10/06/20 11:50	10/06/20 11:52	0.03			<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				18.70 hours	Automatic shutdown due to low temperature.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/7/2020	X Manual
<input checked="" type="checkbox"/> Startup Event	10/07/20 06:32	10/07/20 06:34	0.03			<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				0.13 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/7/2020	Manual
<input type="checkbox"/> Startup Event	10/07/20 06:44	10/07/20 06:46	0.03			<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				0.13 hours	Automatic shutdown due to flame failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/7/2020	Manual
<input checked="" type="checkbox"/> Startup Event	10/07/20 06:52	10/07/20 06:54	0.03			<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				285.77 hours	Automatic shutdown due to main power failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/7/2020	Manual
<input type="checkbox"/> Startup Event	10/07/20 11:08	10/07/20 11:10	0.03			<input type="checkbox"/> 116: Well Raising		
<input checked="" type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare				285.77 hours	Automatic shutdown due to main power failure.	<input checked="" type="checkbox"/> 113: Inspection and Maintenance	10/19/2020	X Manual
<input checked="" type="checkbox"/> Startup Event	10/19/20 08:54	10/19/20 08:56	0.03			<input type="checkbox"/> 116: Well Raising		
<input type="checkbox"/> Shutdown Event						<input type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		



**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event								
X Shutdown Event	10/19/20 09:08	10/19/20 09:10	0.03	0.20 hours	Automatic shutdown due to low temperature.		10/19/2020	X Automatic
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	10/19/20 09:20	10/19/20 09:22	0.03				10/19/2020	
<input type="checkbox"/> Shutdown Event								X Automatic
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	10/19/20 12:22	10/19/20 12:24	0.03	43.73 hours	Automatic shutdown due to low temperature.		10/19/2020	
X Shutdown Event								
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	10/21/20 08:06	10/21/20 08:08	0.03				10/21/2020	X Automatic
<input type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	10/21/20 08:20	10/21/20 08:22	0.03	215.17 hours	Automatic shutdown due to low temperature.		10/21/2020	
X Shutdown Event								
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	10/30/20 07:30	10/30/20 07:32	0.03				10/30/2020	X Automatic
<input type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	10/30/20 07:32	10/30/20 07:34	0.03	0.07 hours	Automatic shutdown due to inlet valve failure.		10/30/2020	
<input type="checkbox"/> Shutdown Event								
X Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	10/30/20 07:36	10/30/20 07:38	0.03				10/30/2020	X Automatic
<input type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	10/30/20 07:38	10/30/20 07:40	0.03	0.13 hours	Automatic shutdown due to flame failure.		10/30/2020	
<input type="checkbox"/> Shutdown Event								
X Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	10/30/20 07:46	10/30/20 07:48	0.03				10/30/2020	X Automatic
<input type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	10/30/20 07:48	10/30/20 07:50	0.03	0.37 hours	Automatic shutdown due to flame failure.		10/30/2020	
<input type="checkbox"/> Shutdown Event								
X Malfunction Event								
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	10/30/20 08:10	10/30/20 08:12	0.03				10/30/2020	X Automatic
<input type="checkbox"/> Shutdown Event								
<input type="checkbox"/> Malfunction Event								

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 08:32	10/30/20 08:34	0.03	0.20 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	10/30/20 08:44	10/30/20 08:46	0.03	0.03 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 08:46	10/30/20 08:48	0.03	0.03 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	10/30/20 08:48	10/30/20 08:50	0.03	0.10 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 08:50	10/30/20 08:52	0.03	0.10 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	10/30/20 08:56	10/30/20 08:58	0.03	0.27 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 08:58	10/30/20 09:00	0.03	0.27 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	10/30/20 09:14	10/30/20 09:16	0.03	1.93 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 09:16	10/30/20 09:18	0.03	1.93 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	10/30/20 11:12	10/30/20 11:14	0.03	0.13 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 11:14	10/30/20 11:16	0.03	0.13 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	10/30/20 11:22	10/30/20 11:24	0.03	0.13 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 11:34	10/30/20 11:36	0.03	4.20 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	10/30/20 15:46	10/30/20 15:48	0.03	4.20 hours	Automatic shutdown due to flame failure.	116: Well Raising	10/30/2020	X	
Shutdown Event						117: Gas Collection			Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/01/20 23:00	11/01/20 23:02	0.03	50.60 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/1/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/04/20 01:36	11/04/20 01:38	0.03	50.60 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/4/2020	X	
Shutdown Event						117: Gas Collection			Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/04/20 01:56	11/04/20 01:58	0.03	99.17 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/4/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/08/20 05:06	11/08/20 05:08	0.03	99.17 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/8/2020	X	
Shutdown Event						117: Gas Collection			Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/08/20 11:48	11/08/20 11:50	0.03	0.13 hours	Automatic shutdown due to flame failure.	116: Well Raising	11/8/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/08/20 11:56	11/08/20 11:58	0.03	0.13 hours	Automatic shutdown due to flame failure.	116: Well Raising	11/8/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/11/20 19:22	11/11/20 19:24	0.03	2.60 hours	Automatic shutdown due to low temperature.	116: Well Raising	11/11/2020		
X Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/11/20 21:58	11/11/20 22:00	0.03	2.60 hours	Automatic shutdown due to low temperature.	116: Well Raising	11/11/2020	X	
Shutdown Event						117: Gas Collection			Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/11/20 22:56	11/11/20 22:58	0.03	9.80 hours	Automatic shutdown due to low temperature.	116: Well Raising	11/11/2020		
X Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/12/20 08:44	11/12/20 08:46	0.03	9.80 hours	Automatic shutdown due to low temperature.	116: Well Raising	11/12/2020	X	
Shutdown Event						117: Gas Collection			Automatic
Malfunction Event						118: Construction Activities			

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/12/20 08:54	11/12/20 08:56	0.03	0.20 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/12/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	11/12/20 09:06	11/12/20 09:08	0.03	0.13 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/12/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/12/20 12:18	11/12/20 12:20	0.03	0.50 hours	Automatic shutdown due to flame failure.	116: Well Raising	11/12/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	11/12/20 12:26	11/12/20 12:28	0.03	0.90 hours	Automatic shutdown due to low temperature.	116: Well Raising	11/12/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/12/20 14:34	11/12/20 14:36	0.03	2.03 hours	Automatic shutdown due to main power failure.	116: Well Raising	11/12/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	11/12/20 15:04	11/12/20 15:06	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/12/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/12/20 15:32	11/12/20 15:34	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/13/2020		
X Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	11/12/20 16:26	11/12/20 16:28	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/13/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/12/20 20:12	11/12/20 20:14	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/13/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	11/12/20 22:14	11/12/20 22:16	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/13/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	11/13/20 03:48	11/13/20 03:50	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/13/2020		
Shutdown Event						117: Gas Collection		X	Automatic
X Malfunction Event						118: Construction Activities			
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
X Startup Event	11/13/20 03:54	11/13/20 03:56	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	11/13/2020		
Shutdown Event						117: Gas Collection		X	Automatic
Malfunction Event						118: Construction Activities			

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	11/13/20 03:56	11/13/20 03:58	0.03	5.07 hours	Automatic shutdown due to high temperature.	116: Well Raising	11/13/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	11/13/20 09:00	11/13/20 09:02	0.03	312.77 hours	Automatic shutdown due to high temperature.	116: Well Raising	11/13/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	11/13/20 09:02	11/13/20 09:04	0.03	143.20 hours	Automatic shutdown due to high temperature.	116: Well Raising	11/26/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	11/26/20 09:48	11/26/20 09:50	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	12/2/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	11/26/20 09:50	11/26/20 09:52	0.03	149.57 hours	Automatic shutdown due to inlet valve failure.	116: Well Raising	12/2/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/02/20 09:02	12/02/20 09:04	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/9/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/02/20 15:28	12/02/20 15:30	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/10/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/02/20 15:34	12/02/20 15:36	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/10/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/02/20 16:12	12/02/20 16:14	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/10/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/08/20 21:46	12/08/20 21:48	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/9/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/09/20 12:12	12/09/20 12:14	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/9/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual
X Startup Event	12/10/20 08:36	12/10/20 08:38	0.03	20.40 hours	Automatic shutdown due to low temperature.	116: Well Raising	12/10/2020	
X Shutdown Event						117: Gas Collection		
Malfunction Event						118: Construction Activities		

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/10/20 16:46	12/10/20 16:48	0.03	0.07 hours	Automatic shutdown due to inlet valve failure.		12/10/2020		
Shutdown Event								X 116: Well Raising	Automatic
X Malfunction Event								117: Gas Collection	
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/10/20 16:50	12/10/20 16:52	0.03				12/10/2020		
Shutdown Event								116: Well Raising	Automatic
X Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/10/20 17:04	12/10/20 17:06	0.03	134.97 hours	Automatic shutdown due to low temperature.		12/10/2020		
X Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/16/20 08:02	12/16/20 08:04	0.03				12/16/2020		
X Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/16/20 18:26	12/16/20 18:28	0.03	0.10 hours	Automatic shutdown due to inlet valve failure.		12/16/2020		
Shutdown Event								116: Well Raising	Automatic
X Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/16/20 18:32	12/16/20 18:34	0.03				12/16/2020		
Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/16/20 18:52	12/16/20 18:54	0.03	63.03 hours	Automatic shutdown due to low temperature.		12/16/2020		
X Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/19/20 09:54	12/19/20 09:56	0.03				12/19/2020		
X Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	12/19/20 10:24	12/19/20 10:26	0.03	1,270.03 hours	Automatic shutdown due to low temperature and did not operate during the month of January 2021.		12/19/2020		
X Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	2/10/21 08:26	2/10/21 08:28	0.03				2/10/2021		
Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	2/10/21 12:54	2/10/21 12:56	0.03	0.10 hours	Flare shutdown due to flame failure.		2/10/2021		
Shutdown Event								116: Well Raising	Automatic
X Malfunction Event								117: Gas Collection	X
Component: A-9 Flare						X 113: Inspection and Maintenance		Manual	
Startup Event	2/10/21 13:00	2/10/21 13:02	0.03				2/10/2021		
Shutdown Event								116: Well Raising	Automatic
Malfunction Event								117: Gas Collection	X

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/10/21 13:14	2/10/21 13:16	0.03	111.50 hours	Flare shutdown due to flame failure.	116: Well Raising	2/10/2021	
Shutdown Event						X 117: Gas Collection		X
X Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/15/21 04:44	2/15/21 04:46	0.03			116: Well Raising	2/15/2021	X
Shutdown Event						X 117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/15/21 04:58	2/15/21 05:00	0.03	32.23 hours	Flare shutdown due to low temperature.	116: Well Raising	2/15/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/16/21 13:12	2/16/21 13:14	0.03			116: Well Raising	2/16/2021	X
X Shutdown Event						X 117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/16/21 18:54	2/16/21 18:56	0.03	14.90 hours	Flare shutdown due to flame failure.	116: Well Raising	2/16/2021	
Shutdown Event						X 117: Gas Collection		X
X Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 09:48	2/17/21 09:50	0.03			116: Well Raising	2/17/2021	X
X Shutdown Event						X 117: Gas Collection		
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 10:50	2/17/21 10:52	0.03	0.20 hours	Flare shutdown due to low flow.	116: Well Raising	2/17/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 11:02	2/17/21 11:04	0.03			116: Well Raising	2/17/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 11:04	2/17/21 11:06	0.03	0.07 hours	Flare shutdown due to high temperature.	116: Well Raising	2/17/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 11:08	2/17/21 11:10	0.03			116: Well Raising	2/17/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 11:10	2/17/21 11:12	0.03	0.03 hours	Flare shutdown due to low flow.	116: Well Raising	2/17/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
Startup Event	2/17/21 11:12	2/17/21 11:14	0.03			116: Well Raising	2/17/2021	
X Shutdown Event						X 117: Gas Collection		X
Malfunction Event						118: Construction Activities		

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California								
SSMP REPORT - From October 1, 2020 through March 31, 2021								
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	2/18/21 10:42	2/18/21 10:44	0.03	0.10 hours	Flare shutdown due to a inlet valve error.	<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
X <input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input checked="" type="checkbox"/> Startup Event	2/18/21 10:48	2/18/21 10:50	0.03			<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	2/18/21 13:36	2/18/21 13:38	0.03	0.13 hours	Flare shutdown due to a inlet valve error.	<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
X <input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input checked="" type="checkbox"/> Startup Event	2/18/21 13:44	2/18/21 13:46	0.03			<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	2/18/21 13:58	2/18/21 14:00	0.03	0.10 hours	Flare shutdown due to a inlet valve error.	<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
X <input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input checked="" type="checkbox"/> Startup Event	2/18/21 14:04	2/18/21 14:06	0.03			<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	2/18/21 17:26	2/18/21 17:28	0.03	84.57 hours	Flare shutdown due to a inlet valve error.	<input type="checkbox"/> 116: Well Raising	2/18/2021	
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
X <input checked="" type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input checked="" type="checkbox"/> Startup Event	2/22/21 06:00	2/22/21 06:02	0.03			<input type="checkbox"/> 116: Well Raising	2/22/2021	X
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input type="checkbox"/> Startup Event	2/22/21 06:50	2/22/21 06:52	0.03	3.87 hours	Flare shutdown due to low temperature.	<input type="checkbox"/> 116: Well Raising	2/22/2021	
X <input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		X
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		
Component: A-9 Flare						113: Inspection and Maintenance		Manual
<input checked="" type="checkbox"/> Startup Event	2/22/21 10:42	2/22/21 10:44	0.03			<input type="checkbox"/> 116: Well Raising	2/22/2021	X
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		
<input type="checkbox"/> Malfunction Event						<input type="checkbox"/> 118: Construction Activities		



**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: A-9 Flare**

Ox Mountain Landfill - Half Moon Bay, California									
SSMP REPORT - From October 1, 2020 through March 31, 2021									
Identify Flare & Check Applicable Event	(1) Start of Event Date and Time	(2) End of Event Date and Time	(3) Duration of Event (Hours)	(4) Duration Shutdown (Hours)	(5) Cause or Reason	(6) Applicable 8-34 Exemption	(7) Date Form Completed	(8) Type of Event (Startup and Shutdown Events Only)	
Component: A-9 Flare						113: Inspection and Maintenance		Manual	
<input type="checkbox"/> Startup Event						116: Well Raising			
<input checked="" type="checkbox"/> Shutdown Event	2/22/21 11:18	2/22/21 11:20	0.03	593.27 hours*	Flare shutdown due to low temperature.	<input checked="" type="checkbox"/> 117: Gas Collection	2/22/2021	X Automatic	
<input type="checkbox"/> Malfunction Event						118: Construction Activities			
Component: A-9 Flare							113: Inspection and Maintenance		X Manual
<input checked="" type="checkbox"/> Startup Event	3/19/21 05:34	3/19/21 05:36	0.03			116: Well Raising	3/19/2021		
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection		Automatic	
<input type="checkbox"/> Malfunction Event						118: Construction Activities			
Component: A-9 Flare				5.73 hours	Flare shutdown due to Ameresco landfill gas to energy (LFGTE) facility restart.	113: Inspection and Maintenance		X Manual	
<input type="checkbox"/> Startup Event	3/19/21 08:46	3/19/21 08:48	0.03			116: Well Raising	3/19/2021		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection			Automatic
<input type="checkbox"/> Malfunction Event						118: Construction Activities			
Component: A-9 Flare						113: Inspection and Maintenance		X Manual	
<input checked="" type="checkbox"/> Startup Event	3/19/21 14:30	3/19/21 14:32	0.03			116: Well Raising	3/19/2021		
<input type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection			Automatic
<input type="checkbox"/> Malfunction Event						118: Construction Activities			
Component: A-9 Flare				297.13 hours as of April 1, 2021 <sup>1</sup>	Flare shutdown due to Ameresco LFGTE facility restart.	113: Inspection and Maintenance		X Manual	
<input type="checkbox"/> Startup Event	3/19/21 14:52	3/19/21 14:54	0.03			116: Well Raising	3/19/2021		
<input checked="" type="checkbox"/> Shutdown Event						<input checked="" type="checkbox"/> 117: Gas Collection			Automatic
<input type="checkbox"/> Malfunction Event						118: Construction Activities			
Component: A-9 Flare						113: Inspection and Maintenance		Manual	
<input type="checkbox"/> Startup Event						116: Well Raising			
<input type="checkbox"/> Shutdown Event						117: Gas Collection			Automatic
<input type="checkbox"/> Malfunction Event						118: Construction Activities			

TOTAL DOWNTIME HOURS:	<b>4107.90</b>
TOTAL AVAILABLE HOURS*:	<b>4368.00</b>
TOTAL REPORTING PERIOD RUNTIME (HOURS):	<b>260.10</b>
RUNTIME PERCENTAGE:	<b>5.95%</b>

<sup>1</sup>The A-9 Flare was offline at the beginning and end of the reporting period. For reporting purposes, the shutdown is calculated as of October 1, 2020 at 00:00 and April 1, 2021 at 00:00.

\*There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

**CONTROL DEVICE AND LFG COLLECTION SYSTEM DOWNTIME LOG**

**AFFECTED EQUIPMENT: IC Engines**

**Completed By : Ameresco**

<b>Ox Mountain Landfill - Half Moon Bay, California</b>						
<b>SSMP REPORT - From October 1, 2020 through March 31, 2021</b>						
<b>Shutdown Date/Time mm/dd/yy hh:mm</b>	<b>Startup Date/Time mm/dd/yy hh:mm</b>	<b>Duration Hours</b>	<b>Engines Down</b>	<b>Type of Shutdown</b>	<b>Reason/Action</b>	<b>Comments</b>
10/2/20 16:12	10/2/20 17:30	1.30	1	Unplanned	SCR / Catalyst	Restart Only
10/6/20 5:59	10/6/20 11:48	5.82	3	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
10/6/20 5:59	10/6/20 12:34	6.58	2	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
10/6/20 5:59	10/6/20 11:48	5.82	5	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
10/6/20 5:59	10/6/20 14:08	8.15	4	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
10/6/20 5:59	10/6/20 11:45	5.77	6	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
10/6/20 5:59	10/6/20 11:47	5.80	1	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
10/7/20 5:48	10/7/20 11:02	5.23	3	Unplanned	Dehy. Skid / Condensate	Restart Only
10/7/20 5:48	10/7/20 11:56	6.13	2	Unplanned	Dehy. Skid / Condensate	Replace, and Restart
10/7/20 5:48	10/7/20 11:06	5.30	5	Unplanned	Dehy. Skid / Condensate	Restart Only
10/7/20 5:48	10/7/20 11:44	5.93	4	Unplanned	Dehy. Skid / Condensate	Restart Only
10/7/20 5:48	10/7/20 6:31	0.72	6	Unplanned	Dehy. Skid / Condensate	Restart Only
10/7/20 5:48	10/7/20 11:05	5.28	1	Unplanned	Dehy. Skid / Condensate	Restart Only
10/7/20 6:41	10/7/20 11:04	4.38	6	Unplanned	Oxygen Levels	Restart Only
10/7/20 14:50	10/8/20 12:00	21.17	2	Unplanned	Engine	Replace, and Restart
10/8/20 12:25	10/8/20 12:43	0.30	2	Proactive	Engine	Reconfigure, and Restart
10/8/20 14:04	10/8/20 16:47	2.72	1	Proactive	SCR / Catalyst	Replace, and Restart
10/8/20 23:40	10/9/20 6:50	7.17	1	Unplanned	Engine	Replace, and Restart
10/14/20 3:53	10/14/20 4:33	0.67	6	Unplanned	Engine	Restart Only
10/15/20 7:58	10/15/20 9:00	1.03	3	Unplanned	Engine	Replace, and Restart
10/15/20 9:31	10/15/20 9:38	0.12	3	Unplanned	Engine	Reconfigure, and Restart
10/15/20 10:42	10/15/20 14:37	3.92	5	Proactive	Generator	Repair, and Restart
10/15/20 14:58	10/15/20 15:50	0.87	6	Proactive	Generator	Repair, and Restart
10/19/20 8:24	10/19/20 12:21	3.95	5	Unplanned	Oxygen Levels	Restart Only
10/19/20 8:27	10/19/20 12:16	3.82	3	Unplanned	Oxygen Levels	Restart Only
10/19/20 8:27	10/19/20 13:32	5.08	2	Unplanned	Oxygen Levels	Restart Only
10/19/20 8:27	10/19/20 12:23	3.93	4	Unplanned	Oxygen Levels	Restart Only
10/19/20 8:27	10/19/20 12:16	3.82	6	Unplanned	Oxygen Levels	Restart Only
10/19/20 8:27	10/19/20 12:08	3.68	1	Unplanned	Oxygen Levels	Restart Only
10/19/20 16:44	10/19/20 18:06	1.37	1	Unplanned	Engine	Replace, and Restart
10/21/20 7:48	10/21/20 8:57	1.15	5	Unplanned	Oxygen Levels	Restart Only
10/21/20 7:49	10/21/20 8:49	1.00	2	Unplanned	Oxygen Levels	Restart Only
10/21/20 7:49	10/21/20 9:06	1.28	4	Unplanned	Oxygen Levels	Restart Only
10/21/20 7:49	10/21/20 9:08	1.32	6	Unplanned	Oxygen Levels	Restart Only
10/21/20 7:49	10/21/20 9:03	1.23	3	Unplanned	Oxygen Levels	Restart Only
10/21/20 7:49	10/21/20 15:36	7.78	1	Unplanned	Oxygen Levels	Reconfigure, Replace, and Restart
10/28/20 9:44	10/28/20 17:55	8.18	3	Planned	Engine	Reconfigure, Replace, and Restart
10/28/20 18:08	10/28/20 18:45	0.62	6	Proactive	Generator	Repair, and Restart
10/29/20 11:04	10/29/20 11:38	0.57	3	Planned	Engine	Repair, and Restart
10/30/20 4:59	11/1/20 23:22	66.38	1	Unplanned	Line / Substation Maintenance	Restart Only
10/30/20 5:01	11/1/20 23:28	66.45	2	Unplanned	Line / Substation Maintenance	Restart Only
10/30/20 5:01	11/1/20 22:47	65.77	6	Unplanned	Line / Substation Maintenance	Restart Only
10/30/20 5:01	11/1/20 23:04	66.05	5	Unplanned	Line / Substation Maintenance	Restart Only
10/30/20 5:01	11/1/20 22:57	65.93	3	Unplanned	Line / Substation Maintenance	Restart Only

Shutdown Date/Time mm/dd/yy hh:mm	Startup Date/Time mm/dd/yy hh:mm	Duration Hours	Engines Down	Type of Shutdown	Reason/Action	Comments
10/30/20 5:01	11/1/20 23:07	66.10	4	Unplanned	Line / Substation Maintenance	Restart Only
11/1/20 0:00	11/1/20 23:22	23.37	1	Unplanned	Line / Substation Maintenance	Restart Only
11/1/20 0:00	11/1/20 23:28	23.47	2	Unplanned	Line / Substation Maintenance	Restart Only
11/1/20 0:00	11/1/20 22:47	22.78	6	Unplanned	Line / Substation Maintenance	Restart Only
11/1/20 0:00	11/1/20 23:04	23.07	5	Unplanned	Line / Substation Maintenance	Restart Only
11/1/20 0:00	11/1/20 22:57	22.95	3	Unplanned	Line / Substation Maintenance	Restart Only
11/1/20 0:00	11/1/20 23:07	23.12	4	Unplanned	Line / Substation Maintenance	Restart Only
11/3/20 3:49	11/3/20 5:35	1.77	4	Unplanned	Dehy. Skid / Condensate	Restart Only
11/3/20 3:49	11/3/20 5:46	1.95	6	Unplanned	Dehy. Skid / Condensate	Restart Only
11/3/20 3:49	11/3/20 5:42	1.88	5	Unplanned	Dehy. Skid / Condensate	Restart Only
11/3/20 3:49	11/3/20 5:33	1.73	2	Unplanned	Dehy. Skid / Condensate	Restart Only
11/3/20 3:49	11/3/20 5:38	1.82	3	Unplanned	Dehy. Skid / Condensate	Restart Only
11/3/20 3:49	11/3/20 5:26	1.62	1	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 0:27	11/4/20 1:59	1.53	4	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 0:27	11/4/20 2:01	1.57	6	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 0:27	11/4/20 2:03	1.60	5	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 0:27	11/4/20 1:51	1.40	2	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 0:27	11/4/20 1:58	1.52	3	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 0:27	11/4/20 3:30	3.05	1	Unplanned	Dehy. Skid / Condensate	Restart Only
11/4/20 8:26	11/4/20 8:33	0.12	5	Unplanned	Oxygen Levels	Restart Only
11/8/20 4:55	11/12/20 16:05	107.17	1	Unplanned	Line / Substation Maintenance	Restart Only
11/8/20 4:57	11/12/20 15:53	106.93	2	Unplanned	Line / Substation Maintenance	Restart Only
11/8/20 4:57	11/12/20 15:32	106.58	5	Unplanned	Line / Substation Maintenance	Restart Only
11/8/20 4:57	11/12/20 15:51	106.90	4	Unplanned	Line / Substation Maintenance	Restart Only
11/8/20 4:57	11/12/20 15:30	106.55	3	Unplanned	Line / Substation Maintenance	Restart Only
11/8/20 4:57	11/12/20 15:30	106.55	6	Unplanned	Line / Substation Maintenance	Restart Only
11/12/20 16:13	11/13/20 4:09	11.93	1	Unplanned	Line / Substation Maintenance	Restart Only
11/12/20 16:15	11/13/20 4:21	12.10	2	Unplanned	Line / Substation Maintenance	Restart Only
11/12/20 16:15	11/13/20 4:03	11.80	3	Unplanned	Line / Substation Maintenance	Restart Only
11/12/20 16:15	11/13/20 3:58	11.72	5	Unplanned	Line / Substation Maintenance	Restart Only
11/12/20 16:15	11/13/20 4:10	11.92	4	Unplanned	Line / Substation Maintenance	Restart Only
11/12/20 16:15	11/13/20 4:00	11.75	6	Unplanned	Line / Substation Maintenance	Restart Only
11/13/20 7:24	11/13/20 9:15	1.85	3	Unplanned	Oxygen Levels	Restart Only
11/13/20 7:24	11/13/20 9:11	1.78	2	Unplanned	Oxygen Levels	Restart Only
11/13/20 7:24	11/13/20 9:15	1.85	6	Unplanned	Oxygen Levels	Restart Only
11/13/20 7:24	11/13/20 9:19	1.92	4	Unplanned	Oxygen Levels	Restart Only
11/13/20 7:24	11/13/20 9:21	1.95	5	Unplanned	Oxygen Levels	Restart Only
11/13/20 7:24	11/13/20 9:13	1.82	1	Unplanned	Oxygen Levels	Restart Only
11/18/20 10:22	11/18/20 10:43	0.35	2	Unplanned	Engine	Replace, and Restart
11/18/20 10:56	11/18/20 11:46	0.83	4	Unplanned	Engine	Replace, and Restart
11/19/20 8:05	11/19/20 19:36	11.52	2	Planned	Engine	Reconfigure, Replace, and Restart
11/19/20 19:39	11/19/20 19:49	0.17	2	Unplanned	Engine	Restart Only
11/20/20 10:36	11/20/20 11:37	1.02	2	Unplanned	Engine	Reconfigure, and Restart
11/20/20 11:54	11/20/20 13:05	1.18	2	Unplanned	Engine	Replace, and Restart
11/20/20 14:46	11/20/20 15:20	0.57	2	Unplanned	Engine	Reconfigure, and Restart
11/22/20 13:53	11/22/20 14:41	0.80	2	Unplanned	Engine	Replace, and Restart
11/23/20 21:16	11/23/20 22:10	0.90	1	Unplanned	Engine	Replace, and Restart
11/24/20 8:06	11/24/20 14:57	6.85	5	Planned	Engine	Reconfigure, Replace, and Restart
12/1/20 0:16	12/1/20 0:49	0.55	5	Unplanned	Generator	Restart Only
12/2/20 8:30	12/2/20 15:45	7.25	1	Unplanned	Oxygen Levels	Restart Only
12/2/20 8:32	12/2/20 16:05	7.55	5	Unplanned	Oxygen Levels	Restart Only
12/2/20 8:32	12/2/20 16:01	7.48	4	Unplanned	Oxygen Levels	Restart Only

Shutdown Date/Time mm/dd/yy hh:mm	Startup Date/time mm/dd/yy hh:mm	Duration Hours	Engines Down	Type of Shutdown	Reason/Action	Comments
12/2/20 8:32	12/2/20 16:06	7.57	6	Unplanned	Oxygen Levels	Restart Only
12/2/20 8:32	12/2/20 15:50	7.30	2	Unplanned	Oxygen Levels	Restart Only
12/2/20 8:32	12/2/20 15:57	7.42	3	Unplanned	Oxygen Levels	Restart Only
12/4/20 7:42	12/4/20 8:30	0.80	5	Unplanned	Engine	Restart Only
12/4/20 8:40	12/4/20 9:34	0.90	5	Unplanned	Engine	Replace, and Restart
12/4/20 9:44	12/4/20 10:18	0.57	5	Unplanned	Engine	Replace, and Restart
12/4/20 10:21	12/4/20 10:38	0.28	5	Unplanned	Engine	Reconfigure, and Restart
12/4/20 10:48	12/4/20 11:20	0.53	5	Unplanned	Engine	Reconfigure, and Restart
12/4/20 11:36	12/4/20 11:47	0.18	5	Unplanned	Engine	Reconfigure, and Restart
12/4/20 11:50	12/4/20 12:07	0.28	5	Unplanned	Engine	Reconfigure, and Restart
12/4/20 15:35	12/4/20 16:42	1.12	1	Unplanned	SCR / Catalyst	Reconfigure, and Restart
12/7/20 7:36	12/7/20 8:06	0.50	1	Unplanned	Engine	Replace, and Restart
12/7/20 8:06	12/7/20 9:06	1.00	1	Unplanned	Engine	Reconfigure, and Restart
12/7/20 9:10	12/7/20 9:23	0.22	1	Unplanned	Engine	Replace, and Restart
12/7/20 12:22	12/7/20 13:24	1.03	6	Unplanned	Engine	Replace, and Restart
12/8/20 20:55	12/9/20 12:03	15.13	3	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
12/8/20 20:55	12/9/20 12:14	15.32	6	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
12/8/20 20:55	12/9/20 12:06	15.18	2	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
12/8/20 20:55	12/9/20 12:22	15.45	5	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
12/8/20 20:55	12/9/20 12:06	15.18	4	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
12/8/20 20:55	12/9/20 12:15	15.33	1	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
12/9/20 12:33	12/9/20 12:42	0.15	5	Unplanned	Engine	Reconfigure, and Restart
12/9/20 12:52	12/9/20 13:52	1.00	5	Unplanned	Engine	Restart Only
12/9/20 13:53	12/9/20 14:29	0.60	5	Unplanned	Engine	Restart Only
12/9/20 14:29	12/9/20 15:20	0.85	5	Unplanned	Engine	Restart Only
12/9/20 15:20	12/9/20 15:29	0.15	5	Unplanned	Engine	Restart Only
12/9/20 16:46	12/9/20 16:48	0.03	5	Unplanned	Engine	Restart Only
12/10/20 7:47	12/11/20 18:45	34.97	5	Unplanned	Engine	Replace, and Restart
12/10/20 7:48	12/10/20 17:38	9.83	1	Unplanned	Oxygen Levels	Restart Only
12/10/20 7:50	12/10/20 17:42	9.87	2	Unplanned	Oxygen Levels	Restart Only
12/10/20 7:50	12/10/20 17:34	9.73	4	Unplanned	Oxygen Levels	Restart Only
12/10/20 7:50	12/10/20 17:19	9.48	3	Unplanned	Oxygen Levels	Restart Only
12/10/20 7:50	12/10/20 17:09	9.32	6	Unplanned	Oxygen Levels	Restart Only
12/11/20 19:29	12/12/20 13:39	18.17	5	Unplanned	Engine	Replace, and Restart
12/12/20 13:40	12/12/20 13:46	0.10	5	Unplanned	Engine	Replace, and Restart
12/16/20 7:01	12/16/20 18:50	11.82	1	Unplanned	Oxygen Levels	Replace, and Restart
12/16/20 7:02	12/16/20 19:32	12.50	2	Unplanned	Oxygen Levels	Restart Only
12/16/20 7:02	12/16/20 19:04	12.03	5	Unplanned	Oxygen Levels	Restart Only
12/16/20 7:03	12/16/20 18:44	11.68	3	Unplanned	Oxygen Levels	Restart Only
12/16/20 7:03	12/16/20 18:47	11.73	4	Unplanned	Oxygen Levels	Reconfigure, Replace, and Restart
12/16/20 7:03	12/16/20 18:47	11.73	6	Unplanned	Oxygen Levels	Reconfigure, Replace, and Restart
12/18/20 12:57	12/18/20 14:24	1.45	4	Proactive	SCR / Catalyst	Replace, and Restart
12/18/20 18:12	12/18/20 18:35	0.38	3	Unplanned	Engine	Replace, and Restart
12/19/20 9:21	12/19/20 10:23	1.03	3	Unplanned	Oxygen Levels	Restart Only
12/19/20 9:21	12/19/20 10:28	1.12	4	Unplanned	Oxygen Levels	Restart Only
12/19/20 9:21	12/19/20 10:24	1.05	6	Unplanned	Oxygen Levels	Restart Only
12/19/20 9:21	12/19/20 10:30	1.15	5	Unplanned	Oxygen Levels	Restart Only
12/19/20 9:21	12/19/20 10:28	1.12	2	Unplanned	Oxygen Levels	Restart Only
12/19/20 9:21	12/19/20 10:18	0.95	1	Unplanned	Oxygen Levels	Restart Only
12/19/20 10:30	12/19/20 11:04	0.57	2	Unplanned	Engine	Reconfigure, and Restart
12/19/20 11:07	12/19/20 11:13	0.10	2	Unplanned	Engine	Reconfigure, and Restart
12/19/20 11:16	12/19/20 11:23	0.12	2	Unplanned	Engine	Reconfigure, and Restart

Shutdown Date/Time mm/dd/yy hh:mm	Startup Date/Time mm/dd/yy hh:mm	Duration Hours	Engines Down	Type of Shutdown	Reason/Action	Comments
12/25/20 8:35	12/25/20 9:38	1.05	1	Unplanned	Engine	Reconfigure, and Restart
12/28/20 11:50	12/28/20 13:11	1.35	3	Proactive	SCR / Catalyst	Replace, and Restart
12/28/20 13:20	12/28/20 14:45	1.42	2	Proactive	SCR / Catalyst	Replace, and Restart
12/30/20 9:22	12/30/20 10:24	1.03	1	Planned	Engine	Replace, and Restart
1/2/21 4:32	1/2/21 5:51	1.32	3	Unplanned	Generator	Repair, and Restart
1/6/21 1:43	1/6/21 2:56	1.22	3	Unplanned	Engine	Replace, and Restart
1/6/21 10:54	1/6/21 11:42	0.80	2	Planned	Engine	Replace, and Restart
1/20/21 9:09	1/20/21 14:40	5.52	3	Planned	Engine	Reconfigure, Replace, and Restart
1/20/21 14:46	1/20/21 20:22	5.60	3	Unplanned	Engine	Replace, and Restart
1/21/21 8:44	1/21/21 10:22	1.63	5	Unplanned	Engine	Replace, and Restart
1/22/21 8:30	1/22/21 12:46	4.27	6	Unplanned	Engine	Replace, and Restart
1/23/21 5:42	1/23/21 7:17	1.58	4	Unplanned	Engine	Replace, and Restart
1/23/21 22:27	1/23/21 22:59	0.53	3	Unplanned	Engine	Replace, and Restart
1/25/21 2:53	44228	165.12	1*	Planned	Engine	N/A
1/27/21 10:01	1/27/21 17:31	7.50	6	Proactive	Engine	Replace, and Restart
2/1/21 0:00	2/3/21 9:50	57.83	1	Planned	Engine	Replace, and Restart
2/3/21 16:07	2/3/21 18:41	2.57	1	Planned	Engine	Reconfigure, and Restart
2/3/21 21:46	2/3/21 22:21	0.58	4	Unplanned	Engine	Replace, and Restart
2/7/21 7:33	2/7/21 8:12	0.65	1	Unplanned	Engine	Replace, and Restart
2/8/21 9:33	2/8/21 10:41	1.13	2	Unplanned	Engine	Replace, and Restart
2/8/21 10:42	2/8/21 10:54	0.20	2	Unplanned	Engine	Replace, and Restart
2/8/21 10:54	2/9/21 13:53	26.98	2	Unplanned	Engine	Replace, and Restart
2/8/21 21:11	2/8/21 21:51	0.67	5	Unplanned	Engine	Reconfigure, and Restart
2/9/21 13:55	2/9/21 14:03	0.13	2	Unplanned	Engine	Reconfigure, and Restart
2/10/21 8:11	2/10/21 13:08	4.95	2	Unplanned	Oxygen Levels	Restart Only
2/10/21 8:11	2/10/21 13:18	5.12	1	Unplanned	Oxygen Levels	Restart Only
2/10/21 8:13	2/10/21 13:12	4.98	3	Unplanned	Oxygen Levels	Restart Only
2/10/21 8:13	2/10/21 13:21	5.13	4	Unplanned	Oxygen Levels	Restart Only
2/10/21 8:13	2/10/21 13:08	4.92	5	Unplanned	Oxygen Levels	Restart Only
2/10/21 8:13	2/10/21 12:54	4.68	6	Unplanned	Oxygen Levels	Reconfigure, Replace, and Restart
2/10/21 12:54	2/11/21 12:59	24.08	6	Unplanned	Engine	Reconfigure, Replace, and Restart
2/11/21 13:46	2/11/21 15:36	1.83	6	Proactive	Engine	Reconfigure, and Restart
2/11/21 15:45	2/11/21 15:51	0.10	6	Unplanned	Other	Restart Only
2/15/21 3:58	2/15/21 4:53	0.92	3	Unplanned	Building / HVAC	Restart Only
2/15/21 3:59	2/15/21 4:57	0.97	5	Unplanned	Building / HVAC	Restart Only
2/15/21 3:59	2/15/21 4:49	0.83	4	Unplanned	Building / HVAC	Restart Only
2/15/21 3:59	2/15/21 4:55	0.93	6	Unplanned	Building / HVAC	Restart Only
2/15/21 3:59	2/15/21 4:47	0.80	2	Unplanned	Building / HVAC	Restart Only
2/15/21 3:59	2/15/21 4:49	0.83	1	Unplanned	Building / HVAC	Restart Only
2/16/21 13:02	2/18/21 17:38	52.60	1	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/16/21 13:04	2/18/21 19:03	53.98	2	Unplanned	TSA / H2S / Siloxane Removal	Replace, and Restart
2/16/21 13:04	2/18/21 15:49	50.75	3	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/16/21 13:04	2/18/21 17:00	51.93	5	Unplanned	TSA / H2S / Siloxane Removal	Repair, and Restart
2/16/21 13:04	2/18/21 16:55	51.85	4	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/16/21 13:04	2/18/21 16:54	51.83	6	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/18/21 15:53	2/18/21 17:46	1.88	3	Unplanned	Engine	Restart Only
2/18/21 16:56	2/18/21 17:08	0.20	6	Unplanned	Engine	Restart Only
2/18/21 17:00	2/19/21 12:16	19.27	5	Unplanned	Electrical	Repair, and Restart
2/18/21 17:49	2/18/21 19:11	1.37	3	Unplanned	Engine	Restart Only
2/18/21 19:11	2/18/21 19:20	0.15	3	Unplanned	Engine	Restart Only
2/18/21 19:20	2/18/21 19:27	0.12	3	Unplanned	Engine	Restart Only
2/18/21 19:28	2/18/21 19:40	0.20	3	Unplanned	Engine	Restart Only

Shutdown Date/Time mm/dd/yy hh:mm	Startup Date/time mm/dd/yy hh:mm	Duration Hours	Engines Down	Type of Shutdown	Reason/Action	Comments
2/18/21 19:40	2/19/21 4:03	8.38	3	Unplanned	Engine	Replace, and Restart
2/19/21 4:03	2/22/21 17:45	85.70	3	Unplanned	Engine	Replace, and Restart
2/20/21 11:45	2/20/21 12:14	0.48	4	Unplanned	Other	Restart Only
2/20/21 11:45	2/20/21 12:26	0.68	5	Unplanned	Other	Restart Only
2/20/21 11:45	2/20/21 12:05	0.33	6	Unplanned	Other	Restart Only
2/20/21 11:45	2/20/21 12:07	0.37	1	Unplanned	Other	Restart Only
2/20/21 11:45	2/20/21 12:42	0.95	2	Unplanned	Other	Restart Only
2/22/21 6:08	2/22/21 7:03	0.92	6	Unplanned	Landfill Vacuum / Gas Limited	Reconfigure, and Restart
2/22/21 6:14	2/22/21 6:57	0.72	1	Unplanned	Landfill Vacuum / Gas Limited	Reconfigure, and Restart
2/22/21 10:33	2/22/21 11:13	0.67	4	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/22/21 10:33	2/22/21 11:13	0.67	2	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/22/21 10:33	2/22/21 10:59	0.43	6	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/22/21 10:33	2/22/21 11:18	0.75	5	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/22/21 10:33	2/22/21 11:01	0.47	1	Unplanned	TSA / H2S / Siloxane Removal	Restart Only
2/24/21 7:20	2/24/21 16:17	8.95	5	Planned	Engine	Reconfigure, Replace, and Restart
2/24/21 16:20	2/24/21 16:31	0.18	5	Unplanned	Engine	Replace, and Restart
2/24/21 16:34	2/24/21 16:47	0.22	5	Unplanned	Engine	Replace, and Restart
2/25/21 7:41	2/25/21 8:47	1.10	5	Planned	Engine	Reconfigure, and Restart
2/27/21 23:15	2/28/21 0:18	1.05	4	Unplanned	Engine	Replace, and Restart
2/28/21 0:25	2/28/21 0:40	0.25	4	Unplanned	Engine	Restart Only
2/28/21 0:41	2/28/21 0:52	0.18	4	Unplanned	Engine	Restart Only
2/28/21 0:53	2/28/21 1:27	0.57	4	Unplanned	Engine	Restart Only
2/28/21 1:28	3/1/21 0:00	22.53	4	Unplanned	Engine	N/A
3/1/21 0:00	3/1/21 16:41	16.68	4	Unplanned	Engine	Replace, and Restart
3/1/21 16:42	3/1/21 16:54	0.20	4	Unplanned	Engine	Restart Only
3/1/21 16:55	3/1/21 17:10	0.25	4	Unplanned	Engine	Restart Only
3/1/21 17:11	3/1/21 17:33	0.37	4	Unplanned	Engine	Restart Only
3/1/21 17:38	3/1/21 17:45	0.12	4	Unplanned	Engine	Reconfigure, and Restart
3/1/21 18:06	3/1/21 19:11	1.08	4	Unplanned	Engine	Restart Only
3/2/21 9:26	3/2/21 10:05	0.65	4	Unplanned	Engine	Reconfigure, and Restart
3/9/21 7:21	3/9/21 11:27	4.10	2	Planned	Engine	Reconfigure, Replace, and Restart
3/9/21 11:28	3/9/21 12:00	0.53	2	Unplanned	Engine	Restart Only
3/9/21 12:02	3/9/21 12:49	0.78	2	Unplanned	Engine	Reconfigure, and Restart
3/9/21 12:51	3/9/21 13:03	0.20	2	Unplanned	Engine	Reconfigure, and Restart
3/10/21 7:50	3/10/21 11:58	4.13	4	Planned	Engine	Reconfigure, Replace, and Restart
3/10/21 13:39	3/10/21 14:32	0.88	3	Unplanned	Engine	Replace, and Restart
3/10/21 13:47	3/10/21 14:05	0.30	4	Unplanned	Other	Restart Only
3/10/21 14:26	3/10/21 16:47	2.35	2	Proactive	Engine	Replace, and Restart
3/17/21 10:24	3/17/21 11:21	0.95	6	Proactive	Engine	Replace, and Restart
3/19/21 5:27	3/19/21 8:43	3.27	1	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 5:29	3/19/21 8:42	3.22	3	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 5:29	3/19/21 8:57	3.47	2	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 5:30	3/19/21 9:31	4.02	4	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 5:30	3/19/21 9:15	3.75	5	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 5:30	3/19/21 8:41	3.18	6	Unplanned	Line / Substation Maintenance	Restart Only

Shutdown Date/Time mm/dd/yy hh:mm	Startup Date/time mm/dd/yy hh:mm	Duration Hours	Engines Down	Type of Shutdown	Reason/Action	Comments
3/19/21 14:28	3/19/21 14:49	0.35	6	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 14:29	3/19/21 15:43	1.23	5	Unplanned	Line / Substation Maintenance	Replace, and Restart
3/19/21 14:29	3/19/21 14:52	0.38	1	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 14:29	3/19/21 14:51	0.37	4	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 14:29	3/19/21 14:57	0.47	2	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 14:30	3/19/21 14:54	0.40	3	Unplanned	Line / Substation Maintenance	Restart Only
3/19/21 15:43	3/19/21 16:57	1.23	5	Unplanned	Electrical	Replace, and Restart
3/25/21 22:46	3/26/21 9:28	10.70	3	Unplanned	Engine	Replace, and Restart
3/26/21 9:41	3/26/21 9:59	0.30	3	Unplanned	Engine	Replace, and Restart

TSA = Thermal Swing Adsorber

H2S = Hydrogen Sulfide

SCR = Selective Catalytic Reducer

HVAC = Heating, Ventilation, and Air Conditioning

BOP = Blowout Preventer

\*There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

## APPENDIX E

### GCCS DOWNTIME



**Emission Control Devices  
Gas Collection and Control System (GCCS) Downtime Summary**

<b>Ox Mountain Landfill, Half Moon Bay, CA GCCS DOWNTIME REPORT OCTOBER 1, 2020 THROUGH MARCH 31, 2021</b>				
<b>SHUTDOWN DATE/TIME</b>	<b>START-UP DATE/TIME</b>	<b>TOTAL DOWNTIME (hours)</b>	<b>COMMENTS OR REASONS</b>	<b>ACTION TAKEN</b>
10/6/20 6:50	10/6/20 7:04	0.23	Unplanned shutdown at all engines due to TSA/H2S/Siloxane removal. A-7 Flare shutdown due to high temperature. A-9 Flare shutdown due to low temperature.	All engines restarted. A-7 and A-9 Flares manually restarted.
10/6/20 7:20	10/6/20 7:52	0.53	Unplanned shutdown at all engines due to TSA/H2S/Siloxane removal. A-7 Flare shutdown due to high temperature. A-9 Flare shutdown due to low temperature.	All engines restarted. A-7 and A-9 Flares manually restarted.
10/7/20 5:48	10/7/20 6:31	0.72	Unplanned shutdown at all engines due to dehydration skid/condensate. A-7 Flare shutdown due to high temperature. A-9 Flare shutdown due to flame failure.	Engine 2 replaced and restarted. Engine 1, 3, 4, 5, and 6 restarted only.
10/7/20 6:44	10/7/20 6:52	0.13	Unplanned shutdown at engines 1, 2, 3, 4, 5, and 6 due to dehydration skid/condensate. A-7 Flare shutdown due to high temperature. A-9 Flare shutdown due to flame failure.	Engine 2 replaced and restarted. Engine 1, 3, 4, 5, and 6 restarted only.
10/19/20 8:27	10/19/20 8:54	0.45	Unplanned shutdown at engines 1, 2, 3, 4, 5, and 6 due to oxygen levels. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to main power failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
10/30/20 7:32	10/30/20 7:36	0.07	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to inlet valve failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
10/30/20 7:38	10/30/20 7:46	0.13	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to flame failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
10/30/20 7:48	10/30/20 8:10	0.37	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to flame failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
10/30/20 10:24	10/30/20 10:30	0.10	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to flame failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
10/30/20 11:14	10/30/20 11:22	0.13	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to flame failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
10/30/20 11:34	10/30/20 11:50	0.27	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to flame failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
11/4/20 0:27	11/4/20 1:36	1.15	Unplanned shutdown at all engines due to dehydration skid/concentrate. A-7 Flare shutdown due to low temperature. A-9 Flare shutdown due to inlet valve failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
11/8/20 4:57	11/8/20 5:06	0.15	Unplanned shutdown at all engines due to line/substation maintenance. A-7 flare shutdown due to low temperature. A-9 Flare shutdown due to inlet valve failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
11/11/20 19:48	11/11/20 21:42	1.90	Unplanned shutdown at all engines due to line/substation maintenance. A-7 Flare shutdown due to high temperature. A-9 Flare shutdown due to low temperature.	All engines restarted only. A-7 and A-9 Flares manually restarted.
11/12/20 20:12	11/12/20 22:14	2.03	Unplanned shutdown at all engines due to line/substation maintenance. A-7 and A-9 Flares shutdown due to main power failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
11/13/20 7:24	11/13/20 8:48	1.40	Unplanned shutdown at all engines due to oxygen levels. A-7 Flare shutdown due to low temperature. A-9 Flare shutdown due to high temperature.	All engines restarted only. A-7 and A-9 Flares manually restarted.
12/2/20 8:34	12/2/20 8:44	0.17	Unplanned shutdown at all engines due to oxygen levels. A-7 Flare shutdown due to low temperature. A-9 Flare shutdown due to inlet valve failure.	All engines restarted only. A-7 and A-9 Flares manually restarted.
12/8/20 20:55	12/8/20 21:46	0.85	Unplanned shutdown at all engines due to TSA/H2S/Siloxane removal. A-7 Flare shutdown due to high temperature. A-9 Flare shutdown due to inlet valve failure.	All engines replaced and restarted. A-7 and A-9 Flares manually restarted.

**Emission Control Devices  
Gas Collection and Control System (GCCS) Downtime Summary**

<b>Ox Mountain Landfill, Half Moon Bay, CA GCCS DOWNTIME REPORT PERIOD OCTOBER 1, 2020 THROUGH MARCH 31, 2021</b>				
<b>SHUTDOWN DATE/TIME</b>	<b>START-UP DATE/TIME</b>	<b>TOTAL DOWNTIME (hours)</b>	<b>COMMENTS OR REASONS</b>	<b>ACTION TAKEN</b>
12/10/20 7:50	12/10/20 8:36	0.77	Unplanned shutdown at Engine 5 due to engine issues. Unplanned shutdown at Engine 1, 2, 3, and 4 due to oxygen levels. A-7 Flare shutdown due to flame failure. A-9 Flare shutdown due to low temperature.	Engine 5 replaced and restarted. Engine 1, 2, 3, and 4 restarted only. A-7 and A-9 Flares manually restarted.
12/19/20 9:21	12/19/20 9:54	0.55	Unplanned shutdown at all engines due to oxygen levels. A-7 Flare shutdown due to low temperature. A-9 Flare shutdown due to low temperature.	All engines restarted only. A-7 and A-9 Flares manually restarted.
2/15/21 4:06	2/15/21 4:44	0.63	The A-7 Flare shutdown due to a Ameresco engine plant flow surge. The A-9 Flare shutdown due to low temperature. The Ameresco plant shutdown due to Building / HVAC issues.	All engines restarted only. A-7 and A-9 Flares manually restarted.
2/17/21 10:56	2/17/21 11:02	0.10	The A-7 Flare shutdown due to high temperature. The A-9 Flare shutdown due to low flow. The Ameresco plant shutdown due to TSA / H2S / Siloxane Removal.	Engines 2 and 5 were replaced and restarted. Engines 1,3,4, and 6, were only restarted. A-7 and A-9 Flares automatically restarted.
2/17/21 11:04	2/17/21 11:08	0.07	The A-7 Flare shutdown due to high temperature. The A-9 Flare shutdown due to low flow. The Ameresco plant shutdown due to TSA / H2S / Siloxane Removal.	Engines 2 and 5 were replaced and restarted. Engines 1,3,4, and 6, were only restarted. A-7 and A-9 Flares automatically restarted.
2/17/21 11:10	2/17/21 11:12	0.03	The A-7 Flare shutdown due to high temperature. The A-9 Flare shutdown due to low flow. The Ameresco plant shutdown due to TSA / H2S / Siloxane Removal.	Engines 2 and 5 were replaced and restarted. Engines 1,3,4, and 6, were only restarted. A-7 and A-9 Flares automatically restarted.

<b><u>Combined Emission Control Devices</u></b>	
2020 TOTAL DOWNTIME (HOURS):	<b>37.28</b>
2021 TOTAL DOWNTIME (HOURS):	<b>0.83</b>
OCTOBER 1, 2020 THROUGH MARCH 31, 2021 TOTAL DOWNTIME (HOURS):	<b>12.93</b>
TOTAL PERMITTED DOWNTIME (HOURS):	<b>240</b>
2020 DOWNTIME PERCENT OF 240 HOURS:	<b>15.53%</b>
2021 DOWNTIME PERCENT OF 240 HOURS:	<b>0.35%</b>

Notes: 1 - GCCS Downtime is when all emission control devices are not operating.

## **APPENDIX F**

### **FLARE FLOW AND TEMPERATURE DEVIATION/INOPERATIVE MONITORING/MISSING DATA REPORTS**

**Ox Mountain Landfill, Half Moon Bay, California**

**A-7 Flare TEMPERATURE DEVIATION/ INOPERATIVE MONITOR REPORT OCTOBER 1, 2020 THROUGH MARCH 31, 2021**

**REPORT PREPARED BY:** Tetra Tech

**TEMPERATURE SENSING DEVICE:** Thermocouple

**DATE:** April 1, 2021

**MODEL:** Thermo-Electric

START DATE & TIME	END DATE & TIME	TEMP (°F) / FLOW	CAUSE	EXPLANATION	ACTION TAKEN
No deviations or inoperative monitors were reported during the October 1, 2020 through March 31, 2021 Reporting Period.					
<b>COMMENTS:</b>	<ol style="list-style-type: none"><li>1 In accordance with Title V Permit Condition Number 10164, Part 23(a), the A-7 Flare combustion zone 3-hour average temperature did not drop below 1,400 degrees Fahrenheit (°F) while the flare was in operation.</li><li>2 The A-7 Flare combustion zone 3-hour average temperature did not drop below the 1,599°F limit established during the September 5, 2018 annual source test, while the flare was in operation, pursuant to Title V Permit Condition Number 10164 Part 23, and 40 Code of Federal Regulation (CFR) 60.752 b(2)(iii)(B)(2) in Subpart WWW of the New Source Performance Standard (NSPS).</li><li>3 As of March 31, 2016, Republic Services, Inc. (RSI) will only consider Title V Permit Condition Number 10164, Part 23(b) as referred to in comment 1 above, a deviation.</li></ol>				

**Ox Mountain Landfill, Half Moon Bay, California**

**A-8 Flare TEMPERATURE DEVIATION/ INOPERATIVE MONITOR REPORT OCTOBER 1, 2020 THROUGH MARCH 31, 2021**

**REPORT PREPARED BY:** Tetra Tech

**TEMPERATURE SENSING DEVICE:** Thermocouple

**DATE:** April 1, 2021

**MODEL:** Thermo-Electric

START DATE & TIME	END DATE & TIME	TEMP (°F) / FLOW	CAUSE	EXPLANATION	ACTION TAKEN
No deviations or inoperative monitors were reported during the October 1, 2020 through March 31, 2021 Reporting Period.					
<b>COMMENTS:</b>					
1 In accordance with Title V Permit Condition Number 10164, Part 23(b), the A-8 Flare combustion zone 3-hour average temperature did not drop below 1,400 degrees Fahrenheit (°F) while the flare was in operation.					
2 The A-8 Flare combustion zone 3-hour average temperature did not drop below the 1,521°F limit established during the September 13, 2016 annual source test, while the flare was in operation, pursuant to Title V Permit Condition Number 10164 Part 23, and 40 Code of Federal Regulation (CFR) 60.752 b(2)(iii)(B)(2) in Subpart WWW of the New Source Performance Standard (NSPS).					
3 As of March 31, 2016, Republic Services, Inc. (RSI) will only consider Title V Permit Condition Number 10164, Part 23(b) as referred to in comment 1 above, a deviation.					

**Ox Mountain Landfill, Half Moon Bay, California**

**A-9 Flare TEMPERATURE DEVIATION/ INOPERATIVE MONITOR REPORT OCTOBER 1, 2020 THROUGH MARCH 31, 2021**

**REPORT PREPARED BY:** Tetra Tech

**DATE:** April 1, 2021

**TEMPERATURE SENSING DEVICE:** Thermocouple

**MODEL:** Thermo-Electric

START DATE & TIME	END DATE & TIME	TEMP (°F) / FLOW	CAUSE	EXPLANATION	ACTION TAKEN
No deviations or inoperative monitors were reported during the October 1, 2020 through March 31, 2021 Reporting Period.					
<b>COMMENTS:</b>	<ol style="list-style-type: none"><li>1 In accordance with Title V Permit Condition Number 10164, Part 23(c), the A-9 Flare combustion zone 3-hour average temperature shall not drop below 1,400 degrees Fahrenheit (°F) while the flare was in operation.</li><li>2 The A-9 Flare combustion zone 3-hour average temperature did not drop below the 1,618°F limit established during the September 5, 2018 annual source test, while the flare was in operation, pursuant to Title V Permit Condition Number 10164 Part 23, and 40 Code of Federal Regulation (CFR) 60.752 b(2)(iii)(B)(2) in Subpart WWW of the New Source Performance Standard (NSPS).</li><li>3 As of March 31, 2016, Republic Services, Inc. (RSI) will only consider Title V Permit Condition Number 10164, Part 23(b) as referred to in comment 1 above, a deviation.</li><li>4 GCCS = Gas Collection and Control System</li></ol>				

## APPENDIX G

### COVER INTEGRITY MONITORING LOGS

# OPERATIONS AND MAINTENANCE SITE INSPECTION REPORT

## COVER INTEGRITY INSPECTION

**LOCATION:** Ox Mountain Disposal Site

**INSPECTION DATE:** 10-30-20


**TECHNICIAN:** Matt Bowman

SECURITY & ACCESS	YES	NO	COMMENTS
Entrance locked and secured	X		
Signs clearly posted	X		
Evidence of trespassing		X	
Litter or debris on-site		X	
Fence in good condition	X		

COVER & VEGETATION	YES	NO	COMMENTS
Settling of cap		X	
Erosion on cap system		X	
Erosion on side slopes		X	
Ponding of water on cap		X	
Surface cracking		X	Issue addressed on 10/20/20
Acceptable vegetation	X		
Exposed waste		X	

LFG SYSTEM	YES	NO	COMMENTS
Extraction wells in good condition	X		
Flare/Blower station secured	X		



Timestamp	Site Conditions	Weather Conditions	Item Keywords	Item Description	Recommended Remedy	Field Image	Image Description	Technician	Completed
10/15/2020	dry	clear	Erosion	Surface cracking along fence line near well 1910 (in background of image)	Dirt cover		Lat: 37.501386 Long: -122.41138	matt.bowman	<input checked="" type="checkbox"/>

# OPERATIONS AND MAINTENANCE SITE INSPECTION REPORT

## COVER INTEGRITY INSPECTION

**LOCATION:** Ox Mountain Disposal Site


**INSPECTION DATE:** 11-30-20

**TECHNICIAN:** Matt Bowman

SECURITY & ACCESS	YES	NO	COMMENTS
Entrance locked and secured	X		
Signs clearly posted	X		
Evidence of trespassing		X	
Litter or debris on-site		X	
Fence in good condition	X		

COVER & VEGETATION	YES	NO	COMMENTS
Settling of cap		X	
Erosion on cap system		X	
Erosion on side slopes		X	
Ponding of water on cap	X		Occurred after heavy rain. Site is addressing the issue.
Surface cracking		X	
Acceptable vegetation	X		
Exposed waste		X	

LFG SYSTEM	YES	NO	COMMENTS
Extraction wells in good condition	X		
Flare/Blower station secured	X		

Timestamp	Site Conditions	Weather Conditions	Item Keywords	Item Description	Recommended Remedy	Field Image	Image Description	Technician	Completed
11/19/2020	damp	partly_cloudy	Standing water	Standing water beneath well 181, surrounding well1826	Dirt/ rock fill, improved drainage		Lat: 37.502116 Long: -122.41396	matt.bowman	<input checked="" type="checkbox"/>

# OPERATIONS AND MAINTENANCE SITE INSPECTION REPORT

## COVER INTEGRITY INSPECTION

**LOCATION:** Ox Mountain Disposal Site



**INSPECTION DATE:** 12-30-20

**TECHNICIAN:** Matt Bowman

SECURITY & ACCESS	YES	NO	COMMENTS
Entrance locked and secured	X		
Signs clearly posted	X		
Evidence of trespassing		X	
Litter or debris on-site		X	
Fence in good condition	X		

COVER & VEGETATION	YES	NO	COMMENTS
Settling of cap		X	
Erosion on cap system	X		Erosion at north end near probe 17
Erosion on side slopes		X	
Ponding of water on cap		X	
Surface cracking		X	
Acceptable vegetation	X		
Exposed waste		X	

LFG SYSTEM	YES	NO	COMMENTS
Extraction wells in good condition	X		
Flare/Blower station secured	X		

Timestamp	Site Conditions	Weather Conditions	Item Keywords	Item Description	Recommended Remedy	Field Image	Image Description	Technician	Completed
12/15/2020	damp	overcast	Erosion	New erosion from recent rains	Rock/ dirt cover & improved drainage		Lat: 37.508569 Long: -122.40543	matt.bowman	<input checked="" type="checkbox"/>
12/18/2020	damp	overcast	Erosion	Erosion at north end near probe 17	Grade area		Lat: 37.508720 Long: -122.40619	max.polkabla	<input checked="" type="checkbox"/>

# OPERATIONS AND MAINTENANCE SITE INSPECTION REPORT

## COVER INTEGRITY INSPECTION

**LOCATION:** Ox Mountain Disposal Site


**INSPECTION DATE:** 1-29-21

**TECHNICIAN:** Matt Bowman

SECURITY & ACCESS	YES	NO	COMMENTS
Entrance locked and secured	X		
Signs clearly posted	X		
Evidence of trespassing		X	
Litter or debris on-site		X	
Fence in good condition	X		

COVER & VEGETATION	YES	NO	COMMENTS
Settling of cap		X	
Erosion on cap system		X	
Erosion on side slopes		X	
Ponding of water on cap	X		Standing water on bench above well 18-11. Site ops notified.
Surface cracking		X	
Acceptable vegetation	X		
Exposed waste		X	

LFG SYSTEM	YES	NO	COMMENTS
Extraction wells in good condition	X		
Flare/Blower station secured	X		

Timestamp	Site Conditions	Weather Conditions	Item Keywords	Item Description	Recommended Remedy	Field Image	Image Description	Technician	Completed
1/28/2021	wet	rain	Standing water	Standing water on bench above well 1811	Downslope drainage		Lat: 37.500226 Long: -122.41355	matt.bowman	<input checked="" type="checkbox"/>

# OPERATIONS AND MAINTENANCE SITE INSPECTION REPORT

## COVER INTEGRITY INSPECTION

**LOCATION:** Ox Mountain  
**INSPECTION DATE:** 2-26-21  
**TECHNICIAN:** Matt Bowman

SECURITY & ACCESS	YES	NO	COMMENTS
Entrance locked and secured	X		
Signs clearly posted	X		
Evidence of trespassing		X	
Litter or debris on-site		X	
Fence in good condition	X		

COVER & VEGETATION	YES	NO	COMMENTS
Settling of cap		X	
Erosion on cap system		X	
Erosion on side slopes		X	erosion noticed on upper benches reported & addressed
Ponding of water on cap		X	ponding reported & addressed by site ops
Surface cracking		X	
Acceptable vegetation	X		
Exposed waste		X	

LFG SYSTEM	YES	NO	COMMENTS
Extraction wells in good condition	X		
Flare/Blower station secured	X		



Timestamp	Site Conditions	Weather Conditions	Item Keywords	Item Description	Field Image	Image Description
2/8/2021	dry	overcast	Erosion	Settlement around well 2030		<p>Lat: 37.498828 Long: -122.41220</p>




## OPERATIONS AND MAINTENANCE SITE INSPECTION REPORT COVER INTEGRITY INSPECTION

**LOCATION:** Ox Mountain  
**INSPECTION DATE:** 3-31-21  
**TECHNICIAN:** Matt Bowman

SECURITY & ACCESS	YES	NO	COMMENTS
Entrance locked and secured	X		
Signs clearly posted	X		
Evidence of trespassing		X	
Litter or debris on-site		X	
Fence in good condition	X		

COVER & VEGETATION	YES	NO	COMMENTS
Settling of cap		X	
Erosion on cap system		X	
Erosion on side slopes		X	erosion noticed on upper benches reported & addressed
Ponding of water on cap		X	ponding reported & addressed by site ops
Surface cracking		X	
Acceptable vegetation	X		large tree on cover, reported & chopped down in march
Exposed waste		X	

LFG SYSTEM	YES	NO	COMMENTS
Extraction wells in good condition	X		
Flare/Blower station secured	X		

Timestamp	Site Conditions	Weather Conditions	Item Keywords	Item Description	Field Image	Image Description
3/12/2021	dry	clear	Distressed vegetation	Large eucalyptus tree growing on cover, roots could break into fill		Lat: 37.504699 Long: -122.40689



## **APPENDIX H**

### **SURFACE EMISSIONS MONITORING REPORTS**





# Ox Mountain Landfill

Quarterly Surface Emissions Monitoring Report – Fourth Quarter 2020





January 6, 2021

**Mr. Agustin Moreno**  
**Republic Services**  
Ox Mountain Landfill  
12310 San Mateo Rd  
Half Moon Bay, CA 94019

Subject: Fourth Quarter 2020 Surface Emissions Monitoring Results for the Ox Mountain Landfill, Half Moon Bay, CA

Dear Mr. Moreno:

This report provides results of the Fourth Quarter 2020 New Source Performance Standards (NSPS) and California Air Resources Board (CARB) Landfill Methane Rule (LMR) surface emissions monitoring (SEM) performed by Tetra Tech at the Ox Mountain Landfill. All work was performed in accordance with Republic Standard Operating Procedures (SOP), NSPS and LMR requirements.

## **SUMMARY AND CONCLUSIONS**

As stipulated in the LMR, if uncorrectable exceedances within the 10-day limitation are detected or emissions are discovered during an inspection by Regulatory Agencies, the landfill must perform monitoring on a 25-foot pathway on a quarterly basis for active disposal sites. If four (4) consecutive quarters of monitoring are performed without any exceedances, as stipulated in the LMR, the landfill may increase the spacing to 100-foot pathways. Therefore, based on the previous monitoring events, in which exceedances were observed, the monitoring at the Ox Mountain Landfill was performed on 25-foot pathways in accordance with the LMR.

As required by the LMR, the landfill was divided into 50,000 square foot or less (partial) areas. The Ox Mountain Landfill surface area was, therefore, divided into one hundred and sixty-four (164) individual grids as shown in Appendix A.

The Fourth Quarter 2020 SEM testing results indicated four (4) exceedances of the LMR integrated threshold limit of 25 parts per million by volume (ppmv) as measured as methane above background and twenty-nine (29) locations that exceeded the NSPS (Grids) and LMR (Grids and Penetrations) instantaneous threshold limit of 500 ppmv during the initial monitoring event. System adjustments and repair work was performed by Tetra Tech and site personnel. Subsequent re-monitoring occurred within the required timelines from NSPS and LMR. Re-monitoring indicated there were zero (0) grids with remaining integrated exceedances and zero (0) locations with remaining instantaneous exceedances as of the end of the quarter. These results are discussed in a subsequent section of this report.

Additionally, during this event, some grids were not monitored as these areas were deemed unsafe by Tetra Tech and site personnel for entry due to active filling operations, active construction, or soil management operations, which could cause a potential for injury of monitoring personnel as follows:

- Full grids 30, 31, 37, 38, 44, 45, 50, 51, 57, 58, 59, 60, 65, 66, 67, 73, 74, 75, 80, 81, 82, 87, 88, 89, 93, 94, 95, 100, 101, 106, 107, 112, 113, 118, and 119 were not monitored due to active construction, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).
- Partial grids 26, 29, 34, 36, 41, 43, 47, 49, 52, 55, 56, 61, 63, 64, 68, 71, 72, 76, 78, 79, 83, 86, 90, 96, 99, 102, 105, 108, 114, 120, 124, 125 and 126 were not monitored due to active construction, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).

Areas consisting of native soil (no waste in place) were also exempted from monitoring, in accordance with the LMR.

Any wells located in grids noted as exempt from monitoring due to health and safety concerns that remained accessible were monitored on an as-needed basis.

Excluded areas are provided on the field map in Appendix A.

Further, as required under the LMR, any location on the landfill that has an observed instantaneous methane concentration greater than or equal to 500 ppmv, must be stake-marked and Global Positioning System (GPS) located on a site figure. When concentrations greater than or equal to 500 ppmv are observed during monitoring events, they are reported to site personnel and included in the quarterly report for that event for inclusion into the annual report as required.

Locations with concentrations between 200 ppmv and 499 ppmv are for reporting purposes only and require no remediation, as they are not an exceedance. Thirty-four (34) locations were found during the monitoring between the LMR instantaneous recording levels of 200 ppmv to 499 ppmv.

Finally, to help prevent potential future exceedances, Tetra Tech recommends that the landfill surface be routinely inspected, any observed surface erosion be routinely repaired, and flowrates to the destruction devices be maximized.

## **BACKGROUND**

The Ox Mountain Landfill is an active municipal solid waste disposal site. By way of background, municipal solid waste buried in a landfill decompose anaerobically (in the absence of oxygen) producing a combustible gas, which contains approximately 50 to 60 percent methane, 40 to 50 percent carbon dioxide, and trace amounts of various other gases, some of which are odorous. The Ox Mountain Landfill property contains a Gas Collection and Control System (GCCS) to control the combustible gases generated in the landfill that may otherwise either vent vertically to the atmosphere or migrate horizontally through subsurface soil to locations on adjacent properties.

## **SURFACE EMISSIONS MONITORING**

Instantaneous and integrated SEM was performed over the surface of the subject site on October 13, 14, 15, 21, 23, and 29, 2020 and November 12, 2020. The intent of the monitoring was to identify any specific locations or areas of the landfill surface with organic compound concentrations exceeding the NSPS and/or LMR threshold limit values of 500 ppmv measured as methane for instantaneous monitoring, or exceeding the threshold limit values of 25 ppmv for the integrated monitoring in the

50,000 square foot grids as required under the LMR. During this event Tetra Tech performed the monitoring on 25-foot pathways in all accessible areas, in accordance with the rules as required.

## **EMISSIONS TESTING INSTRUMENTATION/CALIBRATION**

Instruments used to perform the landfill surface emission testing consisted of the following:

- Trimble SiteFID Landfill Gas Monitor Portable Flame Ionization Detector (FID). This instrument measures methane in air over a range of 1 to 50,000 ppmv. The FID meets the CARB requirements for combined instantaneous and integrated monitoring and was calibrated in accordance with United States Environmental Protection Agency (US EPA) Method 21 and manufacturers specifications.
- A portable wind data logger by Secure Digital is used to monitor and log wind speeds while performing emissions monitoring. Field observations and local weather station information is used to track weather conditions and rain events.

Instrument calibration logs and instantaneous weather information are shown in Appendix D and E.

## **SURFACE EMISSIONS MONITORING PROCEDURES**

Instantaneous and integrated SEM was conducted in accordance with NSPS and LMR requirements. Monitoring was performed with the FID inlet held within 2 inches of the landfill surface while a technician walked a grid in parallel paths not more than 25-feet apart over the surface of the landfill unless site safety conditions or prior monitoring results allowed 100-foot pathways. Cracks, holes and all cover penetrations in the surface were also tested. Instantaneous surface emissions readings were monitored continuously and recorded every 5 seconds. Any areas in exceedance of the 500 ppmv threshold limits (reporting and compliance levels, respectively) were GPS tagged, any locations exceeding the 500 ppmv threshold limit were also stake-marked for on-site personnel to perform remediation or repairs.

The integrated average is based on the readings stored on the instrument which are recorded every 5 seconds. The readings are then downloaded, and the averages are calculated for each grid using software provided by the instrument manufacturer. The readings are not provided in the report due to the volume of data but can be furnished upon request.

Recorded wind speed results are shown in Appendix F. Wind speed 15-minute averages were observed to remain below the alternative requested 10 miles per hour (based on 60 second intervals), and no instantaneous speeds exceeded 20 miles per hour during the testing. Monitoring was terminated when average wind speed exceeded 5 miles per hour. No rainfall occurred during or within 24 hours of monitoring, in accordance with the alternative compliance condition. Therefore, site meteorological conditions were within the requested alternatives of the LMR requirements on the above-mentioned dates.

## **TESTING RESULTS**

During this SEM event Tetra Tech performed the monitoring on 25-foot pathways in accordance with the rules as required under the LMR and NSPS. The intent of the monitoring was to identify any specific locations or areas of the landfill surface with organic compound concentrations exceeding the



NSPS and/or LMR threshold limit values of 500 ppmv measured as methane for instantaneous monitoring or exceeding the threshold limit of 25 ppmv for the integrated monitoring.

During the initial monitoring events on October 13, 14, 15, and 21, 2020, there were four (4) exceedances of the LMR integrated threshold limit of 25 ppmv as measured as methane above background and twenty-nine (29) locations that exceeded the NSPS (Grids) and LMR (Grids and Penetrations) instantaneous level of 500 ppmv. System adjustments and repair work (repair of boreholes, vacuum increases to nearby extraction wells and re-compaction of soil) was performed by site personnel. The subsequent 10-day re-monitoring events which were conducted on October 23 and 29, 2020 indicated that four (4) of the areas with integrated exceedances and twenty-nine (29) areas with instantaneous exceedances had returned to compliance. Therefore, after the first 10-day re-monitoring event, zero (0) integrated grids and zero (0) instantaneous locations remained above the LMR thresholds of compliance.

Follow-up monitoring was conducted at the one-month interval as required on November 12, 2020. All accessible areas of initial exceedance were re-monitored during these times following additional abatement activities by site personnel. After the one-month confirmation re-monitoring event, zero (0) instantaneous locations remained above the LMR thresholds of compliance. Based on these results, no further monitoring is required until the First Quarter of 2021. Results of the monitoring are shown in Appendix B and C. Calibration logs for the monitoring equipment are provided in Appendix D.

Furthermore, as required by the NSPS for surface emissions, the landfill perimeter was walked and tested. Results of this testing indicated that no exceedances of the 500 ppmv limit were observed, therefore the site perimeter was in compliance with the requirements of the rule.

As mentioned above:

- Full grids 30, 31, 37, 38, 44, 45, 50, 51, 57, 58, 59, 60, 65, 66, 67, 73, 74, 75, 80, 81, 82, 87, 88, 89, 93, 94, 95, 100, 101, 106, 107, 112, 113, 118, and 119 were not monitored due to active construction, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).
- Partial grids 26, 29, 34, 36, 41, 43, 47, 49, 52, 55, 56, 61, 63, 64, 68, 71, 72, 76, 78, 79, 83, 86, 90, 96, 99, 102, 105, 108, 114, 120, 124, 125 and 126 were not monitored due to active construction, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).

As these areas were deemed unsafe by Tetra Tech personnel for entry due to active filling operations, construction, and other dangerous or unsafe conditions, which could cause a potential for injury of monitoring personnel (Appendix A).

Areas consisting of native soil (no waste in place) are also exempt from monitoring, in accordance with the LMR.

Any wells located in grids noted as exempt from monitoring due to health and safety concerns that remained accessible were monitored on an as-needed basis.

## PROJECT SCHEDULE

Following the initial events performed on October 13, 14, 15, and 21, 2020, subsequent re-monitoring was scheduled for 10 days later. The first 10-day re-monitoring events were performed on October 23 and 29, 2020. The one-month confirmation testing on abated instantaneous readings was performed on November 12, 2020.

In accordance with the approved Scope of Work, Tetra Tech is scheduled to perform the First Quarter NSPS and LMR monitoring event by the end of March 2021 in all areas deemed safe for entry.

## STANDARD PROVISIONS

This report addresses conditions of the subject site during the testing dates only. Accordingly, we assume no responsibility for any changes that may occur subsequent to testing which could affect the surface emissions at the subject site or adjacent properties.

If you have any questions regarding this report, please contact Justin Ruhle at (925) 323-6866.

Thank you,



Justin Ruhle – O&M West Area Manager

This report contains the following Appendices:

**Appendix A:** Surface Grid Map

**Appendix B:** Instantaneous Monitoring Results

**Appendix C:** Integrated Monitoring Results

**Appendix D:** Calibration Logs

**Appendix E:** Weather Data

**Appendix F:** Wind Speed Data

# APPENDIX A


## Surface Grid Map

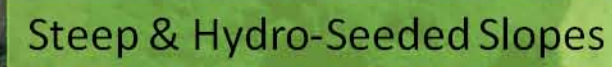


# Ox Mountain Landfill - 4Q2020 SEM

Annotated Map

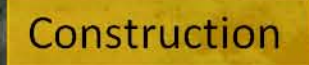
## Legend

 Integrated Walking Paths

 Steep & Hydro-Seeded Slopes

 Active Working Face

 Heavy Traffic

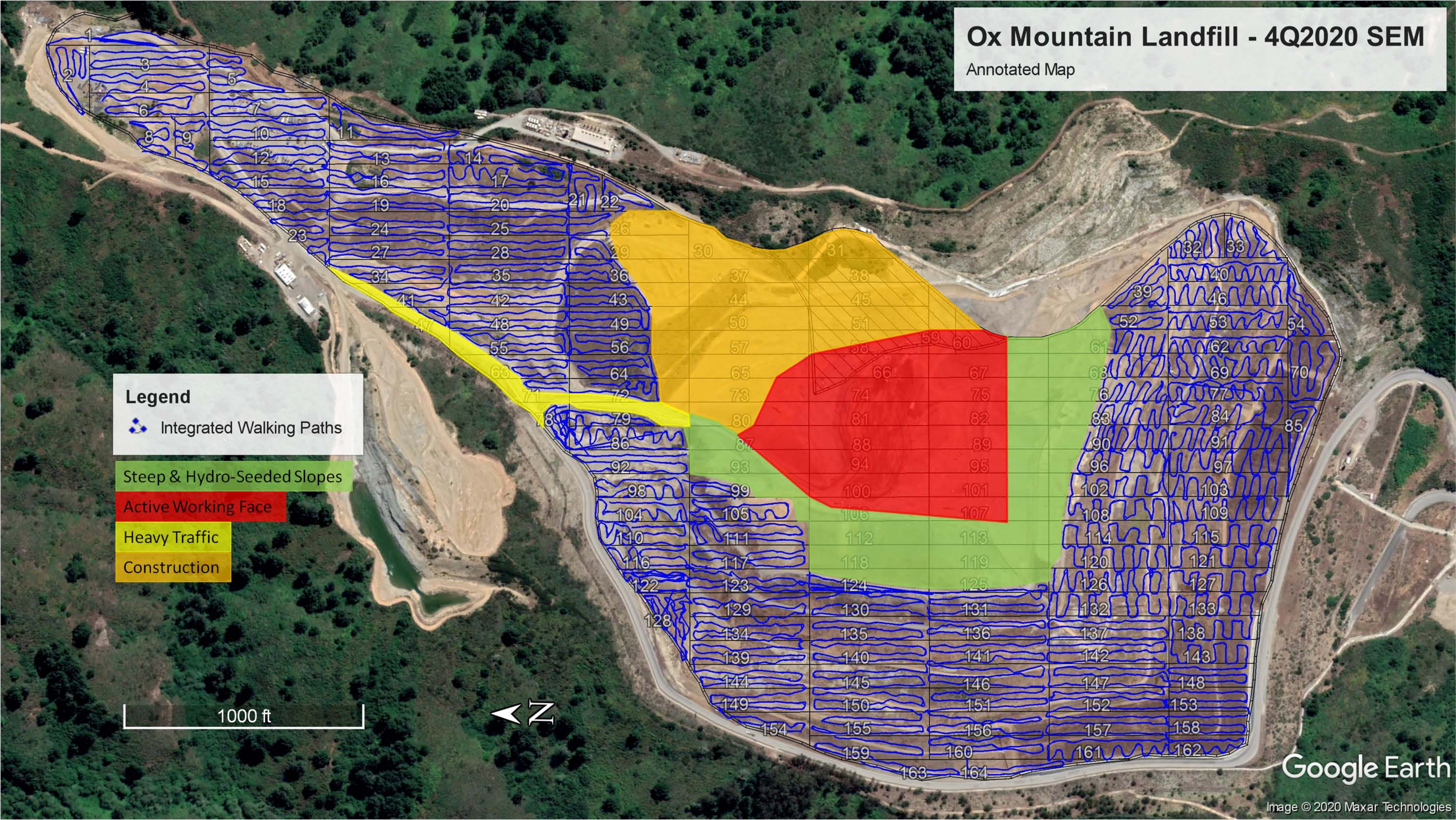
 Construction

1000 ft



Google Earth

Image © 2020 Maxar Technologies





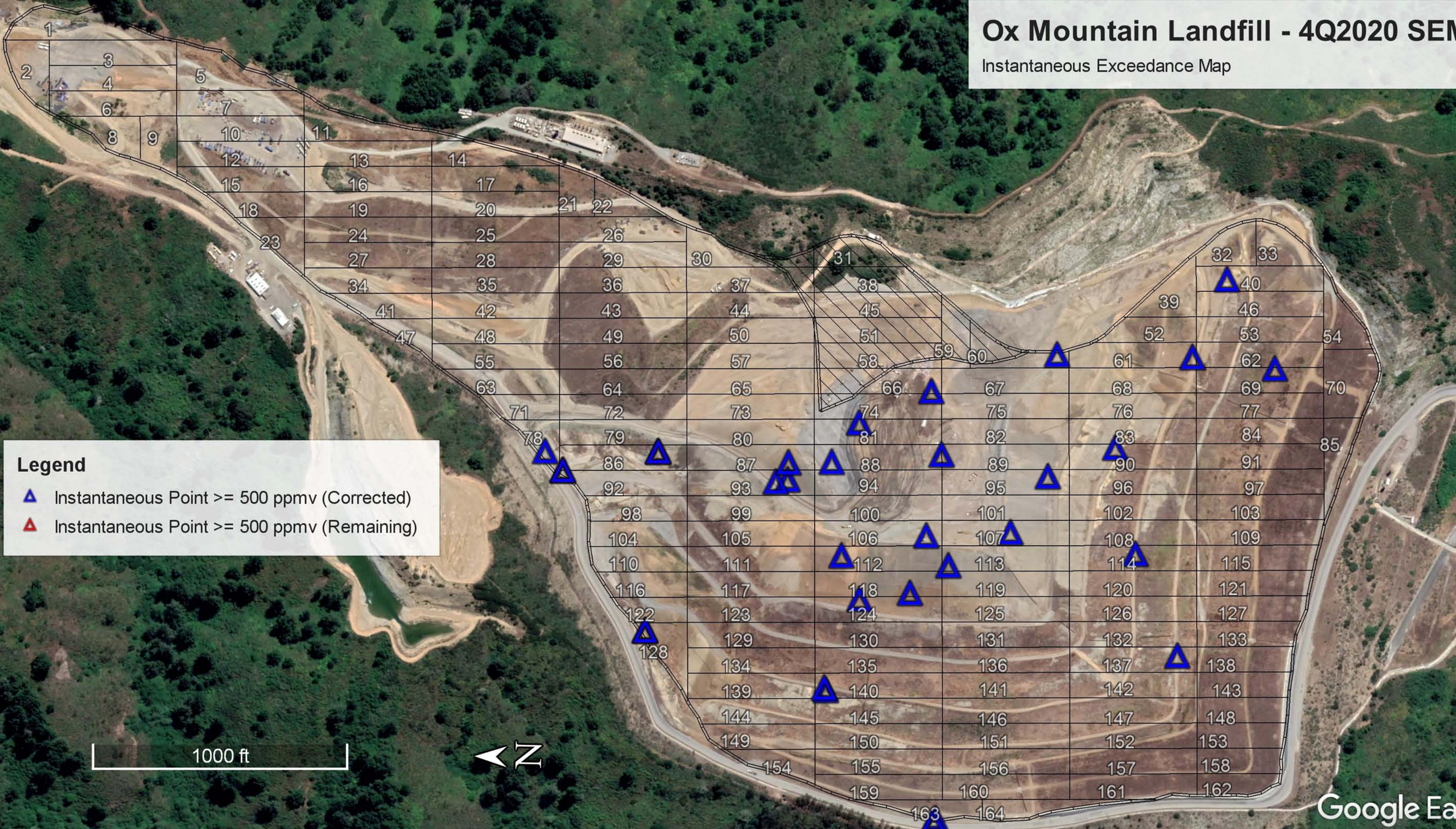
# **APPENDIX B**

## **Instantaneous Monitoring Results**



# Ox Mountain Landfill - 4Q2020 SEM

Instantaneous Exceedance Map



**Legend**

- ▲ Instantaneous Point  $\geq$  500 ppmv (Corrected)
- ▲ Instantaneous Point  $\geq$  500 ppmv (Remaining)



**Table 1**  
**SUMMARY OF INSTANTANEOUS METHANE CONCENTRATIONS BETWEEN 200-499 PPMV**  
**4Q2020 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO. / WELL ID.	ID NO.	LATITUDE WGS84	LONGITUDE WGS84	METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_18_2020_Q4_Initial.csv	10/14/2020	18	51	37.507850	-122.407105	251.9
MONITOR_ox_mtn_GRID_68_2020_Q4_Initial.csv	10/21/2020	68	66	37.497995	-122.409283	203.8
MONITOR_ox_mtn_GRID_77_2020_Q4_Initial.csv	10/15/2020	77	38	37.497208	-122.409432	399.2
MONITOR_ox_mtn_GRID_78_2020_Q4_Initial.csv	10/14/2020	78	12	37.504348	-122.410347	330.0
MONITOR_ox_mtn_GRID_78_2020_Q4_Initial.csv	10/14/2020	78	15	37.504262	-122.410475	343.4
MONITOR_ox_mtn_GRID_78_2020_Q4_Initial.csv	10/14/2020	78	16	37.504240	-122.410513	222.0
MONITOR_ox_mtn_GRID_86_2020_Q4_Initial.csv	10/21/2020	86	102	37.503060	-122.410352	206.1
MONITOR_ox_mtn_GRID_92_2020_Q4_Initial.csv	10/21/2020	92	67	37.504025	-122.410642	391.5
MONITOR_ox_mtn_GRID_97_2020_Q4_Initial.csv	10/21/2020	97	90	37.497250	-122.410792	200.4
MONITOR_ox_mtn_GRID_104_2020_Q4_Initial.csv	10/21/2020	104	73	37.503288	-122.411313	235.8
MONITOR_ox_mtn_GRID_110_2020_Q4_Initial.csv	10/21/2020	110	22	37.503543	-122.411898	447.9
MONITOR_ox_mtn_GRID_110_2020_Q4_Initial.csv	10/21/2020	110	50	37.503617	-122.411620	215.1
MONITOR_ox_mtn_GRID_122_2020_Q4_Initial.csv	10/21/2020	122	6	37.502980	-122.412568	225.3
MONITOR_ox_mtn_GRID_122_2020_Q4_Initial.csv	10/21/2020	122	11	37.503130	-122.412573	347.2
MONITOR_ox_mtn_GRID_122_2020_Q4_Initial.csv	10/21/2020	122	47	37.502923	-122.412438	388.1
MONITOR_ox_mtn_GRID_122_2020_Q4_Initial.csv	10/21/2020	122	48	37.502868	-122.412427	214.9
MONITOR_ox_mtn_GRID_124_2020_Q4_Initial.csv	10/21/2020	124	38	37.500052	-122.412533	227.0
MONITOR_ox_mtn_GRID_124_2020_Q4_Initial.csv	10/21/2020	124	39	37.500053	-122.412532	251.1
MONITOR_ox_mtn_GRID_128_2020_Q4_Initial.csv	10/21/2020	128	14	37.503085	-122.413035	261.9
MONITOR_ox_mtn_GRID_128_2020_Q4_Initial.csv	10/21/2020	128	24	37.503297	-122.412663	352.3
MONITOR_ox_mtn_GRID_140_2020_Q4_Initial.csv	10/15/2020	140	65	37.500777	-122.413433	483.7
MONITOR_ox_mtn_GRID_144_2020_Q4_Initial.csv	10/14/2020	144	90	37.502610	-122.413867	224.6
MONITOR_ox_mtn_GRID_163_2020_Q4_Initial.csv	10/15/2020	163	22	37.500062	-122.415163	426.4
MONITOR_OX_MTNwells_GRID_E306D_2020_Q4_Initial.csv	10/13/2020	E306D	NA	37.496460	-122.408980	295.4
MONITOR_OX_MTNwells_GRID_EW1808_2020_Q4_Initial.csv	10/13/2020	EW1808	NA	37.498712	-122.409287	258.0
MONITOR_OX_MTNwells_GRID_EW181_2020_Q4_Initial.csv	10/13/2020	EW181	NA	37.501725	-122.413918	388.4
MONITOR_OX_MTNwells_GRID_EW1816_2020_Q4_Initial.csv	10/13/2020	EW1816	NA	37.498703	-122.409272	237.0
MONITOR_OX_MTNwells_GRID_EW1818_2020_Q4_Initial.csv	10/13/2020	EW1818	NA	37.499368	-122.409162	373.9
MONITOR_OX_MTNwells_GRID_EW1913_2020_Q4_Initial.csv	10/13/2020	EW1913	NA	37.502635	-122.413658	343.6
MONITOR_OX_MTNwells_GRID_EW1914_2020_Q4_Initial.csv	10/13/2020	EW1914	NA	37.502790	-122.412403	390.1
MONITOR_OX_MTNwells_GRID_EW309_2020_Q4_Initial.csv	10/13/2020	EW309	NA	37.497115	-122.409525	240.4
MONITOR_OX_MTNwells_GRID_EW323_2020_Q4_Initial.csv	10/13/2020	EW323	NA	37.502418	-122.412063	237.1
MONITOR_OX_MTNwells_GRID_EW328_2020_Q4_Initial.csv	10/13/2020	EW328	NA	37.501493	-122.412128	297.6
MONITOR_OX_MTNwells_GRID_EWHC1_2020_Q4_Initial.csv	10/13/2020	EWHC1	NA	37.499228	-122.415187	397.7

**Table 2**  
**SUMMARY OF INSTANTANEOUS METHANE CONCENTRATIONS ≥500 PPMV**  
**INCLUDING REMONITORING RESULTS**  
**4Q2020 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO. / WELL ID.	ID NO.	LATITUDE WGS84	LONGITUDE WGS84	METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_86_2020_Q4_Initial.csv	10/21/2020	86	32	37.504143	-122.410563	2726.4
MONITOR_ox_mtn_GRID_86_2020_Q4_10Day_1.csv	10/29/2020	86	32	37.504125	-122.410573	78.9
MONITOR_ox_mtn_GRID_86_2020_Q4_Month.csv	11/12/2020	86	32	37.504153	-122.410582	124.2
MONITOR_ox_mtn_GRID_86_2020_Q4_Initial.csv	10/21/2020	86	99	37.503118	-122.410285	818.5
MONITOR_ox_mtn_GRID_86_2020_Q4_10Day_1.csv	10/29/2020	86	99	37.503120	-122.410293	221.3
MONITOR_ox_mtn_GRID_86_2020_Q4_Month.csv	11/12/2020	86	99	37.503100	-122.410315	148.3
MONITOR_ox_mtn_GRID_128_2020_Q4_Initial.csv	10/21/2020	128	23	37.503225	-122.412720	1605.6
MONITOR_ox_mtn_GRID_128_2020_Q4_10Day_1.csv	10/29/2020	128	23	37.503227	-122.412728	0.0
MONITOR_ox_mtn_GRID_128_2020_Q4_Month.csv	11/12/2020	128	23	37.503228	-122.412735	24.3
MONITOR_OX_MTNwells_GRID_E316D_2020_Q4_Initial.csv	10/13/2020	E316D	NA	37.501282	-122.413453	981.0
MONITOR_OX_MTNwells_GRID_E316D_2020_Q4_10Day_1.csv	10/23/2020	E316D	NA	37.501275	-122.413478	38.3
MONITOR_OX_MTNwells_GRID_E316D_2020_Q4_Month.csv	11/12/2020	E316D	NA	37.501267	-122.413457	306.8
MONITOR_OX_MTNwells_GRID_EW126_2020_Q4_Initial.csv	10/13/2020	EW126	NA	37.500058	-122.415200	1403.5
MONITOR_OX_MTNwells_GRID_EW126_2020_Q4_10Day_1.csv	10/23/2020	EW126	NA	37.500120	-122.415178	272.9
MONITOR_OX_MTNwells_GRID_EW126_2020_Q4_Month.csv	11/12/2020	EW126	NA	37.500072	-122.415187	214.9
MONITOR_OX_MTNwells_GRID_EW1603_2020_Q4_Initial.csv	10/13/2020	EW1603	NA	37.500920	-122.412240	745.0
MONITOR_OX_MTNwells_GRID_EW1603_2020_Q4_10Day_1.csv	10/23/2020	EW1603	NA	37.500928	-122.412240	223.8
MONITOR_OX_MTNwells_GRID_EW1603_2020_Q4_Month.csv	11/12/2020	EW1603	NA	37.500903	-122.412290	78.7
MONITOR_OX_MTNwells_GRID_EW1611_2020_Q4_Initial.csv	10/13/2020	EW1611	NA	37.499305	-122.411297	2371.7
MONITOR_OX_MTNwells_GRID_EW1611_2020_Q4_10Day_1.csv	10/23/2020	EW1611	NA	37.499303	-122.411313	19.3
MONITOR_OX_MTNwells_GRID_EW1611_2020_Q4_Month.csv	11/12/2020	EW1611	NA	37.499300	-122.411317	29.7
MONITOR_OX_MTNwells_GRID_EW1625_2020_Q4_Initial.csv	10/13/2020	EW1625	NA	37.501718	-122.410635	1367.0
MONITOR_OX_MTNwells_GRID_EW1625_2020_Q4_10Day_1.csv	10/23/2020	EW1625	NA	37.501753	-122.410645	366.7
MONITOR_OX_MTNwells_GRID_EW1625_2020_Q4_Month.csv	11/12/2020	EW1625	NA	37.501732	-122.410672	365.2
MONITOR_OX_MTNwells_GRID_EW1626_2020_Q4_Initial.csv	10/13/2020	EW1626	NA	37.501712	-122.410403	978.3
MONITOR_OX_MTNwells_GRID_EW1626_2020_Q4_10Day_1.csv	10/23/2020	EW1626	NA	37.501708	-122.410417	147.4
MONITOR_OX_MTNwells_GRID_EW1626_2020_Q4_Month.csv	11/12/2020	EW1626	NA	37.501688	-122.410400	31.9
MONITOR_OX_MTNwells_GRID_EW1709_2020_Q4_Initial.csv	10/13/2020	EW1709	NA	37.500063	-122.410258	1856.0
MONITOR_OX_MTNwells_GRID_EW1709_2020_Q4_10Day_1.csv	10/23/2020	EW1709	NA	37.500088	-122.410322	256.2
MONITOR_OX_MTNwells_GRID_EW1709_2020_Q4_Month.csv	11/12/2020	EW1709	NA	37.500088	-122.410322	AWF - Inaccessible
MONITOR_OX_MTNwells_GRID_EW1710_2020_Q4_Initial.csv	10/13/2020	EW1710	NA	37.500212	-122.411362	2188.3
MONITOR_OX_MTNwells_GRID_EW1710_2020_Q4_10Day_1.csv	10/23/2020	EW1710	NA	37.500253	-122.411368	270.4
MONITOR_OX_MTNwells_GRID_EW1710_2020_Q4_Month.csv	11/12/2020	EW1710	NA	37.500213	-122.411407	73.7
MONITOR_OX_MTNwells_GRID_EW1711A_2020_Q4_Initial.csv	10/13/2020	EW1711A	NA	37.501245	-122.410385	1393.0
MONITOR_OX_MTNwells_GRID_EW1711A_2020_Q4_10Day_1.csv	10/23/2020	EW1711A	NA	37.501197	-122.410417	113.3
MONITOR_OX_MTNwells_GRID_EW1711A_2020_Q4_Month.csv	11/12/2020	EW1711A	NA	37.501222	-122.410385	154.2
MONITOR_OX_MTNwells_GRID_EW1713_2020_Q4_Initial.csv	10/13/2020	EW1713	NA	37.500957	-122.409845	7214.1
MONITOR_OX_MTNwells_GRID_EW1713_2020_Q4_10Day_1.csv	10/23/2020	EW1713	NA	37.500937	-122.409892	401.2
MONITOR_OX_MTNwells_GRID_EW1713_2020_Q4_Month.csv	11/12/2020	EW1713	NA	37.500952	-122.409865	74.2
MONITOR_OX_MTNwells_GRID_EW1803_2020_Q4_Initial.csv	10/13/2020	EW1803	NA	37.500377	-122.412145	4323.5
MONITOR_OX_MTNwells_GRID_EW1803_2020_Q4_10Day_1.csv	10/23/2020	EW1803	NA	37.500385	-122.412138	240.2
MONITOR_OX_MTNwells_GRID_EW1803_2020_Q4_Month.csv	11/12/2020	EW1803	NA	37.500365	-122.412122	6.5
MONITOR_OX_MTNwells_GRID_EW1817_2020_Q4_Initial.csv	10/13/2020	EW1817	NA	37.498837	-122.408872	856.5
MONITOR_OX_MTNwells_GRID_EW1817_2020_Q4_10Day_1.csv	10/23/2020	EW1817	NA	37.498835	-122.408913	58.6
MONITOR_OX_MTNwells_GRID_EW1817_2020_Q4_Month.csv	11/12/2020	EW1817	NA	37.498825	-122.408890	198.0
MONITOR_OX_MTNwells_GRID_EW1820_2020_Q4_Initial.csv	10/13/2020	EW1820	NA	37.500185	-122.409400	4509.4
MONITOR_OX_MTNwells_GRID_EW1820_2020_Q4_10Day_1.csv	10/23/2020	EW1820	NA	37.500183	-122.409403	15.5
MONITOR_OX_MTNwells_GRID_EW1820_2020_Q4_Month.csv	11/12/2020	EW1820	NA	37.500183	-122.409403	AWF - Inaccessible
MONITOR_OX_MTNwells_GRID_EW187_2020_Q4_Initial.csv	10/13/2020	EW187	NA	37.497482	-122.412930	3079.0
MONITOR_OX_MTNwells_GRID_EW187_2020_Q4_10Day_1.csv	10/23/2020	EW187	NA	37.497462	-122.412950	10.2
MONITOR_OX_MTNwells_GRID_EW187_2020_Q4_Month.csv	11/12/2020	EW187	NA	37.497455	-122.412938	4.6
MONITOR_OX_MTNwells_GRID_EW190_2020_Q4_Initial.csv	10/13/2020	EW190	NA	37.497953	-122.411557	1306.9
MONITOR_OX_MTNwells_GRID_EW190_2020_Q4_10Day_1.csv	10/23/2020	EW190	NA	37.497943	-122.411577	0.0
MONITOR_OX_MTNwells_GRID_EW190_2020_Q4_Month.csv	11/12/2020	EW190	NA	37.497932	-122.411553	50.5
MONITOR_OX_MTNwells_GRID_EW1902_2020_Q4_Initial.csv	10/13/2020	EW1902	NA	37.497377	-122.408873	5089.1
MONITOR_OX_MTNwells_GRID_EW1902_2020_Q4_10Day_1.csv	10/23/2020	EW1902	NA	37.497390	-122.408915	12.5
MONITOR_OX_MTNwells_GRID_EW1902_2020_Q4_Month.csv	11/12/2020	EW1902	NA	37.497397	-122.408895	30.3



**Table 2**  
**SUMMARY OF INSTANTANEOUS METHANE CONCENTRATIONS ≥500 PPMV**  
**INCLUDING REMONITORING RESULTS**  
**4Q2020 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO. / WELL ID.	ID NO.	LATITUDE WGS84	LONGITUDE WGS84	METHANE CONCENTRATION (ppmv)
MONITOR_OX_MTNwells_GRID_EW1904_2020_Q4_Initial.csv	10/13/2020	EW1904	NA	37.498192	-122.410122	1852.6
MONITOR_OX_MTNwells_GRID_EW1904_2020_Q4_10Day_1.csv	10/23/2020	EW1904	NA	37.498212	-122.410135	106.3
MONITOR_OX_MTNwells_GRID_EW1904_2020_Q4_Month.csv	11/12/2020	EW1904	NA	37.498205	-122.410095	67.6
MONITOR_OX_MTNwells_GRID_EW1906_2020_Q4_Initial.csv	10/13/2020	EW1906	NA	37.498913	-122.410528	5686.6
MONITOR_OX_MTNwells_GRID_EW1906_2020_Q4_10Day_1.csv	10/23/2020	EW1906	NA	37.498907	-122.410560	253.4
MONITOR_OX_MTNwells_GRID_EW1906_2020_Q4_Month.csv	11/12/2020	EW1906	NA	37.498900	-122.410535	226.0
MONITOR_OX_MTNwells_GRID_EW1908_2020_Q4_Initial.csv	10/13/2020	EW1908	NA	37.499968	-122.411762	1471.0
MONITOR_OX_MTNwells_GRID_EW1908_2020_Q4_10Day_1.csv	10/23/2020	EW1908	NA	37.499955	-122.411757	250.6
MONITOR_OX_MTNwells_GRID_EW1908_2020_Q4_Month.csv	11/12/2020	EW1908	NA	37.499937	-122.411800	47.8
MONITOR_OX_MTNwells_GRID_EW1910_2020_Q4_Initial.csv	10/13/2020	EW1910	NA	37.501122	-122.411653	2411.6
MONITOR_OX_MTNwells_GRID_EW1910_2020_Q4_10Day_1.csv	10/23/2020	EW1910	NA	37.501095	-122.411682	0.0
MONITOR_OX_MTNwells_GRID_EW1910_2020_Q4_Month.csv	11/12/2020	EW1910	NA	37.501105	-122.411660	342.0
MONITOR_OX_MTNwells_GRID_EW300_2020_Q4_Initial.csv	10/13/2020	EW300	NA	37.497020	-122.407808	2469.1
MONITOR_OX_MTNwells_GRID_EW300_2020_Q4_10Day_1.csv	10/23/2020	EW300	NA	37.497018	-122.407838	45.0
MONITOR_OX_MTNwells_GRID_EW300_2020_Q4_Month.csv	11/12/2020	EW300	NA	37.497022	-122.407835	64.5
MONITOR_OX_MTNwells_GRID_EW306_2020_Q4_Initial.csv	10/13/2020	EW306	NA	37.496487	-122.409007	4315.5
MONITOR_OX_MTNwells_GRID_EW306_2020_Q4_10Day_1.csv	10/23/2020	EW306	NA	37.496470	-122.408968	0.0
MONITOR_OX_MTNwells_GRID_EW306_2020_Q4_Month.csv	11/12/2020	EW306	NA	37.496473	-122.409023	5.7
MONITOR_OX_MTNwells_GRID_EW316_2020_Q4_Initial.csv	10/13/2020	EW316	NA	37.501265	-122.413485	1604.2
MONITOR_OX_MTNwells_GRID_EW316_2020_Q4_10Day_1.csv	10/23/2020	EW316	NA	37.501268	-122.413445	39.1
MONITOR_OX_MTNwells_GRID_EW316_2020_Q4_Month.csv	11/12/2020	EW316	NA	37.501278	-122.413460	26.2
MONITOR_OX_MTNwells_GRID_EW326A_2020_Q4_Initial.csv	10/13/2020	EW326A	NA	37.501845	-122.410668	919.2
MONITOR_OX_MTNwells_GRID_EW326A_2020_Q4_10Day_1.csv	10/23/2020	EW326A	NA	37.501860	-122.410678	140.5
MONITOR_OX_MTNwells_GRID_EW326A_2020_Q4_Month.csv	11/12/2020	EW326A	NA	37.501830	-122.410652	223.4
MONITOR_OX_MTNwells_GRID_EW72_2020_Q4_Initial.csv	10/13/2020	EW72	NA	37.500080	-122.415233	774.5
MONITOR_OX_MTNwells_GRID_EW72_2020_Q4_10Day_1.csv	10/23/2020	EW72	NA	37.500068	-122.415208	173.7
MONITOR_OX_MTNwells_GRID_EW72_2020_Q4_Month.csv	11/12/2020	EW72	NA	37.500087	-122.415202	308.8
MONITOR_OX_MTNwells_GRID_EWW1S_2020_Q4_Initial.csv	10/13/2020	EWW1S	NA	37.504337	-122.410308	1499.2
MONITOR_OX_MTNwells_GRID_EWW1S_2020_Q4_10Day_1.csv	10/23/2020	EWW1S	NA	37.504305	-122.410308	0.0
MONITOR_OX_MTNwells_GRID_EWW1S_2020_Q4_Month.csv	11/12/2020	EWW1S	NA	37.504300	-122.410308	2.6

AWF - Active Working Face

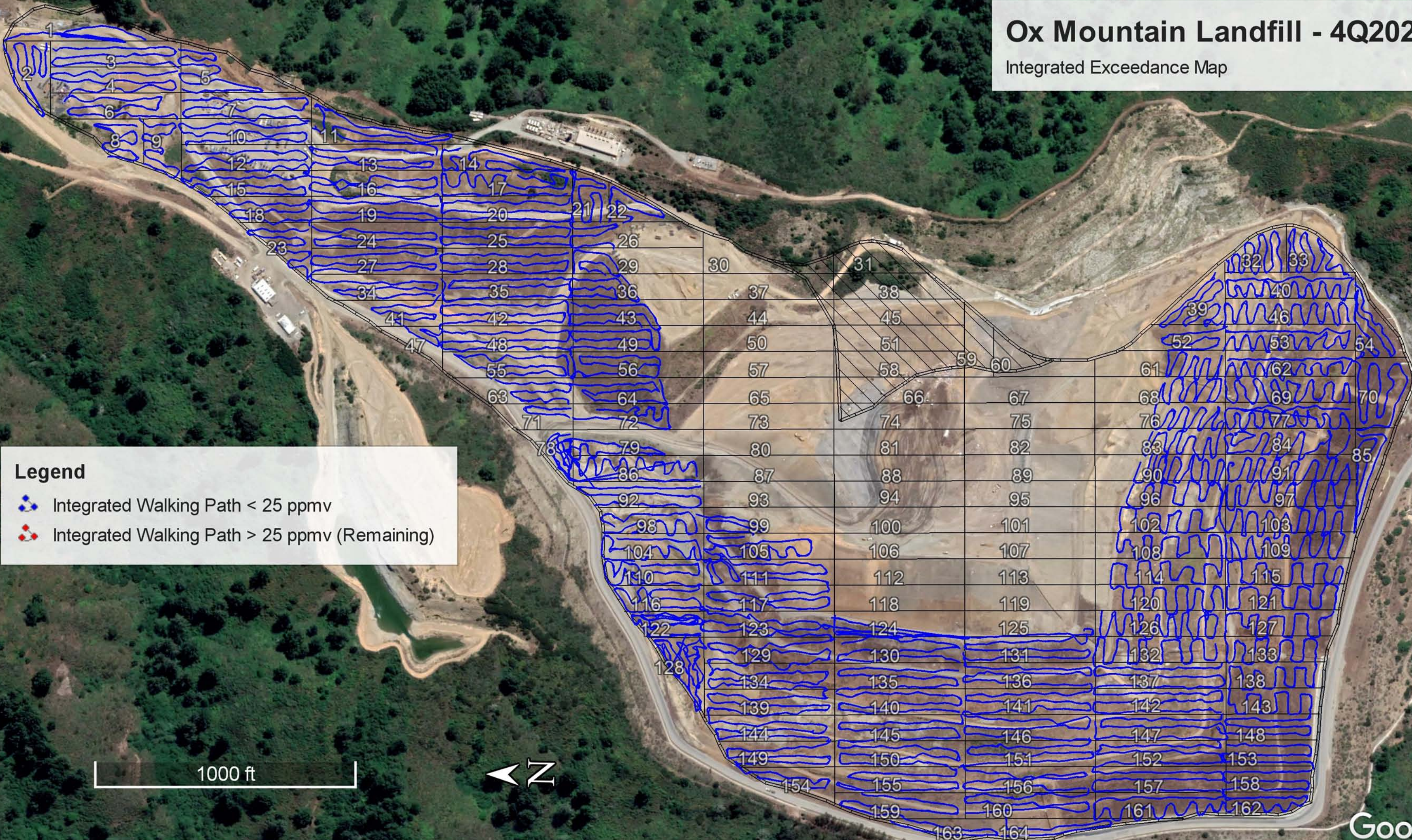
# APPENDIX C

## Integrated Monitoring Results



# Ox Mountain Landfill - 4Q2020 SEM

Integrated Exceedance Map



**Legend**

- Integrated Walking Path < 25 ppmv
- Integrated Walking Path > 25 ppmv (Remaining)

1000 ft





**Table 3**  
**SUMMARY OF INTEGRATED METHANE CONCENTRATIONS**  
**INCLUDING REMONITORING RESULTS**  
**4Q2020 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO.	INTEGRATED METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_1_2020_Q4_Initial.csv	10/14/2020	1	0.5
MONITOR_ox_mtn_GRID_2_2020_Q4_Initial.csv	10/14/2020	2	0.1
MONITOR_ox_mtn_GRID_3_2020_Q4_Initial.csv	10/14/2020	3	1.8
MONITOR_ox_mtn_GRID_4_2020_Q4_Initial.csv	10/14/2020	4	0.1
MONITOR_ox_mtn_GRID_5_2020_Q4_Initial.csv	10/14/2020	5	0.0
MONITOR_ox_mtn_GRID_6_2020_Q4_Initial.csv	10/14/2020	6	0.1
MONITOR_ox_mtn_GRID_7_2020_Q4_Initial.csv	10/14/2020	7	0.0
MONITOR_ox_mtn_GRID_8_2020_Q4_Initial.csv	10/14/2020	8	1.6
MONITOR_ox_mtn_GRID_9_2020_Q4_Initial.csv	10/14/2020	9	0.3
MONITOR_ox_mtn_GRID_10_2020_Q4_Initial.csv	10/14/2020	10	0.0
MONITOR_ox_mtn_GRID_11_2020_Q4_Initial.csv	10/14/2020	11	0.1
MONITOR_ox_mtn_GRID_12_2020_Q4_Initial.csv	10/14/2020	12	0.2
MONITOR_ox_mtn_GRID_13_2020_Q4_Initial.csv	10/14/2020	13	0.1
MONITOR_ox_mtn_GRID_14_2020_Q4_Initial.csv	10/14/2020	14	0.4
MONITOR_ox_mtn_GRID_15_2020_Q4_Initial.csv	10/14/2020	15	1.5
MONITOR_ox_mtn_GRID_16_2020_Q4_Initial.csv	10/14/2020	16	0.1
MONITOR_ox_mtn_GRID_17_2020_Q4_Initial.csv	10/14/2020	17	0.4
MONITOR_ox_mtn_GRID_18_2020_Q4_Initial.csv	10/14/2020	18	9.1
MONITOR_ox_mtn_GRID_19_2020_Q4_Initial.csv	10/14/2020	19	0.0
MONITOR_ox_mtn_GRID_20_2020_Q4_Initial.csv	10/14/2020	20	0.3
MONITOR_ox_mtn_GRID_21_2020_Q4_Initial.csv	10/14/2020	21	0.4
MONITOR_ox_mtn_GRID_22_2020_Q4_Initial.csv	10/14/2020	22	4.0
MONITOR_ox_mtn_GRID_23_2020_Q4_Initial.csv	10/14/2020	23	5.7
MONITOR_ox_mtn_GRID_24_2020_Q4_Initial.csv	10/14/2020	24	0.0
MONITOR_ox_mtn_GRID_25_2020_Q4_Initial.csv	10/14/2020	25	2.2
MONITOR_ox_mtn_GRID_26_2020_Q4_Initial.csv	10/14/2020	26	7.1
MONITOR_ox_mtn_GRID_27_2020_Q4_Initial.csv	10/14/2020	27	0.7
MONITOR_ox_mtn_GRID_28_2020_Q4_Initial.csv	10/14/2020	28	0.4
MONITOR_ox_mtn_GRID_29_2020_Q4_Initial.csv	10/14/2020	29	0.8
MONITOR_ox_mtn_GRID_32_2020_Q4_Initial.csv	10/14/2020	32	1.8
MONITOR_ox_mtn_GRID_33_2020_Q4_Initial.csv	10/14/2020	33	4.6
MONITOR_ox_mtn_GRID_34_2020_Q4_Initial.csv	10/14/2020	34	0.2
MONITOR_ox_mtn_GRID_35_2020_Q4_Initial.csv	10/14/2020	35	3.3
MONITOR_ox_mtn_GRID_36_2020_Q4_Initial.csv	10/14/2020	36	0.3
MONITOR_ox_mtn_GRID_39_2020_Q4_Initial.csv	10/14/2020	39	10.8
MONITOR_ox_mtn_GRID_40_2020_Q4_Initial.csv	10/14/2020	40	5.2
MONITOR_ox_mtn_GRID_41_2020_Q4_Initial.csv	10/14/2020	41	1.7
MONITOR_ox_mtn_GRID_42_2020_Q4_Initial.csv	10/14/2020	42	12.0
MONITOR_ox_mtn_GRID_43_2020_Q4_Initial.csv	10/14/2020	43	0.5
MONITOR_ox_mtn_GRID_46_2020_Q4_Initial.csv	10/14/2020	46	7.1
MONITOR_ox_mtn_GRID_47_2020_Q4_Initial.csv	10/14/2020	47	2.6
MONITOR_ox_mtn_GRID_48_2020_Q4_Initial.csv	10/14/2020	48	1.5
MONITOR_ox_mtn_GRID_49_2020_Q4_Initial.csv	10/14/2020	49	0.4
MONITOR_ox_mtn_GRID_52_2020_Q4_Initial.csv	10/21/2020	52	8.2
MONITOR_ox_mtn_GRID_53_2020_Q4_Initial.csv	10/14/2020	53	2.9
MONITOR_ox_mtn_GRID_54_2020_Q4_Initial.csv	10/14/2020	54	1.1
MONITOR_ox_mtn_GRID_55_2020_Q4_Initial.csv	10/14/2020	55	0.3
MONITOR_ox_mtn_GRID_56_2020_Q4_Initial.csv	10/14/2020	56	1.6
MONITOR_ox_mtn_GRID_61_2020_Q4_Initial.csv	10/21/2020	61	15.7
MONITOR_ox_mtn_GRID_62_2020_Q4_Initial.csv	10/15/2020	62	1.7
MONITOR_ox_mtn_GRID_63_2020_Q4_Initial.csv	10/14/2020	63	3.7
MONITOR_ox_mtn_GRID_64_2020_Q4_Initial.csv	10/14/2020	64	2.1
MONITOR_ox_mtn_GRID_68_2020_Q4_Initial.csv	10/21/2020	68	22.5
MONITOR_ox_mtn_GRID_69_2020_Q4_Initial.csv	10/15/2020	69	0.7
MONITOR_ox_mtn_GRID_70_2020_Q4_Initial.csv	10/15/2020	70	0.3
MONITOR_ox_mtn_GRID_71_2020_Q4_Initial.csv	10/14/2020	71	1.4

**Table 3**  
**SUMMARY OF INTEGRATED METHANE CONCENTRATIONS**  
**INCLUDING REMONITORING RESULTS**  
**4Q2020 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO.	INTEGRATED METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_72_2020_Q4_Initial.csv	10/14/2020	72	10.1
MONITOR_ox_mtn_GRID_76_2020_Q4_Initial.csv	10/21/2020	76	13.9
MONITOR_ox_mtn_GRID_77_2020_Q4_Initial.csv	10/15/2020	77	6.1
MONITOR_ox_mtn_GRID_78_2020_Q4_Initial.csv	10/14/2020	78	39.0
MONITOR_ox_mtn_GRID_78_2020_Q4_10Day_1.csv	10/23/2020	78	24.6
MONITOR_ox_mtn_GRID_79_2020_Q4_Initial.csv	10/14/2020	79	5.8
MONITOR_ox_mtn_GRID_83_2020_Q4_Initial.csv	10/21/2020	83	11.9
MONITOR_ox_mtn_GRID_84_2020_Q4_Initial.csv	10/21/2020	84	18.3
MONITOR_ox_mtn_GRID_85_2020_Q4_Initial.csv	10/15/2020	85	0.2
MONITOR_ox_mtn_GRID_86_2020_Q4_Initial.csv	10/21/2020	86	15.3
MONITOR_ox_mtn_GRID_90_2020_Q4_Initial.csv	10/21/2020	90	1.3
MONITOR_ox_mtn_GRID_91_2020_Q4_Initial.csv	10/21/2020	91	1.5
MONITOR_ox_mtn_GRID_92_2020_Q4_Initial.csv	10/21/2020	92	13.2
MONITOR_ox_mtn_GRID_96_2020_Q4_Initial.csv	10/21/2020	96	7.8
MONITOR_ox_mtn_GRID_97_2020_Q4_Initial.csv	10/21/2020	97	3.6
MONITOR_ox_mtn_GRID_98_2020_Q4_Initial.csv	10/21/2020	98	13.8
MONITOR_ox_mtn_GRID_99_2020_Q4_Initial.csv	10/14/2020	99	11.4
MONITOR_ox_mtn_GRID_102_2020_Q4_Initial.csv	10/21/2020	102	9.6
MONITOR_ox_mtn_GRID_103_2020_Q4_Initial.csv	10/21/2020	103	1.8
MONITOR_ox_mtn_GRID_104_2020_Q4_Initial.csv	10/21/2020	104	11.9
MONITOR_ox_mtn_GRID_105_2020_Q4_Initial.csv	10/14/2020	105	23.2
MONITOR_ox_mtn_GRID_108_2020_Q4_Initial.csv	10/21/2020	108	9.3
MONITOR_ox_mtn_GRID_109_2020_Q4_Initial.csv	10/21/2020	109	6.4
MONITOR_ox_mtn_GRID_110_2020_Q4_Initial.csv	10/21/2020	110	20.0
MONITOR_ox_mtn_GRID_111_2020_Q4_Initial.csv	10/14/2020	111	16.7
MONITOR_ox_mtn_GRID_114_2020_Q4_Initial.csv	10/21/2020	114	2.1
MONITOR_ox_mtn_GRID_115_2020_Q4_Initial.csv	10/21/2020	115	0.5
MONITOR_ox_mtn_GRID_116_2020_Q4_Initial.csv	10/21/2020	116	9.9
MONITOR_ox_mtn_GRID_117_2020_Q4_Initial.csv	10/14/2020	117	9.3
MONITOR_ox_mtn_GRID_120_2020_Q4_Initial.csv	10/21/2020	120	1.8
MONITOR_ox_mtn_GRID_121_2020_Q4_Initial.csv	10/21/2020	121	0.4
MONITOR_ox_mtn_GRID_122_2020_Q4_Initial.csv	10/21/2020	122	56.4
MONITOR_ox_mtn_GRID_122_2020_Q4_10Day_1.csv	10/29/2020	122	14.4
MONITOR_ox_mtn_GRID_123_2020_Q4_Initial.csv	10/14/2020	123	3.0
MONITOR_ox_mtn_GRID_124_2020_Q4_Initial.csv	10/21/2020	124	42.0
MONITOR_ox_mtn_GRID_124_2020_Q4_10Day_1.csv	10/29/2020	124	19.5
MONITOR_ox_mtn_GRID_125_2020_Q4_Initial.csv	10/21/2020	125	14.0
MONITOR_ox_mtn_GRID_126_2020_Q4_Initial.csv	10/21/2020	126	4.9
MONITOR_ox_mtn_GRID_127_2020_Q4_Initial.csv	10/21/2020	127	0.1
MONITOR_ox_mtn_GRID_128_2020_Q4_Initial.csv	10/21/2020	128	39.6
MONITOR_ox_mtn_GRID_128_2020_Q4_10Day_1.csv	10/29/2020	128	9.9
MONITOR_ox_mtn_GRID_129_2020_Q4_Initial.csv	10/14/2020	129	0.5
MONITOR_ox_mtn_GRID_130_2020_Q4_Initial.csv	10/15/2020	130	10.2
MONITOR_ox_mtn_GRID_131_2020_Q4_Initial.csv	10/15/2020	131	10.1
MONITOR_ox_mtn_GRID_132_2020_Q4_Initial.csv	10/21/2020	132	6.7
MONITOR_ox_mtn_GRID_133_2020_Q4_Initial.csv	10/21/2020	133	0.4
MONITOR_ox_mtn_GRID_134_2020_Q4_Initial.csv	10/14/2020	134	2.1
MONITOR_ox_mtn_GRID_135_2020_Q4_Initial.csv	10/15/2020	135	2.6
MONITOR_ox_mtn_GRID_136_2020_Q4_Initial.csv	10/15/2020	136	6.6
MONITOR_ox_mtn_GRID_137_2020_Q4_Initial.csv	10/21/2020	137	4.3
MONITOR_ox_mtn_GRID_138_2020_Q4_Initial.csv	10/21/2020	138	0.6
MONITOR_ox_mtn_GRID_139_2020_Q4_Initial.csv	10/14/2020	139	4.9
MONITOR_ox_mtn_GRID_140_2020_Q4_Initial.csv	10/15/2020	140	8.2
MONITOR_ox_mtn_GRID_141_2020_Q4_Initial.csv	10/15/2020	141	0.6
MONITOR_ox_mtn_GRID_142_2020_Q4_Initial.csv	10/21/2020	142	1.1
MONITOR_ox_mtn_GRID_143_2020_Q4_Initial.csv	10/21/2020	143	0.2

**Table 3**  
**SUMMARY OF INTEGRATED METHANE CONCENTRATIONS**  
**INCLUDING REMONITORING RESULTS**  
**4Q2020 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO.	INTEGRATED METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_144_2020_Q4_Initial.csv	10/14/2020	144	14.1
MONITOR_ox_mtn_GRID_145_2020_Q4_Initial.csv	10/15/2020	145	2.1
MONITOR_ox_mtn_GRID_146_2020_Q4_Initial.csv	10/15/2020	146	2.3
MONITOR_ox_mtn_GRID_147_2020_Q4_Initial.csv	10/21/2020	147	0.5
MONITOR_ox_mtn_GRID_148_2020_Q4_Initial.csv	10/21/2020	148	0.2
MONITOR_ox_mtn_GRID_149_2020_Q4_Initial.csv	10/14/2020	149	0.4
MONITOR_ox_mtn_GRID_150_2020_Q4_Initial.csv	10/15/2020	150	2.4
MONITOR_ox_mtn_GRID_151_2020_Q4_Initial.csv	10/15/2020	151	0.1
MONITOR_ox_mtn_GRID_152_2020_Q4_Initial.csv	10/15/2020	152	0.5
MONITOR_ox_mtn_GRID_153_2020_Q4_Initial.csv	10/15/2020	153	0.1
MONITOR_ox_mtn_GRID_154_2020_Q4_Initial.csv	10/14/2020	154	0.1
MONITOR_ox_mtn_GRID_155_2020_Q4_Initial.csv	10/15/2020	155	1.6
MONITOR_ox_mtn_GRID_156_2020_Q4_Initial.csv	10/15/2020	156	0.1
MONITOR_ox_mtn_GRID_157_2020_Q4_Initial.csv	10/15/2020	157	0.1
MONITOR_ox_mtn_GRID_158_2020_Q4_Initial.csv	10/15/2020	158	0.3
MONITOR_ox_mtn_GRID_159_2020_Q4_Initial.csv	10/15/2020	159	0.2
MONITOR_ox_mtn_GRID_160_2020_Q4_Initial.csv	10/15/2020	160	0.1
MONITOR_ox_mtn_GRID_161_2020_Q4_Initial.csv	10/15/2020	161	0.4
MONITOR_ox_mtn_GRID_162_2020_Q4_Initial.csv	10/15/2020	162	0.3
MONITOR_ox_mtn_GRID_163_2020_Q4_Initial.csv	10/15/2020	163	13.0
MONITOR_ox_mtn_GRID_164_2020_Q4_Initial.csv	10/15/2020	164	6.1

# APPENDIX D

## Calibration Logs

MONITORING TYPE	OPERATOR NAME	INSTRUMENT ID	FILE SAVE TIME	AVG PRECISION (%)	AVG RESPONSE TIME (SECONDS)					
VERIFICATION SUMMARY	Field Solutions, Inc.	886B0FA6E68F	10/13/2020 7:51	-0.2	4.3					
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	501.1	1.1	0.2	0	10/13/2020 7:49	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	499.7	-0.3	-0.1	0	10/13/2020 7:49	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.2	-3.8	-0.8	0	10/13/2020 7:50	886B0FA6E68F	
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474.1	1.3	4	10/13/2020 7:50	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474.1	0	4	10/13/2020 7:50	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474.1	0	5	10/13/2020 7:51	886B0FA6E68F		
<b>MONITOR TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	886B0F62C147	10/13/2020 7:55	0.1	4.7					
<b>MONITOR TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>MEASURED CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	501.5	1.5	0.3	0	10/13/2020 7:53	886B0F62C147	
PRECISION MEASUREMENT		CH4 (Methane)	500	501.5	1.5	0.3	0	10/13/2020 7:53	886B0F62C147	
PRECISION MEASUREMENT		CH4 (Methane)	500	499	-1	-0.2	0	10/13/2020 7:54	886B0F62C147	
<b>MONITOR TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	475.6	4.6	5	10/13/2020 7:54	886B0F62C147		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	475.6	48.8	4	10/13/2020 7:55	886B0F62C147		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	475.6	0	5	10/13/2020 7:55	886B0F62C147		
<b>MONITOR TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	000780DABAC4	10/13/2020 8:00	-0.6	5					
<b>MONITOR TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>MEASURED CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	494.9	-5.1	-1	0	10/13/2020 7:57	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.1	-1.9	-0.4	0	10/13/2020 7:57	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.4	-1.6	-0.3	0	10/13/2020 7:58	000780DABAC4	
<b>MONITOR TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.3	0	5	10/13/2020 7:59	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.3	1.7	5	10/13/2020 8:00	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.3	0	5	10/13/2020 8:00	000780DABAC4		
<b>MONITOR TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	000780DABAC4	10/14/2020 7:35	0.3	5					
<b>MONITOR TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>MEASURED CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	499	-1	-0.2	0	10/14/2020 7:32	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	502.8	2.8	0.6	0	10/14/2020 7:32	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	502.4	2.4	0.5	0	10/14/2020 7:33	000780DABAC4	
<b>MONITOR TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476.3	0	5	10/14/2020 7:34	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476.3	0	5	10/14/2020 7:34	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476.3	0	5	10/14/2020 7:35	000780DABAC4		
<b>MONITORING TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	886B0FA6E68F	10/14/2020 7:39	-0.7	5.3					
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.4	-2.6	-0.5	0	10/14/2020 7:37	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	495.7	-4.3	-0.9	0	10/14/2020 7:38	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.3	-3.7	-0.7	0	10/14/2020 7:38	886B0FA6E68F	
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.6	0	5	10/14/2020 7:38	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.6	0	5	10/14/2020 7:38	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.6	0	6	10/14/2020 7:39	886B0FA6E68F		



<b>MONITORING TYPE</b> VERIFICATION SUMMARY	<b>OPERATOR NAME</b> Field Solutions, Inc.	<b>INSTRUMENT ID</b> 886B0F62C147	<b>FILE SAVE TIME</b> 10/14/2020 7:43	<b>AVG PRECISION (%)</b> -0.5	<b>AVG RESPONSE TIME (SECONDS)</b> 5					
<b>MONITORING TYPE</b> PRECISION MEASUREMENT PRECISION MEASUREMENT PRECISION MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
		CH4 (Methane)	500	497.2	-2.8	-0.6	0	10/14/2020 7:41	886B0F62C147	
		CH4 (Methane)	500	496.4	-3.6	-0.7	0	10/14/2020 7:42	886B0F62C147	
		CH4 (Methane)	500	498.4	-1.6	-0.3	0	10/14/2020 7:42	886B0F62C147	
<b>MONITORING TYPE</b> RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
		CH4 (Methane)	500	472.5	0	5	10/14/2020 7:42	886B0F62C147		
		CH4 (Methane)	500	472.5	0	5	10/14/2020 7:43	886B0F62C147		
		CH4 (Methane)	500	472.5	0	5	10/14/2020 7:43	886B0F62C147		
<b>MONITORING TYPE</b> VERIFICATION SUMMARY	<b>OPERATOR NAME</b> Field Solutions, Inc.	<b>INSTRUMENT ID</b> 886B0FA6E6F6	<b>FILE SAVE TIME</b> 10/15/2020 7:51	<b>AVG PRECISION (%)</b> -1.2	<b>AVG RESPONSE TIME (SECONDS)</b> 5					
<b>MONITORING TYPE</b> PRECISION MEASUREMENT PRECISION MEASUREMENT PRECISION MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
		CH4 (Methane)	500	497.5	-2.5	-0.5	0	10/15/2020 7:48	886B0FA6E6F6	
		CH4 (Methane)	500	487.4	-12.6	-2.5	0	10/15/2020 7:49	886B0FA6E6F6	
		CH4 (Methane)	500	497	-3	-0.6	0	10/15/2020 7:49	886B0FA6E6F6	
<b>MONITORING TYPE</b> RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
		CH4 (Methane)	500	469.3	0	6	10/15/2020 7:50	886B0FA6E6F6		
		CH4 (Methane)	500	469.3	0	5	10/15/2020 7:50	886B0FA6E6F6		
		CH4 (Methane)	500	469.3	0	4	10/15/2020 7:51	886B0FA6E6F6		
<b>MONITORING TYPE</b> VERIFICATION SUMMARY	<b>OPERATOR NAME</b> Field Solutions, Inc.	<b>INSTRUMENT ID</b> 886B0F62C147	<b>FILE SAVE TIME</b> 10/15/2020 7:57	<b>AVG PRECISION (%)</b> -0.7	<b>AVG RESPONSE TIME (SECONDS)</b> 4.7					
<b>MONITORING TYPE</b> PRECISION MEASUREMENT PRECISION MEASUREMENT PRECISION MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
		CH4 (Methane)	500	497.2	-2.8	-0.6	0	10/15/2020 7:54	886B0F62C147	
		CH4 (Methane)	500	495.7	-4.3	-0.9	0	10/15/2020 7:55	886B0F62C147	
		CH4 (Methane)	500	495.9	-4.1	-0.8	0	10/15/2020 7:55	886B0F62C147	
<b>MONITORING TYPE</b> RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
		CH4 (Methane)	500	471.5	0	5	10/15/2020 7:57	886B0F62C147		
		CH4 (Methane)	500	471.5	0	4	10/15/2020 7:57	886B0F62C147		
		CH4 (Methane)	500	471.5	0	5	10/15/2020 7:57	886B0F62C147		
<b>MONITORING TYPE</b> VERIFICATION SUMMARY	<b>OPERATOR NAME</b> Field Solutions, Inc.	<b>INSTRUMENT ID</b> 886B0FA6E68F	<b>FILE SAVE TIME</b> 10/21/2020 7:54	<b>AVG PRECISION (%)</b> -0.2	<b>AVG RESPONSE TIME (SECONDS)</b> 4.7					
<b>MONITORING TYPE</b> PRECISION MEASUREMENT PRECISION MEASUREMENT PRECISION MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
		CH4 (Methane)	500	501.9	1.9	0.4	0	10/21/2020 7:52	886B0FA6E68F	
		CH4 (Methane)	500	498.5	-1.5	-0.3	0	10/21/2020 7:52	886B0FA6E68F	
		CH4 (Methane)	500	496.1	-3.9	-0.8	0	10/21/2020 7:53	886B0FA6E68F	
<b>MONITORING TYPE</b> RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
		CH4 (Methane)	500	473.9	0	5	10/21/2020 7:53	886B0FA6E68F		
		CH4 (Methane)	500	473.9	0	4	10/21/2020 7:54	886B0FA6E68F		
		CH4 (Methane)	500	473.9	0	5	10/21/2020 7:54	886B0FA6E68F		
<b>MONITORING TYPE</b> VERIFICATION SUMMARY	<b>OPERATOR NAME</b> Field Solutions, Inc.	<b>INSTRUMENT ID</b> 886B0F62C147	<b>FILE SAVE TIME</b> 10/21/2020 7:59	<b>AVG PRECISION (%)</b> -1	<b>AVG RESPONSE TIME (SECONDS)</b> 5					
<b>MONITORING TYPE</b> PRECISION MEASUREMENT PRECISION MEASUREMENT PRECISION MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
		CH4 (Methane)	500	497.8	-2.2	-0.4	0	10/21/2020 7:57	886B0F62C147	
		CH4 (Methane)	500	494.1	-5.9	-1.2	0	10/21/2020 7:57	886B0F62C147	
		CH4 (Methane)	500	492.4	-7.6	-1.5	0	10/21/2020 7:58	886B0F62C147	
<b>MONITORING TYPE</b> RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT RESPONSE TIME MEASUREMENT	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
		CH4 (Methane)	500	470	0	4	10/21/2020 7:58	886B0F62C147		
		CH4 (Methane)	500	470	0	6	10/21/2020 7:58	886B0F62C147		
		CH4 (Methane)	500	470	0	5	10/21/2020 7:59	886B0F62C147		

MONITORING TYPE	OPERATOR NAME	INSTRUMENT ID	FILE SAVE TIME	AVG PRECISION (%)	AVG RESPONSE TIME (SECONDS)					
VERIFICATION SUMMARY	Field Solutions, Inc.	88680FA6E68F	10/23/2020 7:51	0.2	5					
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	507.5	7.5	1.5	0	10/23/2020 7:49	88680FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	507.6	7.6	1.5	0	10/23/2020 7:49	88680FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	488.2	-11.8	-2.4	0	10/23/2020 7:49	88680FA6E68F	
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476	0	5	10/23/2020 7:50	88680FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476	0	5	10/23/2020 7:50	88680FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476	0	5	10/23/2020 7:51	88680FA6E68F		
<b>MONITORING TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	000780DABAC4	10/23/2020 8:23	0	5					
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	500.4	0.4	0.1	0	10/23/2020 8:19	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	499.1	-0.9	-0.2	0	10/23/2020 8:19	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	501.3	1.3	0.3	0	10/23/2020 8:20	000780DABAC4	
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	475.2	0	5	10/23/2020 8:21	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	475.2	0	5	10/23/2020 8:21	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	475.2	0	5	10/23/2020 8:22	000780DABAC4		
<b>MONITORING TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	000780DABAC4	10/29/2020 8:23	-0.2	4.7					
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.8	-2.2	-0.4	0	10/29/2020 7:54	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	500.1	0.1	0	0	10/29/2020 7:54	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	499	-1	-0.2	0	10/29/2020 7:54	000780DABAC4	
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474	0	4	10/29/2020 7:55	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474	0	5	10/29/2020 7:57	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474	0	5	10/29/2020 7:57	000780DABAC4		
<b>MONITORING TYPE</b>	<b>OPERATOR NAME</b>	<b>INSTRUMENT ID</b>	<b>FILE SAVE TIME</b>	<b>AVG PRECISION (%)</b>	<b>AVG RESPONSE TIME (SECONDS)</b>					
VERIFICATION SUMMARY	Field Solutions, Inc.	000780DABAC4	11/12/2020 8:16	-0.3	5.7					
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>DETECTOR CONCENTRATION (ppmv)</b>	<b>DIFFERENCE (ppmv)</b>	<b>DIFFERENCE (%)</b>	<b>ZERO AIR PPM</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>	
PRECISION MEASUREMENT		CH4 (Methane)	500	498	-2	-0.4	0	11/12/2020 8:14	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.5	-1.5	-0.3	0	11/12/2020 8:14	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.4	-1.6	-0.3	0	11/12/2020 8:14	000780DABAC4	
<b>MONITORING TYPE</b>	<b>CAL GAS SERIAL NUMBER</b>	<b>CAL GAS TYPE</b>	<b>CAL GAS CONCENTRATION (ppmv)</b>	<b>TARGET CONCENTRATION (ppmv)</b>	<b>INITIAL CONCENTRATION (ppmv)</b>	<b>RESPONSE TIME (seconds)</b>	<b>TIMESTAMP</b>	<b>INSTRUMENT ID</b>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.4	0	5	11/12/2020 8:15	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.4	0	6	11/12/2020 8:15	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.4	0	6	11/12/2020 8:16	000780DABAC4		

# APPENDIX E

## Weather Data

Date/Time	Temperature (°F)	Average Wind Speed (mph)	Wind Direction	Sky Condition	Precipitation
10/13/2020 8:14	53	2	South-East	Clear	None
10/13/20 8:15	53	2	South-East	Clear	None
10/13/20 8:17	53	1	East	Clear	None
10/14/2020 7:42	55	1	East	Clear	None
10/14/20 8:08	56	3	North-East	Clear	None
10/15/20 8:01	69	7	North-East	Clear	None
10/15/2020 7:52	66	3	East	Clear	None
10/15/20 8:10	72	7	North-East	Clear	None
10/21/20 8:18	61	2	South-East	Clear	None
10/21/20 8:22	61	2	South-East	Clear	None
10/21/20 8:22	61	1	North-East	Clear	None
10/23/20 7:54	61	2	North-West	Clear	None
10/23/2020 8:48	52	3	East	Clear	None
10/29/2020 8:15	54	1	East	Clear	None
11/12/20 8:28	47	1	North-East	Clear	None
11/12/2020 8:41	47	1	North-East	Clear	None

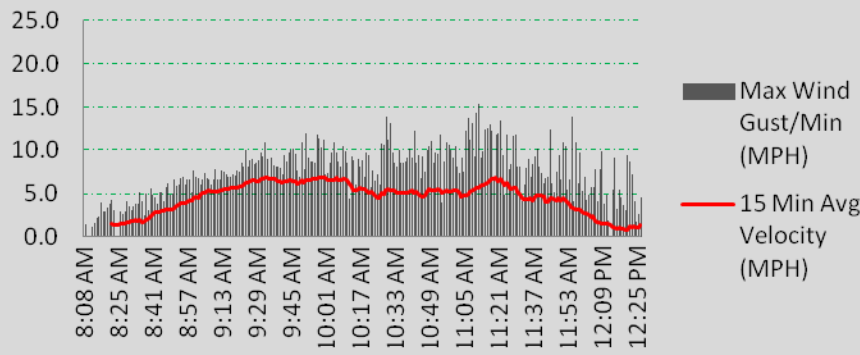
Field Solutions, Inc. Portable Wind Meter

# APPENDIX F

## Wind Speed Data

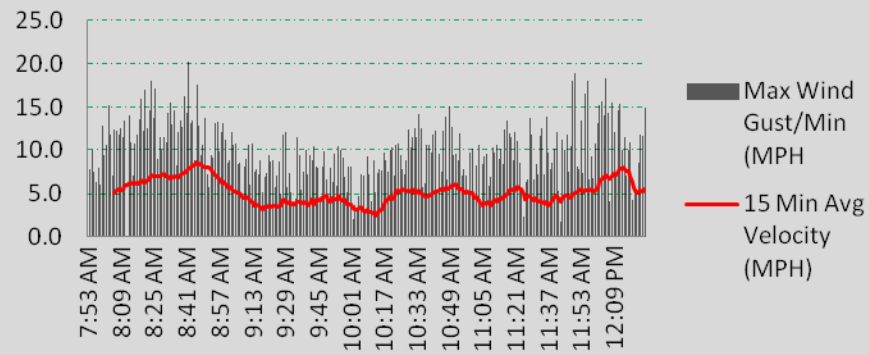
### Wind Log - Ox Mountain Landfill

October 13, 2020



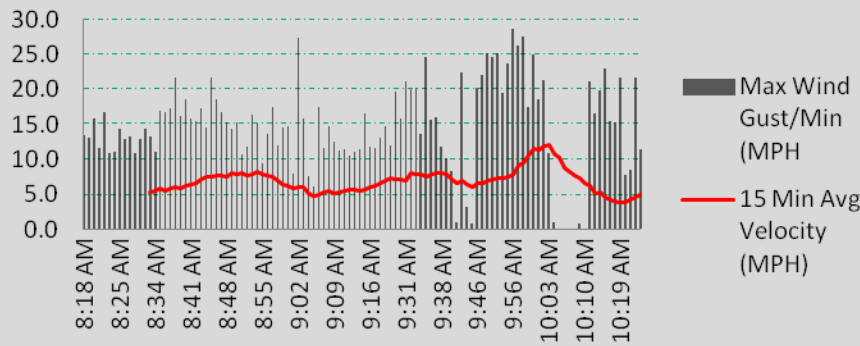
### Wind Log - Ox Mountain Landfill

October 14, 2020



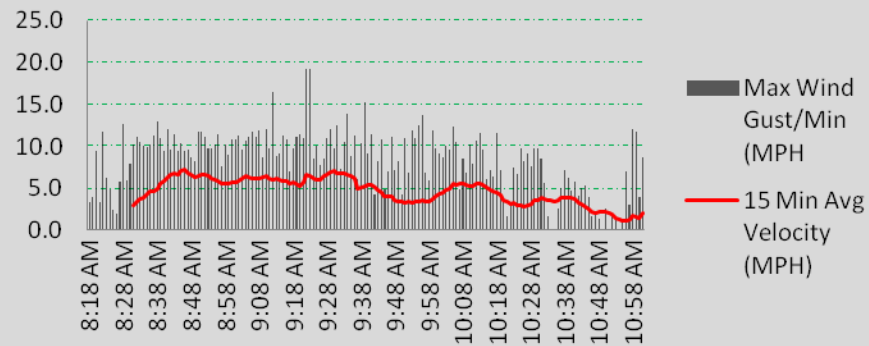
### Wind Log - Ox Mountain Landfill

October 15, 2020



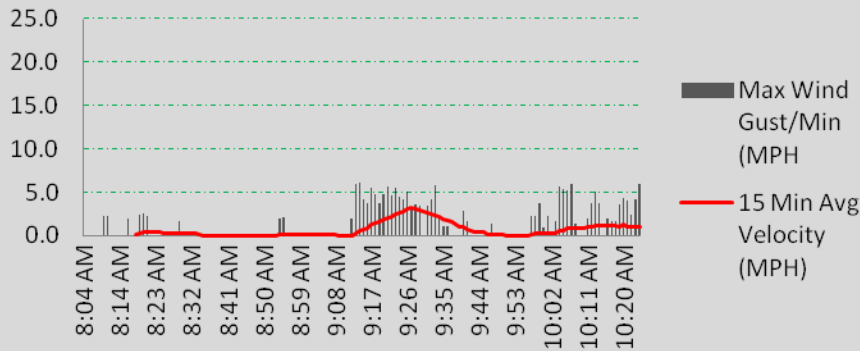
### Wind Log - Ox Mountain Landfill

October 21, 2020



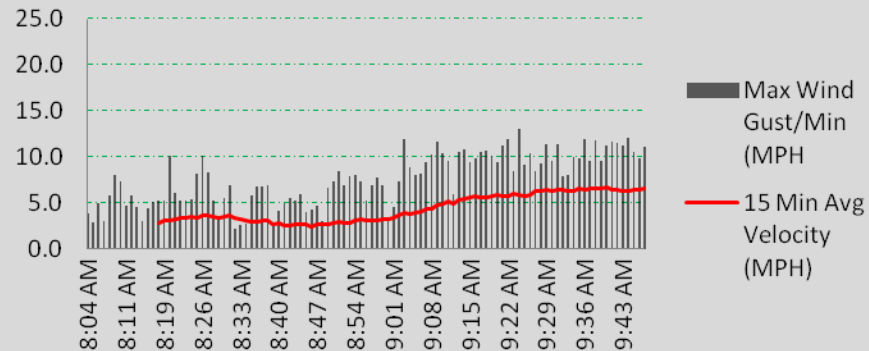
### Wind Log - Ox Mountain Landfill

October 23, 2020



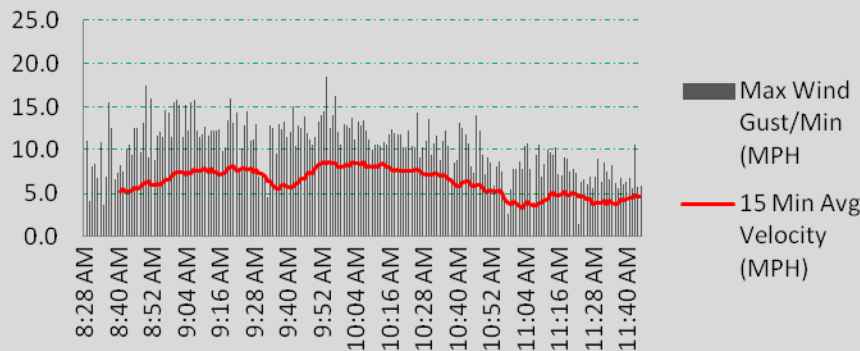
### Wind Log - Ox Mountain Landfill

October 29, 2020



### Wind Log - Ox Mountain Landfill

November 12, 2020





# Ox Mountain Landfill

Quarterly Surface Emissions Monitoring Report – First Quarter 2021







April 27, 2021

Mr. Ben Wade  
Browning-Ferris Industries of California, Inc.  
Ox Mountain Landfill  
12310 San Mateo Rd  
Half Moon Bay, CA 94019

Subject: First Quarter 2021 Surface Emissions Monitoring Results for the Ox Mountain Landfill,  
Half Moon Bay, CA

Dear Mr. Wade:

This report provides results of the First Quarter 2021 New Source Performance Standards (NSPS) and California Air Resources Board (CARB) Landfill Methane Rule (LMR) surface emissions monitoring (SEM) performed by a Tetra Tech subcontractor at the Ox Mountain Landfill. All work was performed in accordance with Republic Standard Operating Procedures (SOP), NSPS and LMR requirements.

## **SUMMARY AND CONCLUSIONS**

As stipulated in the LMR, if uncorrectable exceedances within the 10-day limitation are detected or emissions are discovered during an inspection by Regulatory Agencies, the landfill must perform monitoring on a 25-foot pathway on a quarterly basis for active disposal sites. If four (4) consecutive quarters of monitoring are performed without any exceedances, as stipulated in the LMR, the landfill may increase the spacing to 100-foot pathways. Therefore, based on the previous monitoring events, in which exceedances were observed, the monitoring at the Ox Mountain Landfill was performed on 25-foot pathways in accordance with the LMR.

As required by the LMR, the landfill was divided into 50,000 square foot or less (partial) areas. The Ox Mountain Landfill surface area was therefore, divided into one hundred and sixty-four (164) individual grids as shown in Appendix A.

The First Quarter 2021 SEM testing results indicated thirty-two (32) locations that exceeded the NSPS (Grids) and LMR (Grids and Penetrations) instantaneous threshold limit of 500 ppmv during the initial monitoring event and no exceedances of the LMR integrated threshold limit of 25 parts per million by volume (ppmv) as measured as methane above background were detected. System adjustments and repair work was performed by Tetra Tech and site personnel. Subsequent re-monitoring occurred within the required timelines from NSPS and LMR. Re-monitoring indicated there were zero (0) locations with remaining instantaneous exceedances and zero (0) grids with remaining integrated exceedances as of the end of the quarter. Results are discussed further in a subsequent section of this report.

Additionally, during this event, some grids were not monitored as these areas were deemed unsafe by Tetra Tech, Tetra Tech subcontractor, and/or site personnel for entry due to active filling operations, heavy traffic, or steep slopes, which could cause a potential for injury of monitoring personnel as follows:



- Full grids 30, 31, 37, 38, 44, 45, 50, 51, 57, 58, 59, 60, 65, 66, 67, 73, 74, 75, 78, 80, 81, 82, 87, 88, 89, 93, 94, 95, 100, 101, 106, 107, 112, 113, 118, 119, and 125 were not monitored due to active filling operations, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).
- Partial grids 29, 34, 36, 41, 43, 47, 49, 52, 55, 56, 61, 63, 64, 68, 71, 72, 76, 79, 83, 86, 90, 92, 98, 99, 105, 108, 111, 114, 120, 126, and 131 were not monitored due to active filling operations, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).

Areas consisting of native soil (no waste in place) were also exempted from monitoring, in accordance with the LMR.

Any wells located in grids noted as exempt from monitoring due to health and safety concerns that remained accessible were monitored on an as-needed basis.

Excluded areas are provided on the field map in Appendix A.

Further, as required under the LMR, any location on the landfill that has an observed instantaneous methane concentration greater than or equal to 500 ppmv, must be stake-marked and Global Positioning System (GPS) located on a site figure. When concentrations greater than or equal to 500 ppmv are observed during monitoring events, they are reported to site personnel and included in the quarterly report for that event for inclusion into the annual report as required.

Locations with concentrations between 200 ppmv and 499 ppmv are for reporting purposes only and require no remediation, as they are not an exceedance. Fifteen (15) locations were found during the monitoring between the LMR instantaneous recording levels of 200 ppmv to 499 ppmv.

Finally, to help prevent potential future exceedances, Tetra Tech recommends that the landfill surface be routinely inspected, any observed surface erosion be routinely repaired, and flowrates to the destruction devices be maximized.

## **BACKGROUND**

The Ox Mountain Landfill is an active municipal solid waste disposal site. By way of background, municipal solid waste buried in a landfill decompose anaerobically (in the absence of oxygen) producing a combustible gas, which contains approximately 50 to 60 percent methane, 40 to 50 percent carbon dioxide, and trace amounts of various other gases, some of which are odorous. The Ox Mountain Landfill property contains a Gas Collection and Control System (GCCS) to control the combustible gases generated in the landfill that may otherwise either vent vertically to the atmosphere or migrate horizontally through subsurface soil to locations on adjacent properties.

## **SURFACE EMISSIONS MONITORING**

Instantaneous and integrated SEM was performed over the surface of the subject site on March 23, 24, 25, and 29, 2021 and April 1, 12, and 13, 2021. The intent of the monitoring was to identify any specific locations or areas of the landfill surface with organic compound concentrations exceeding the NSPS and/or LMR threshold limit values of 500 ppmv measured as methane for instantaneous monitoring, or

exceeding the threshold limit values of 25 ppmv for the integrated monitoring in the 50,000 square foot grids as required under the LMR. During this event Tetra Tech performed the monitoring on 25-foot pathways in all accessible areas, in accordance with the rules as required.

## **EMISSIONS TESTING INSTRUMENTATION/CALIBRATION**

Instruments used to perform the landfill surface emission testing consisted of the following:

- Trimble SiteFID Landfill Gas Monitor Portable Flame Ionization Detector (FID). This instrument measures methane in air over a range of 1 to 50,000 ppmv. The FID meets the CARB requirements for combined instantaneous and integrated monitoring and was calibrated in accordance with United States Environmental Protection Agency (US EPA) Method 21 and manufacturers specifications.
- A portable wind data logger by Secure Digital is used to monitor and log wind speeds while performing emissions monitoring. Field observations and local weather station information is used to track weather conditions and rain events.

Instrument calibration logs and instantaneous weather information are shown in Appendix D and E.

## **SURFACE EMISSIONS MONITORING PROCEDURES**

Instantaneous and integrated SEM was conducted in accordance with NSPS and LMR requirements. Monitoring was performed with the FID inlet held within 2 inches of the landfill surface while a technician walked a grid in parallel paths not more than 25-feet apart over the surface of the landfill unless site safety conditions or prior monitoring results allowed 100-foot pathways. Cracks, holes and all cover penetrations in the surface were also tested. Instantaneous surface emissions readings were monitored continuously and recorded every 5 seconds. Any areas in exceedance of the 500 ppmv threshold limits (reporting and compliance levels, respectively) were GPS tagged, any locations exceeding the 500 ppmv threshold limit were also stake-marked for on-site personnel to perform remediation or repairs.

The integrated average is based on the readings stored on the instrument which are recorded every 5 seconds. The readings are then downloaded, and the averages are calculated for each grid using software provided by the instrument manufacturer. The readings are not provided in the report due to the volume of data but can be furnished upon request.

Recorded wind speed results are shown in Appendix F. Wind speed 15-minute averages were observed to remain below the alternative requested 10 miles per hour (based on 60 second intervals), and no instantaneous speeds exceeded 20 miles per hour during the testing. Monitoring was terminated when average wind speed exceeded 5 miles per hour. No rainfall occurred during or within 24 hours of monitoring, in accordance with the alternative compliance condition. Therefore, site meteorological conditions were within the requested alternatives of the LMR requirements on the above-mentioned dates.

## **TESTING RESULTS**

During this SEM event monitoring was performed on 25-foot pathways in accordance with the rules as required under the LMR and NSPS. The intent of the monitoring was to identify any specific locations

or areas of the landfill surface with organic compound concentrations exceeding the NSPS and/or LMR threshold limit values of 500 ppmv measured as methane for instantaneous monitoring or exceeding the threshold limit of 25 ppmv for the integrated monitoring.

During the initial monitoring events on March 23, 24, 25, and 29, 2021, there were thirty-two (32) locations that exceeded the NSPS (Grids) and LMR (Grids and Penetrations) instantaneous level of 500 ppmv and no exceedances of the LMR integrated threshold limit of 25 ppmv as measured as methane above background detected. System adjustments and repair work (repair of boreholes, vacuum increases to nearby extraction wells and re-compaction of soil) was performed by site personnel. The subsequent 10-day re-monitoring events which were conducted on April 1, 2021 indicated that the thirty-two (32) areas with instantaneous exceedances had returned to compliance. Therefore, after the first 10-day re-monitoring event, zero (0) instantaneous locations and zero (0) integrated grids remained above the LMR thresholds of compliance.

Follow-up monitoring was conducted within the one-month interval as required on April 12 and 13, 2021. All accessible areas of initial exceedance were re-monitored during these times following additional abatement activities by site personnel. After the one-month confirmation re-monitoring event, zero (0) instantaneous locations remained above the LMR thresholds of compliance. Based on these results, no further monitoring is required until the Second Quarter of 2021. Results of the monitoring are shown in Appendix B and C. Calibration logs for the monitoring equipment are provided in Appendix D.

Furthermore, as required by the NSPS for surface emissions, the landfill perimeter was walked and tested. Results of this testing indicated that no exceedances of the 500 ppmv limit were observed, therefore the site perimeter was in compliance with the requirements of the rule.

As mentioned above:

- Full grids 30, 31, 37, 38, 44, 45, 50, 51, 57, 58, 59, 60, 65, 66, 67, 73, 74, 75, 78, 80, 81, 82, 87, 88, 89, 93, 94, 95, 100, 101, 106, 107, 112, 113, 118, 119, and 125 were not monitored due to active filling operations, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).
- Partial grids 29, 34, 36, 41, 43, 47, 49, 52, 55, 56, 61, 63, 64, 68, 71, 72, 76, 79, 83, 86, 90, 92, 98, 99, 105, 108, 111, 114, 120, 126, and 131 were not monitored due to active filling operations, heavy equipment traffic, or steep slopes (steeper than 33.5% or 18 degrees) which resulted in unsafe conditions. (see Appendix A).

These areas were deemed unsafe by Tetra Tech subcontractor personnel for entry due to active filling operations, construction, and other dangerous or unsafe conditions, which could cause a potential for injury of monitoring personnel (Appendix A).

Areas consisting of native soil (no waste in place) are also exempt from monitoring, in accordance with the LMR.

Any wells located in grids noted as exempt from monitoring due to health and safety concerns that remained accessible were monitored on an as-needed basis.

## PROJECT SCHEDULE

Following the initial events performed on March 23, 24, 25, and 29, 2021, subsequent re-monitoring was scheduled for 10 days later. The first 10-day re-monitoring events were performed on April 1, 2021. The one-month confirmation testing on abated instantaneous readings was performed on April 12 and 13, 2021.

In accordance with the approved Scope of Work, Tetra Tech is scheduled to perform the Second Quarter NSPS and LMR monitoring event by the end of June 2021 in all areas deemed safe for entry.

## STANDARD PROVISIONS

This report addresses conditions of the subject site during the testing dates only. Accordingly, we assume no responsibility for any changes that may occur subsequent to testing which could affect the surface emissions at the subject site or adjacent properties.

If you have any questions regarding this report, please contact Justin Ruhle at (925) 323-6866.

Thank you,



Justin Ruhle – O&M West Area Manager

This report contains the following Appendices:

**Appendix A:** Surface Grid Map

**Appendix B:** Instantaneous Monitoring Results

**Appendix C:** Integrated Monitoring Results

**Appendix D:** Calibration Logs

**Appendix E:** Weather Data

**Appendix F:** Wind Speed Data

## APPENDIX A

### SURFACE GRID MAP



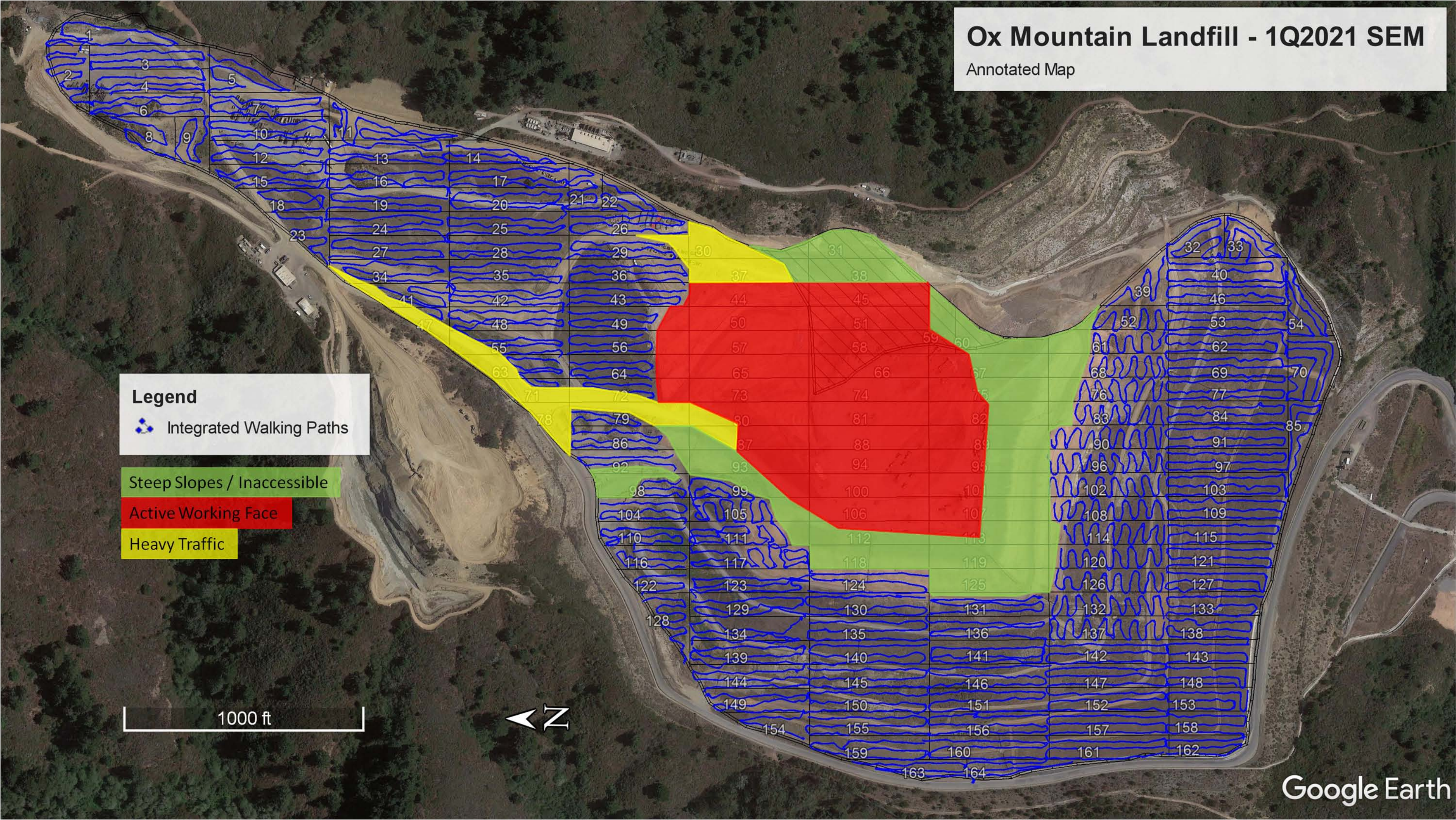
# Ox Mountain Landfill - 1Q2021 SEM

Annotated Map

**Legend**

-  Integrated Walking Paths
-  Steep Slopes / Inaccessible
-  Active Working Face
-  Heavy Traffic

1000 ft





## APPENDIX B

### INSTANTANEOUS MONITORING RESULTS



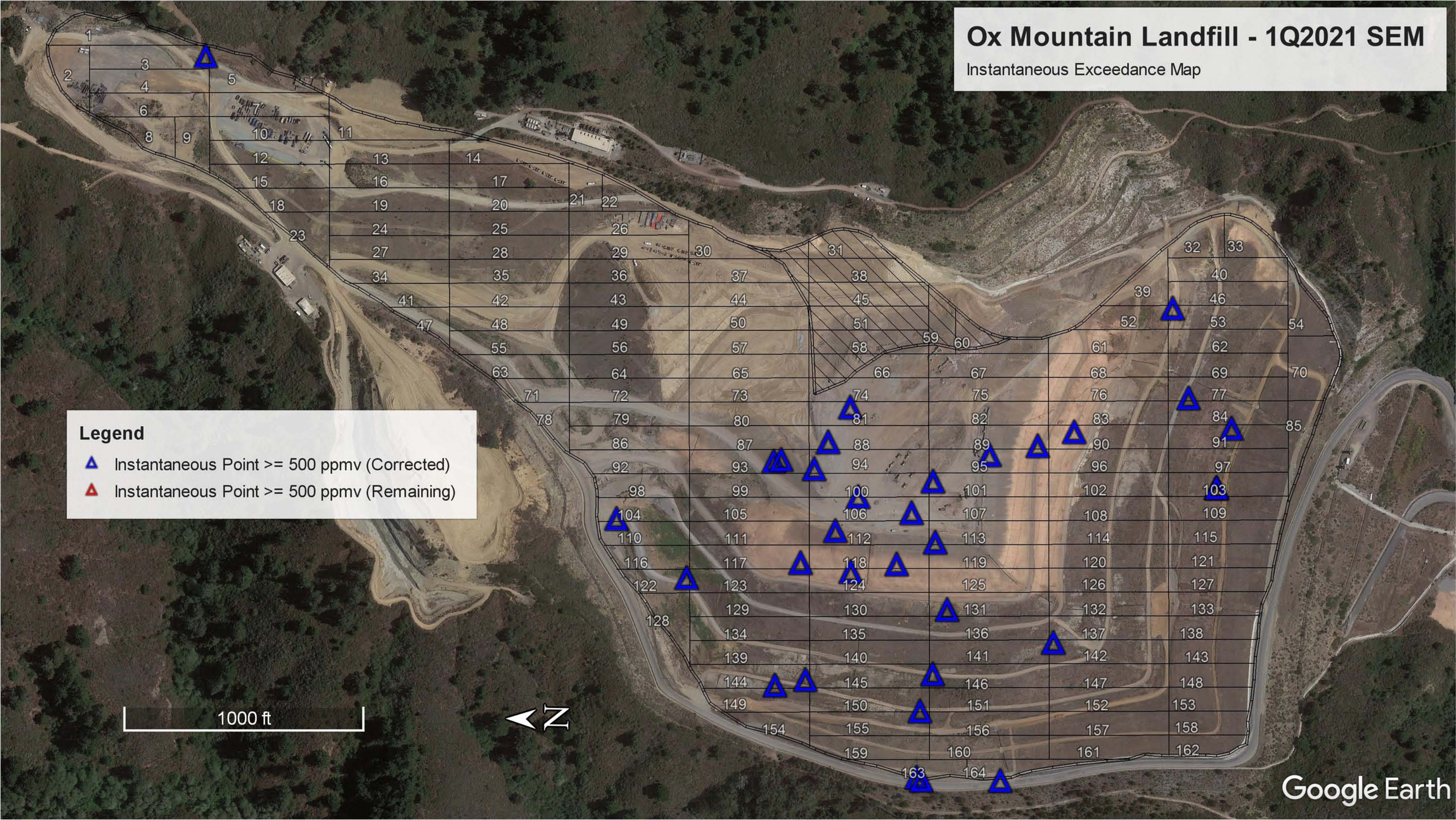
# Ox Mountain Landfill - 1Q2021 SEM

Instantaneous Exceedance Map

## Legend

- ▲ Instantaneous Point  $\geq$  500 ppmv (Corrected)
- ▲ Instantaneous Point  $\geq$  500 ppmv (Remaining)

1000 ft





**Table 1**  
**SUMMARY OF ALL INSTANTANEOUS METHANE CONCENTRATIONS ≥500 PPMV**  
**INCLUDING REMONITORING RESULTS**  
**1Q2021 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO. / WELL ID.	ID NO.	LATITUDE WGS84	LONGITUDE WGS84	METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_77_2021_Q1_Initial.csv	3/23/2021	77	121	37.497092	-122.409657	1855.0
MONITOR_ox_mtn_GRID_77_2021_Q1_10Day_1.csv	4/1/2021	77	121	37.497110	-122.409668	0.0
MONITOR_ox_mtn_GRID_77_2021_Q1_Month.csv	4/13/2021	77	121	37.497113	-122.409660	0.0
MONITOR_ox_mtn_GRID_90_2021_Q1_Initial.csv	3/24/2021	90	104	37.498395	-122.410175	1260.2
MONITOR_ox_mtn_GRID_90_2021_Q1_10Day_1.csv	4/1/2021	90	104	37.498413	-122.410182	30.6
MONITOR_ox_mtn_GRID_90_2021_Q1_Month.csv	4/13/2021	90	104	37.498402	-122.410187	306.2
MONITOR_ox_mtn_GRID_91_2021_Q1_Initial.csv	3/23/2021	91	19	37.496592	-122.410083	1450.9
MONITOR_ox_mtn_GRID_91_2021_Q1_10Day_1.csv	4/1/2021	91	19	37.496602	-122.410098	237.2
MONITOR_ox_mtn_GRID_91_2021_Q1_Month.csv	4/13/2021	91	19	37.496595	-122.410110	2.2
MONITOR_ox_mtn_GRID_103_2021_Q1_Initial.csv	3/23/2021	103	69	37.496752	-122.410947	1516.1
MONITOR_ox_mtn_GRID_103_2021_Q1_10Day_1.csv	4/1/2021	103	69	37.496763	-122.410917	167.3
MONITOR_ox_mtn_GRID_103_2021_Q1_Month.csv	4/13/2021	103	69	37.496758	-122.410922	123.8
MONITOR_ox_mtn_GRID_104_2021_Q1_Initial.csv	3/23/2021	104	59	37.503623	-122.411547	1736.5
MONITOR_ox_mtn_GRID_104_2021_Q1_10Day_1.csv	4/1/2021	104	59	37.503658	-122.411563	197.8
MONITOR_ox_mtn_GRID_104_2021_Q1_Month.csv	4/12/2021	104	59	37.503653	-122.411548	441.9
MONITOR_ox_mtn_GRID_150_2021_Q1_Initial.csv	3/24/2021	150	99	37.500105	-122.414247	546.3
MONITOR_ox_mtn_GRID_150_2021_Q1_10Day_1.csv	4/1/2021	150	99	37.500078	-122.414278	0.0
MONITOR_ox_mtn_GRID_150_2021_Q1_Month.csv	4/13/2021	150	99	37.500083	-122.414260	0.0
MONITOR_OX_MTNwells_GRID_EW126_2021_Q1_Initial.csv	3/25/2021	EW126	NA	37.500075	-122.415245	1353.2
MONITOR_OX_MTNwells_GRID_EW126_2021_Q1_10Day_1.csv	4/1/2021	EW126	NA	37.500065	-122.415200	187.3
MONITOR_OX_MTNwells_GRID_EW126_2021_Q1_Month.csv	4/13/2021	EW126	NA	37.500092	-122.415215	61.9
MONITOR_OX_MTNwells_GRID_EW1603_2021_Q1_Initial.csv	3/25/2021	EW1603	NA	37.500928	-122.412253	1084.5
MONITOR_OX_MTNwells_GRID_EW1603_2021_Q1_10Day_1.csv	4/1/2021	EW1603	NA	37.500940	-122.412248	154.6
MONITOR_OX_MTNwells_GRID_EW1603_2021_Q1_Month.csv	4/13/2021	EW1603	NA	37.500940	-122.412253	58.9
MONITOR_OX_MTNwells_GRID_EW1613_2021_Q1_Initial.csv	3/25/2021	EW1613	NA	37.499815	-122.412775	1183.7
MONITOR_OX_MTNwells_GRID_EW1613_2021_Q1_10Day_1.csv	4/1/2021	EW1613	NA	37.499815	-122.412772	9.1
MONITOR_OX_MTNwells_GRID_EW1613_2021_Q1_Month.csv	4/12/2021	EW1613	NA	37.499822	-122.412797	92.9
MONITOR_OX_MTNwells_GRID_EW1624_2021_Q1_Initial.csv	3/25/2021	EW1624	NA	37.499362	-122.410530	1326.7
MONITOR_OX_MTNwells_GRID_EW1624_2021_Q1_10Day_1.csv	4/1/2021	EW1624	NA	37.499368	-122.410522	202.6
MONITOR_OX_MTNwells_GRID_EW1624_2021_Q1_Month.csv	4/13/2021	EW1624	NA	37.499370	-122.410557	146.0
MONITOR_OX_MTNwells_GRID_EW1625_2021_Q1_Initial.csv	3/25/2021	EW1625	NA	37.501748	-122.410652	2178.4
MONITOR_OX_MTNwells_GRID_EW1625_2021_Q1_10Day_1.csv	4/1/2021	EW1625	NA	37.501753	-122.410635	388.2
MONITOR_OX_MTNwells_GRID_EW1625_2021_Q1_Month.csv	4/13/2021	EW1625	NA	37.501767	-122.410672	350.3
MONITOR_OX_MTNwells_GRID_EW1710_2021_Q1_Initial.csv	3/25/2021	EW1710	NA	37.500242	-122.411387	3047.7
MONITOR_OX_MTNwells_GRID_EW1710_2021_Q1_10Day_1.csv	4/1/2021	EW1710	NA	37.500247	-122.411388	48.1
MONITOR_OX_MTNwells_GRID_EW1710_2021_Q1_Month.csv	4/13/2021	EW1710	NA	37.500247	-122.411410	336.7
MONITOR_OX_MTNwells_GRID_EW1711A_2021_Q1_Initial.csv	3/25/2021	EW1711A	NA	37.501213	-122.410385	5753.6
MONITOR_OX_MTNwells_GRID_EW1711A_2021_Q1_10Day_1.csv	4/1/2021	EW1711A	NA	37.501253	-122.410380	470.5
MONITOR_OX_MTNwells_GRID_EW1711A_2021_Q1_Month.csv	4/13/2021	EW1711A	NA	37.501237	-122.410380	105.5
MONITOR_OX_MTNwells_GRID_EW1712A_2021_Q1_Initial.csv	3/25/2021	EW1712A	NA	37.501368	-122.410777	2859.9
MONITOR_OX_MTNwells_GRID_EW1712A_2021_Q1_10Day_1.csv	4/1/2021	EW1712A	NA	37.501323	-122.410832	29.1
MONITOR_OX_MTNwells_GRID_EW1712A_2021_Q1_Month.csv	4/13/2021	EW1712A	NA	37.501365	-122.410798	178.8
MONITOR_OX_MTNwells_GRID_EW1713_2021_Q1_Initial.csv	3/25/2021	EW1713	NA	37.500967	-122.409878	4939.6
MONITOR_OX_MTNwells_GRID_EW1713_2021_Q1_10Day_1.csv	4/1/2021	EW1713	NA	37.500968	-122.409847	11.4
MONITOR_OX_MTNwells_GRID_EW1713_2021_Q1_Month.csv	4/13/2021	EW1713	NA	37.500972	-122.409853	117.8
MONITOR_OX_MTNwells_GRID_EW1803_2021_Q1_Initial.csv	3/25/2021	EW1803	NA	37.500403	-122.412132	1171.5
MONITOR_OX_MTNwells_GRID_EW1803_2021_Q1_10Day_1.csv	4/1/2021	EW1803	NA	37.500397	-122.412158	11.8
MONITOR_OX_MTNwells_GRID_EW1803_2021_Q1_Month.csv	4/12/2021	EW1803	NA	37.500367	-122.412153	156.9
MONITOR_OX_MTNwells_GRID_EW181_2021_Q1_Initial.csv	3/25/2021	EW181	NA	37.501773	-122.413912	1437.2
MONITOR_OX_MTNwells_GRID_EW181_2021_Q1_10Day_1.csv	4/1/2021	EW181	NA	37.501765	-122.414003	37.9
MONITOR_OX_MTNwells_GRID_EW181_2021_Q1_Month.csv	4/12/2021	EW181	NA	37.501803	-122.413938	225.4
MONITOR_OX_MTNwells_GRID_EW1812_2021_Q1_Initial.csv	3/25/2021	EW1812	NA	37.501425	-122.413823	2313.0
MONITOR_OX_MTNwells_GRID_EW1812_2021_Q1_10Day_1.csv	4/1/2021	EW1812	NA	37.501392	-122.413838	1.4
MONITOR_OX_MTNwells_GRID_EW1812_2021_Q1_Month.csv	4/12/2021	EW1812	NA	37.501415	-122.413833	3.2
MONITOR_OX_MTNwells_GRID_EW1906_2021_Q1_Initial.csv	3/25/2021	EW1906	NA	37.498810	-122.410387	3934.5
MONITOR_OX_MTNwells_GRID_EW1906_2021_Q1_10Day_1.csv	4/1/2021	EW1906	NA	37.498828	-122.410388	261.1
MONITOR_OX_MTNwells_GRID_EW1906_2021_Q1_Month.csv	4/13/2021	EW1906	NA	37.498832	-122.410403	224.0

**Table 1**  
**SUMMARY OF ALL INSTANTANEOUS METHANE CONCENTRATIONS ≥500 PPMV**  
**INCLUDING REMONITORING RESULTS**  
**1Q2021 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO. / WELL ID.	ID NO.	LATITUDE WGS84	LONGITUDE WGS84	METHANE CONCENTRATION (ppmv)
MONITOR_OX_MTNwells_GRID_EW1908_2021_Q1_Initial.csv	3/25/2021	EW1908	NA	37.499965	-122.411807	1848.0
MONITOR_OX_MTNwells_GRID_EW1908_2021_Q1_10Day_1.csv	4/1/2021	EW1908	NA	37.499977	-122.411792	179.2
MONITOR_OX_MTNwells_GRID_EW1908_2021_Q1_Month.csv	4/13/2021	EW1908	NA	37.499988	-122.411797	43.6
MONITOR_OX_MTNwells_GRID_EW1909_2021_Q1_Initial.csv	3/25/2021	EW1909	NA	37.500858	-122.411168	1825.8
MONITOR_OX_MTNwells_GRID_EW1909_2021_Q1_10Day_1.csv	4/1/2021	EW1909	NA	37.500853	-122.411155	47.1
MONITOR_OX_MTNwells_GRID_EW1909_2021_Q1_Month.csv	4/13/2021	EW1909	NA	37.500830	-122.411153	5.3
MONITOR_OX_MTNwells_GRID_EW1910_2021_Q1_Initial.csv	3/25/2021	EW1910	NA	37.501112	-122.411665	1157.2
MONITOR_OX_MTNwells_GRID_EW1910_2021_Q1_10Day_1.csv	4/1/2021	EW1910	NA	37.501115	-122.411682	48.4
MONITOR_OX_MTNwells_GRID_EW1910_2021_Q1_Month.csv	4/13/2021	EW1910	NA	37.501108	-122.411698	18.5
MONITOR_OX_MTNwells_GRID_EW1914_2021_Q1_Initial.csv	3/25/2021	EW1914	NA	37.502808	-122.412382	3267.9
MONITOR_OX_MTNwells_GRID_EW1914_2021_Q1_10Day_1.csv	4/1/2021	EW1914	NA	37.502778	-122.412408	2.2
MONITOR_OX_MTNwells_GRID_EW1914_2021_Q1_Month.csv	4/13/2021	EW1914	NA	37.502815	-122.412407	8.4
MONITOR_OX_MTNwells_GRID_EW1918_2021_Q1_Initial.csv	3/25/2021	EW1918	NA	37.508428	-122.404972	2072.9
MONITOR_OX_MTNwells_GRID_EW1918_2021_Q1_10Day_1.csv	4/1/2021	EW1918	NA	37.508437	-122.404997	0.0
MONITOR_OX_MTNwells_GRID_EW1918_2021_Q1_Month.csv	4/12/2021	EW1918	NA	37.508422	-122.404988	0.0
MONITOR_OX_MTNwells_GRID_EW2025_2021_Q1_Initial.csv	3/29/2021	EW2025	NA	37.500003	-122.410925	739.8
MONITOR_OX_MTNwells_GRID_EW2025_2021_Q1_10Day_1.csv	4/1/2021	EW2025	NA	37.499990	-122.410933	51.9
MONITOR_OX_MTNwells_GRID_EW2025_2021_Q1_Month.csv	4/13/2021	EW2025	NA	37.500000	-122.410918	241.9
MONITOR_OX_MTNwells_GRID_EW310_2021_Q1_Initial.csv	3/25/2021	EW310	NA	37.498590	-122.413222	882.6
MONITOR_OX_MTNwells_GRID_EW310_2021_Q1_10Day_1.csv	4/1/2021	EW310	NA	37.498585	-122.413235	0.0
MONITOR_OX_MTNwells_GRID_EW310_2021_Q1_Month.csv	4/12/2021	EW310	NA	37.498597	-122.413245	29.2
MONITOR_OX_MTNwells_GRID_EW315_2021_Q1_Initial.csv	3/25/2021	EW315	NA	37.497292	-122.408363	810.4
MONITOR_OX_MTNwells_GRID_EW315_2021_Q1_10Day_1.csv	4/1/2021	EW315	NA	37.497280	-122.408370	25.9
MONITOR_OX_MTNwells_GRID_EW315_2021_Q1_Month.csv	4/13/2021	EW315	NA	37.497307	-122.408345	41.7
MONITOR_OX_MTNwells_GRID_EW318_2021_Q1_Initial.csv	3/25/2021	EW318	NA	37.499967	-122.413710	591.5
MONITOR_OX_MTNwells_GRID_EW318_2021_Q1_10Day_1.csv	4/1/2021	EW318	NA	37.499945	-122.413707	0.0
MONITOR_OX_MTNwells_GRID_EW318_2021_Q1_Month.csv	4/12/2021	EW318	NA	37.499968	-122.413717	0.0
MONITOR_OX_MTNwells_GRID_EW326A_2021_Q1_Initial.csv	3/25/2021	EW326A	NA	37.501833	-122.410678	1190.7
MONITOR_OX_MTNwells_GRID_EW326A_2021_Q1_10Day_1.csv	4/1/2021	EW326A	NA	37.501847	-122.410668	133.3
MONITOR_OX_MTNwells_GRID_EW326A_2021_Q1_Month.csv	4/13/2021	EW326A	NA	37.501850	-122.410673	127.9
MONITOR_OX_MTNwells_GRID_EW328_2021_Q1_Initial.csv	3/25/2021	EW328	NA	37.501505	-122.412137	1182.2
MONITOR_OX_MTNwells_GRID_EW328_2021_Q1_10Day_1.csv	4/1/2021	EW328	NA	37.501483	-122.412168	102.0
MONITOR_OX_MTNwells_GRID_EW328_2021_Q1_Month.csv	4/12/2021	EW328	NA	37.501492	-122.412123	257.0
MONITOR_OX_MTNwells_GRID_EW72_2021_Q1_Initial.csv	3/25/2021	EW72	NA	37.500130	-122.415205	1045.5
MONITOR_OX_MTNwells_GRID_EW72_2021_Q1_10Day_1.csv	4/1/2021	EW72	NA	37.500102	-122.415190	49.9
MONITOR_OX_MTNwells_GRID_EW72_2021_Q1_Month.csv	4/13/2021	EW72	NA	37.500113	-122.415232	2.0
MONITOR_OX_MTNwells_GRID_EWHC1_2021_Q1_Initial.csv	3/25/2021	EWHC1	NA	37.499170	-122.415230	740.5
MONITOR_OX_MTNwells_GRID_EWHC1_2021_Q1_10Day_1.csv	4/1/2021	EWHC1	NA	37.499143	-122.415177	179.2
MONITOR_OX_MTNwells_GRID_EWHC1_2021_Q1_Month.csv	4/12/2021	EWHC1	NA	37.499173	-122.415207	69.9

**Table 2**  
**SUMMARY OF ALL INSTANTANEOUS METHANE CONCENTRATIONS BETWEEN 200-499 PPMV**  
**1Q2021 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO. / WELL ID.	ID NO.	LATITUDE WGS84	LONGITUDE WGS84	METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_46_2021_Q1_Initial.csv	3/23/2021	46	47	37.497287	-122.408200	213.2
MONITOR_ox_mtn_GRID_68_2021_Q1_Initial.csv	3/24/2021	68	85	37.497367	-122.409277	253.1
MONITOR_ox_mtn_GRID_77_2021_Q1_Initial.csv	3/23/2021	77	120	37.497113	-122.409665	249.9
MONITOR_ox_mtn_GRID_79_2021_Q1_Initial.csv	3/23/2021	79	13	37.503762	-122.410053	203.1
MONITOR_ox_mtn_GRID_86_2021_Q1_Initial.csv	3/23/2021	86	10	37.503777	-122.410308	358.4
MONITOR_ox_mtn_GRID_96_2021_Q1_Initial.csv	3/24/2021	96	4	37.498665	-122.410695	224.9
MONITOR_ox_mtn_GRID_98_2021_Q1_Initial.csv	3/23/2021	98	26	37.502885	-122.411100	238.1
MONITOR_ox_mtn_GRID_102_2021_Q1_Initial.csv	3/24/2021	102	60	37.498038	-122.410988	263.5
MONITOR_ox_mtn_GRID_122_2021_Q1_Initial.csv	3/23/2021	122	14	37.503370	-122.412400	234.0
MONITOR_ox_mtn_GRID_124_2021_Q1_Initial.csv	3/24/2021	124	98	37.500872	-122.412278	210.2
MONITOR_ox_mtn_GRID_128_2021_Q1_Initial.csv	3/23/2021	128	3	37.503187	-122.412683	218.7
MONITOR_ox_mtn_GRID_150_2021_Q1_Initial.csv	3/24/2021	150	97	37.500133	-122.414272	365.7
MONITOR_OX_MTNwells_GRID_EW1807_2021_Q1_Initial.csv	3/25/2021	EW1807	NA	37.498317	-122.410662	404.9
MONITOR_OX_MTNwells_GRID_EW1817_2021_Q1_Initial.csv	3/25/2021	EW1817	NA	37.498827	-122.408898	292.2
MONITOR_OX_MTNwells_GRID_EW1819_2021_Q1_Initial.csv	3/25/2021	EW1819	NA	37.499738	-122.409195	207.4



**INTEGRATED MONITORING RESULTS**



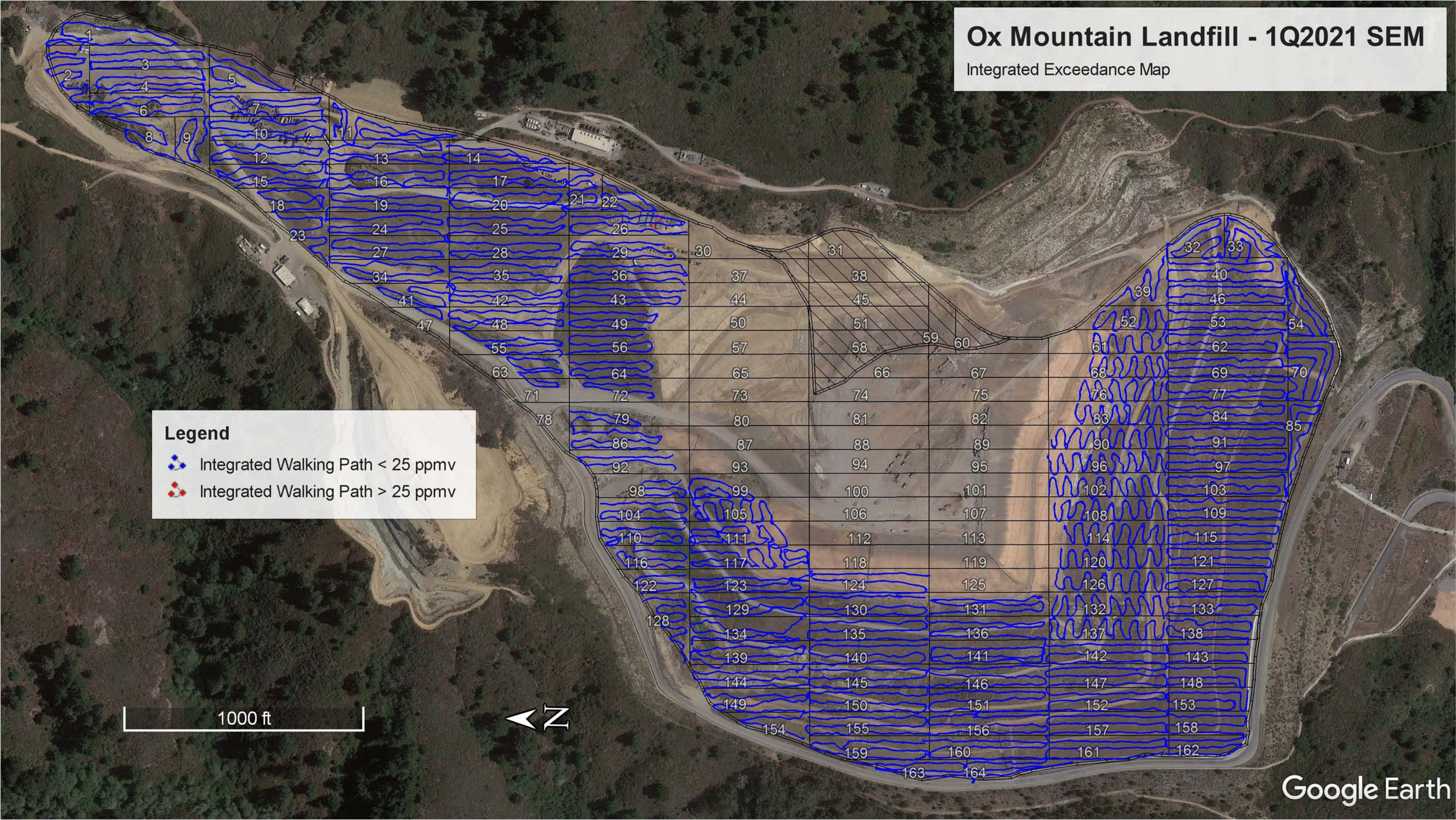
# Ox Mountain Landfill - 1Q2021 SEM

Integrated Exceedance Map

**Legend**

-  Integrated Walking Path < 25 ppmv
-  Integrated Walking Path > 25 ppmv

1000 ft





**Table 4**  
**SUMMARY OF INTEGRATED METHANE CONCENTRATIONS**  
**1Q2021 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO.	INTEGRATED METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_1_2021_Q1_Initial.csv	3/23/2021	1	0.7
MONITOR_ox_mtn_GRID_2_2021_Q1_Initial.csv	3/23/2021	2	0.4
MONITOR_ox_mtn_GRID_3_2021_Q1_Initial.csv	3/23/2021	3	1.4
MONITOR_ox_mtn_GRID_4_2021_Q1_Initial.csv	3/23/2021	4	0.1
MONITOR_ox_mtn_GRID_5_2021_Q1_Initial.csv	3/23/2021	5	0.2
MONITOR_ox_mtn_GRID_6_2021_Q1_Initial.csv	3/23/2021	6	0.2
MONITOR_ox_mtn_GRID_7_2021_Q1_Initial.csv	3/23/2021	7	0.3
MONITOR_ox_mtn_GRID_8_2021_Q1_Initial.csv	3/23/2021	8	2.7
MONITOR_ox_mtn_GRID_9_2021_Q1_Initial.csv	3/23/2021	9	0.1
MONITOR_ox_mtn_GRID_10_2021_Q1_Initial.csv	3/23/2021	10	0.2
MONITOR_ox_mtn_GRID_11_2021_Q1_Initial.csv	3/23/2021	11	0.6
MONITOR_ox_mtn_GRID_12_2021_Q1_Initial.csv	3/23/2021	12	0.1
MONITOR_ox_mtn_GRID_13_2021_Q1_Initial.csv	3/23/2021	13	0.1
MONITOR_ox_mtn_GRID_14_2021_Q1_Initial.csv	3/23/2021	14	0.4
MONITOR_ox_mtn_GRID_15_2021_Q1_Initial.csv	3/23/2021	15	1.2
MONITOR_ox_mtn_GRID_16_2021_Q1_Initial.csv	3/23/2021	16	0.1
MONITOR_ox_mtn_GRID_17_2021_Q1_Initial.csv	3/23/2021	17	0.1
MONITOR_ox_mtn_GRID_18_2021_Q1_Initial.csv	3/23/2021	18	1.7
MONITOR_ox_mtn_GRID_19_2021_Q1_Initial.csv	3/23/2021	19	0.1
MONITOR_ox_mtn_GRID_20_2021_Q1_Initial.csv	3/23/2021	20	0.2
MONITOR_ox_mtn_GRID_21_2021_Q1_Initial.csv	3/23/2021	21	0.2
MONITOR_ox_mtn_GRID_22_2021_Q1_Initial.csv	3/23/2021	22	0.0
MONITOR_ox_mtn_GRID_23_2021_Q1_Initial.csv	3/23/2021	23	4.2
MONITOR_ox_mtn_GRID_24_2021_Q1_Initial.csv	3/23/2021	24	0.1
MONITOR_ox_mtn_GRID_25_2021_Q1_Initial.csv	3/23/2021	25	0.2
MONITOR_ox_mtn_GRID_26_2021_Q1_Initial.csv	3/23/2021	26	0.4
MONITOR_ox_mtn_GRID_27_2021_Q1_Initial.csv	3/23/2021	27	0.1
MONITOR_ox_mtn_GRID_28_2021_Q1_Initial.csv	3/23/2021	28	0.7
MONITOR_ox_mtn_GRID_29_2021_Q1_Initial.csv	3/23/2021	29	0.1
MONITOR_ox_mtn_GRID_32_2021_Q1_Initial.csv	3/23/2021	32	2.1
MONITOR_ox_mtn_GRID_33_2021_Q1_Initial.csv	3/23/2021	33	2.2
MONITOR_ox_mtn_GRID_34_2021_Q1_Initial.csv	3/23/2021	34	1.0
MONITOR_ox_mtn_GRID_35_2021_Q1_Initial.csv	3/23/2021	35	8.4
MONITOR_ox_mtn_GRID_36_2021_Q1_Initial.csv	3/23/2021	36	0.0
MONITOR_ox_mtn_GRID_39_2021_Q1_Initial.csv	3/24/2021	39	3.9
MONITOR_ox_mtn_GRID_40_2021_Q1_Initial.csv	3/23/2021	40	2.3
MONITOR_ox_mtn_GRID_41_2021_Q1_Initial.csv	3/23/2021	41	0.6
MONITOR_ox_mtn_GRID_42_2021_Q1_Initial.csv	3/23/2021	42	7.2
MONITOR_ox_mtn_GRID_43_2021_Q1_Initial.csv	3/23/2021	43	0.1
MONITOR_ox_mtn_GRID_46_2021_Q1_Initial.csv	3/23/2021	46	6.7
MONITOR_ox_mtn_GRID_47_2021_Q1_Initial.csv	3/23/2021	47	11.3
MONITOR_ox_mtn_GRID_48_2021_Q1_Initial.csv	3/23/2021	48	0.5
MONITOR_ox_mtn_GRID_49_2021_Q1_Initial.csv	3/23/2021	49	0.1
MONITOR_ox_mtn_GRID_52_2021_Q1_Initial.csv	3/24/2021	52	4.8
MONITOR_ox_mtn_GRID_53_2021_Q1_Initial.csv	3/23/2021	53	1.7
MONITOR_ox_mtn_GRID_54_2021_Q1_Initial.csv	3/23/2021	54	0.5
MONITOR_ox_mtn_GRID_55_2021_Q1_Initial.csv	3/23/2021	55	0.1
MONITOR_ox_mtn_GRID_56_2021_Q1_Initial.csv	3/23/2021	56	0.4
MONITOR_ox_mtn_GRID_61_2021_Q1_Initial.csv	3/24/2021	61	8.7
MONITOR_ox_mtn_GRID_62_2021_Q1_Initial.csv	3/23/2021	62	2.0
MONITOR_ox_mtn_GRID_63_2021_Q1_Initial.csv	3/23/2021	63	0.2
MONITOR_ox_mtn_GRID_64_2021_Q1_Initial.csv	3/23/2021	64	9.1
MONITOR_ox_mtn_GRID_68_2021_Q1_Initial.csv	3/24/2021	68	7.7
MONITOR_ox_mtn_GRID_69_2021_Q1_Initial.csv	3/23/2021	69	0.8
MONITOR_ox_mtn_GRID_70_2021_Q1_Initial.csv	3/23/2021	70	0.1
MONITOR_ox_mtn_GRID_71_2021_Q1_Initial.csv	3/23/2021	71	0.3

**Table 4**  
**SUMMARY OF INTEGRATED METHANE CONCENTRATIONS**  
**1Q2021 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO.	INTEGRATED METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_72_2021_Q1_Initial.csv	3/23/2021	72	8.4
MONITOR_ox_mtn_GRID_76_2021_Q1_Initial.csv	3/24/2021	76	7.9
MONITOR_ox_mtn_GRID_77_2021_Q1_Initial.csv	3/23/2021	77	5.8
MONITOR_ox_mtn_GRID_79_2021_Q1_Initial.csv	3/23/2021	79	8.3
MONITOR_ox_mtn_GRID_83_2021_Q1_Initial.csv	3/24/2021	83	14.1
MONITOR_ox_mtn_GRID_84_2021_Q1_Initial.csv	3/23/2021	84	2.7
MONITOR_ox_mtn_GRID_85_2021_Q1_Initial.csv	3/23/2021	85	0.1
MONITOR_ox_mtn_GRID_86_2021_Q1_Initial.csv	3/23/2021	86	13.9
MONITOR_ox_mtn_GRID_90_2021_Q1_Initial.csv	3/24/2021	90	17.9
MONITOR_ox_mtn_GRID_91_2021_Q1_Initial.csv	3/23/2021	91	1.6
MONITOR_ox_mtn_GRID_92_2021_Q1_Initial.csv	3/23/2021	92	9.8
MONITOR_ox_mtn_GRID_96_2021_Q1_Initial.csv	3/24/2021	96	13.8
MONITOR_ox_mtn_GRID_97_2021_Q1_Initial.csv	3/23/2021	97	0.8
MONITOR_ox_mtn_GRID_98_2021_Q1_Initial.csv	3/23/2021	98	14.2
MONITOR_ox_mtn_GRID_99_2021_Q1_Initial.csv	3/24/2021	99	6.5
MONITOR_ox_mtn_GRID_102_2021_Q1_Initial.csv	3/24/2021	102	20.3
MONITOR_ox_mtn_GRID_103_2021_Q1_Initial.csv	3/23/2021	103	2.1
MONITOR_ox_mtn_GRID_104_2021_Q1_Initial.csv	3/23/2021	104	14.8
MONITOR_ox_mtn_GRID_105_2021_Q1_Initial.csv	3/24/2021	105	8.9
MONITOR_ox_mtn_GRID_108_2021_Q1_Initial.csv	3/24/2021	108	8.7
MONITOR_ox_mtn_GRID_109_2021_Q1_Initial.csv	3/23/2021	109	6.2
MONITOR_ox_mtn_GRID_110_2021_Q1_Initial.csv	3/23/2021	110	5.4
MONITOR_ox_mtn_GRID_111_2021_Q1_Initial.csv	3/24/2021	111	9.1
MONITOR_ox_mtn_GRID_114_2021_Q1_Initial.csv	3/24/2021	114	3.8
MONITOR_ox_mtn_GRID_115_2021_Q1_Initial.csv	3/24/2021	115	0.9
MONITOR_ox_mtn_GRID_116_2021_Q1_Initial.csv	3/23/2021	116	13.8
MONITOR_ox_mtn_GRID_117_2021_Q1_Initial.csv	3/24/2021	117	5.0
MONITOR_ox_mtn_GRID_120_2021_Q1_Initial.csv	3/24/2021	120	3.5
MONITOR_ox_mtn_GRID_121_2021_Q1_Initial.csv	3/24/2021	121	0.5
MONITOR_ox_mtn_GRID_122_2021_Q1_Initial.csv	3/23/2021	122	13.7
MONITOR_ox_mtn_GRID_123_2021_Q1_Initial.csv	3/24/2021	123	4.8
MONITOR_ox_mtn_GRID_124_2021_Q1_Initial.csv	3/24/2021	124	18.0
MONITOR_ox_mtn_GRID_126_2021_Q1_Initial.csv	3/24/2021	126	1.0
MONITOR_ox_mtn_GRID_127_2021_Q1_Initial.csv	3/24/2021	127	0.1
MONITOR_ox_mtn_GRID_128_2021_Q1_Initial.csv	3/23/2021	128	7.7
MONITOR_ox_mtn_GRID_129_2021_Q1_Initial.csv	3/24/2021	129	0.7
MONITOR_ox_mtn_GRID_130_2021_Q1_Initial.csv	3/24/2021	130	10.3
MONITOR_ox_mtn_GRID_131_2021_Q1_Initial.csv	3/24/2021	131	23.1
MONITOR_ox_mtn_GRID_132_2021_Q1_Initial.csv	3/24/2021	132	0.4
MONITOR_ox_mtn_GRID_133_2021_Q1_Initial.csv	3/24/2021	133	0.1
MONITOR_ox_mtn_GRID_134_2021_Q1_Initial.csv	3/24/2021	134	1.5
MONITOR_ox_mtn_GRID_135_2021_Q1_Initial.csv	3/24/2021	135	0.3
MONITOR_ox_mtn_GRID_136_2021_Q1_Initial.csv	3/24/2021	136	1.0
MONITOR_ox_mtn_GRID_137_2021_Q1_Initial.csv	3/24/2021	137	3.8
MONITOR_ox_mtn_GRID_138_2021_Q1_Initial.csv	3/24/2021	138	1.9
MONITOR_ox_mtn_GRID_139_2021_Q1_Initial.csv	3/24/2021	139	1.6
MONITOR_ox_mtn_GRID_140_2021_Q1_Initial.csv	3/24/2021	140	2.7
MONITOR_ox_mtn_GRID_141_2021_Q1_Initial.csv	3/24/2021	141	0.7
MONITOR_ox_mtn_GRID_142_2021_Q1_Initial.csv	3/24/2021	142	0.8
MONITOR_ox_mtn_GRID_143_2021_Q1_Initial.csv	3/24/2021	143	0.2
MONITOR_ox_mtn_GRID_144_2021_Q1_Initial.csv	3/24/2021	144	4.4
MONITOR_ox_mtn_GRID_145_2021_Q1_Initial.csv	3/24/2021	145	3.2
MONITOR_ox_mtn_GRID_146_2021_Q1_Initial.csv	3/24/2021	146	0.3
MONITOR_ox_mtn_GRID_147_2021_Q1_Initial.csv	3/24/2021	147	0.3
MONITOR_ox_mtn_GRID_148_2021_Q1_Initial.csv	3/24/2021	148	0.1
MONITOR_ox_mtn_GRID_149_2021_Q1_Initial.csv	3/24/2021	149	1.3

**Table 4**  
**SUMMARY OF INTEGRATED METHANE CONCENTRATIONS**  
**1Q2021 Ox Mountain Landfill**

FILE NAME	DATE	GRID NO.	INTEGRATED METHANE CONCENTRATION (ppmv)
MONITOR_ox_mtn_GRID_150_2021_Q1_Initial.csv	3/24/2021	150	4.6
MONITOR_ox_mtn_GRID_151_2021_Q1_Initial.csv	3/24/2021	151	1.4
MONITOR_ox_mtn_GRID_152_2021_Q1_Initial.csv	3/24/2021	152	0.5
MONITOR_ox_mtn_GRID_153_2021_Q1_Initial.csv	3/24/2021	153	0.1
MONITOR_ox_mtn_GRID_154_2021_Q1_Initial.csv	3/24/2021	154	0.0
MONITOR_ox_mtn_GRID_155_2021_Q1_Initial.csv	3/24/2021	155	0.1
MONITOR_ox_mtn_GRID_156_2021_Q1_Initial.csv	3/24/2021	156	0.9
MONITOR_ox_mtn_GRID_157_2021_Q1_Initial.csv	3/24/2021	157	0.2
MONITOR_ox_mtn_GRID_158_2021_Q1_Initial.csv	3/24/2021	158	0.1
MONITOR_ox_mtn_GRID_159_2021_Q1_Initial.csv	3/24/2021	159	0.1
MONITOR_ox_mtn_GRID_160_2021_Q1_Initial.csv	3/24/2021	160	0.2
MONITOR_ox_mtn_GRID_161_2021_Q1_Initial.csv	3/24/2021	161	0.1
MONITOR_ox_mtn_GRID_162_2021_Q1_Initial.csv	3/24/2021	162	0.1
MONITOR_ox_mtn_GRID_163_2021_Q1_Initial.csv	3/24/2021	163	14.7
MONITOR_ox_mtn_GRID_164_2021_Q1_Initial.csv	3/24/2021	164	1.3

## APPENDIX D

### CALIBRATION LOGS

MONITORING TYPE	OPERATOR NAME	INSTRUMENT ID	FILE SAVE TIME	AVG PRECISION (%)	AVG RESPONSE TIME (SECONDS)					
VERIFICATION SUMMARY	joel	886B0FA6E68F	3/23/2021 6:40	-0.6	4.3					
PRECISION MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	DETECTOR CONCENTRATION (ppmv)	DIFFERENCE (ppmv)	DIFFERENCE (%)	ZERO AIR PPM	TIMESTAMP	INSTRUMENT ID	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.8	-3.2	-0.6	0	3/23/2021 6:38	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.1	-2.9	-0.6	0	3/23/2021 6:38	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	497	-3	-0.6	0	3/23/2021 6:39	886B0FA6E68F	
RESPONSE TIME MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	TARGET CONCENTRATION (ppmv)	INITIAL CONCENTRATION (ppmv)	RESPONSE TIME (seconds)	TIMESTAMP	INSTRUMENT ID		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.1	0	5	3/23/2021 6:39	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.1	0	4	3/23/2021 6:40	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.1	0	4	3/23/2021 6:40	886B0FA6E68F		
VERIFICATION SUMMARY	FSI	886B0F62C147	3/23/2021 7:37	-0.6	4.3					
PRECISION MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	DETECTOR CONCENTRATION (ppmv)	DIFFERENCE (ppmv)	DIFFERENCE (%)	ZERO AIR PPM	TIMESTAMP	INSTRUMENT ID	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.9	-3.1	-0.6	0	3/23/2021 7:35	886B0F62C147	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.1	-2.9	-0.6	0	3/23/2021 7:35	886B0F62C147	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.2	-3.8	-0.8	0	3/23/2021 7:36	886B0F62C147	
RESPONSE TIME MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	TARGET CONCENTRATION (ppmv)	INITIAL CONCENTRATION (ppmv)	RESPONSE TIME (seconds)	TIMESTAMP	INSTRUMENT ID		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.9	0	4	3/23/2021 7:36	886B0F62C147		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.9	0	4	3/23/2021 7:36	886B0F62C147		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.9	0	5	3/23/2021 7:37	886B0F62C147		
VERIFICATION SUMMARY	FSI	000780DABAC4	3/23/2021 7:42	-0.1	4.7					
PRECISION MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	DETECTOR CONCENTRATION (ppmv)	DIFFERENCE (ppmv)	DIFFERENCE (%)	ZERO AIR PPM	TIMESTAMP	INSTRUMENT ID	
PRECISION MEASUREMENT		CH4 (Methane)	500	500.6	0.6	0.1	0	3/23/2021 7:38	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.5	-2.5	-0.5	0	3/23/2021 7:39	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	500.4	0.4	0.1	0	3/23/2021 7:39	000780DABAC4	
RESPONSE TIME MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	TARGET CONCENTRATION (ppmv)	INITIAL CONCENTRATION (ppmv)	RESPONSE TIME (seconds)	TIMESTAMP	INSTRUMENT ID		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474.5	0	5	3/23/2021 7:40	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474.5	0	4	3/23/2021 7:41	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	474.5	0	5	3/23/2021 7:42	000780DABAC4		
VERIFICATION SUMMARY	FSI	886B0FA6E6F6	3/23/2021 7:53	-0.8	5					
PRECISION MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	DETECTOR CONCENTRATION (ppmv)	DIFFERENCE (ppmv)	DIFFERENCE (%)	ZERO AIR PPM	TIMESTAMP	INSTRUMENT ID	
PRECISION MEASUREMENT		CH4 (Methane)	500	495.8	-4.2	-0.8	3.6	3/23/2021 7:51	886B0FA6E6F6	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.3	-3.7	-0.7	0	3/23/2021 7:51	886B0FA6E6F6	
PRECISION MEASUREMENT		CH4 (Methane)	500	495.7	-4.3	-0.9	0	3/23/2021 7:52	886B0FA6E6F6	
RESPONSE TIME MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	TARGET CONCENTRATION (ppmv)	INITIAL CONCENTRATION (ppmv)	RESPONSE TIME (seconds)	TIMESTAMP	INSTRUMENT ID		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.2	0	4	3/23/2021 7:52	886B0FA6E6F6		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.2	0	7	3/23/2021 7:53	886B0FA6E6F6		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.2	0	4	3/23/2021 7:53	886B0FA6E6F6		
VERIFICATION SUMMARY	FSI	886B0F62C147	3/24/2021 7:43	0.2	4.7					
PRECISION MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	DETECTOR CONCENTRATION (ppmv)	DIFFERENCE (ppmv)	DIFFERENCE (%)	ZERO AIR PPM	TIMESTAMP	INSTRUMENT ID	
PRECISION MEASUREMENT		CH4 (Methane)	500	501.8	1.8	0.4	0	3/24/2021 7:41	886B0F62C147	
PRECISION MEASUREMENT		CH4 (Methane)	500	501.8	1.8	0.4	0	3/24/2021 7:41	886B0F62C147	
PRECISION MEASUREMENT		CH4 (Methane)	500	499.5	-0.5	-0.1	0	3/24/2021 7:42	886B0F62C147	
RESPONSE TIME MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	TARGET CONCENTRATION (ppmv)	INITIAL CONCENTRATION (ppmv)	RESPONSE TIME (seconds)	TIMESTAMP	INSTRUMENT ID		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476	0	4	3/24/2021 7:42	886B0F62C147		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476	0	5	3/24/2021 7:42	886B0F62C147		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476	0	5	3/24/2021 7:43	886B0F62C147		
VERIFICATION SUMMARY	FSI	000780DABAC4	3/24/2021 7:50	-0.4	5					
PRECISION MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	DETECTOR CONCENTRATION (ppmv)	DIFFERENCE (ppmv)	DIFFERENCE (%)	ZERO AIR PPM	TIMESTAMP	INSTRUMENT ID	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.1	-1.9	-0.4	0	3/24/2021 7:46	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.6	-2.4	-0.5	0	3/24/2021 7:47	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.3	-1.7	-0.3	0	3/24/2021 7:47	000780DABAC4	
RESPONSE TIME MEASUREMENT	CAL GAS SERIAL NUMBER	CAL GAS TYPE	CAL GAS CONCENTRATION (ppmv)	TARGET CONCENTRATION (ppmv)	INITIAL CONCENTRATION (ppmv)	RESPONSE TIME (seconds)	TIMESTAMP	INSTRUMENT ID		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.1	0	4	3/24/2021 7:48	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.1	0	6	3/24/2021 7:49	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.1	0	5	3/24/2021 7:49	000780DABAC4		



<u>MONITORING TYPE</u>	<u>OPERATOR NAME</u>	<u>INSTRUMENT ID</u>	<u>FILE SAVE TIME</u>	<u>AVG PRECISION (%)</u>	<u>AVG RESPONSE TIME (SECONDS)</u>					
VERIFICATION SUMMARY	FSI	886B0FA6E6F6	3/24/2021 7:51	-2	6					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	489.3	-10.7	-2.1	0	3/24/2021 7:47	886B0FA6E6F6	
PRECISION MEASUREMENT		CH4 (Methane)	500	489.6	-10.4	-2.1	0	3/24/2021 7:48	886B0FA6E6F6	
PRECISION MEASUREMENT		CH4 (Methane)	500	490.6	-9.4	-1.9	0	3/24/2021 7:49	886B0FA6E6F6	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	465.3	0	5	3/24/2021 7:50	886B0FA6E6F6		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	465.3	0	6	3/24/2021 7:50	886B0FA6E6F6		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	465.3	0	7	3/24/2021 7:51	886B0FA6E6F6		
VERIFICATION SUMMARY	joel	886B0FA6E68F	3/24/2021 7:51	-1.6	4.3					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	485.7	-14.3	-2.9	0	3/24/2021 7:46	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	495.4	-4.6	-0.9	0	3/24/2021 7:47	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	495	-5	-1	0	3/24/2021 7:47	886B0FA6E68F	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	467.4	0	4	3/24/2021 7:48	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	467.4	0	4	3/24/2021 7:48	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	467.4	0	5	3/24/2021 7:51	886B0FA6E68F		
VERIFICATION SUMMARY	FSI	000780DABAC4	3/25/2021 7:45	-0.4	5					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.5	-2.5	-0.5	0	3/25/2021 7:43	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.4	-1.6	-0.3	0	3/25/2021 7:43	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.8	-2.2	-0.4	0	3/25/2021 7:43	000780DABAC4	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	5	3/25/2021 7:44	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	5	3/25/2021 7:44	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	5	3/25/2021 7:45	000780DABAC4		
VERIFICATION SUMMARY	FSI	886B0FA6E6F6	3/25/2021 7:50	-0.4	5.7					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.5	-2.5	-0.5	0	3/25/2021 7:48	886B0FA6E6F6	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.9	-2.1	-0.4	0	3/25/2021 7:49	886B0FA6E6F6	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.3	-1.7	-0.3	0	3/25/2021 7:49	886B0FA6E6F6	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	5	3/25/2021 7:49	886B0FA6E6F6		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	6	3/25/2021 7:50	886B0FA6E6F6		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	6	3/25/2021 7:50	886B0FA6E6F6		
VERIFICATION SUMMARY	joel	886B0FA6E68F	3/25/2021 7:57	-0.6	5					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.7	-3.3	-0.7	0	3/25/2021 7:53	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.6	-3.4	-0.7	0	3/25/2021 7:53	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.7	-2.3	-0.5	0	3/25/2021 7:53	886B0FA6E68F	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.2	0	6	3/25/2021 7:54	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.2	0	5	3/25/2021 7:55	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	472.2	0	4	3/25/2021 7:55	886B0FA6E68F		
VERIFICATION SUMMARY	joel	886B0FA6E68F	3/26/2021 7:50	-0.9	5					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.9	-3.1	-0.6	0	3/26/2021 7:48	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	495	-5	-1	0	3/26/2021 7:49	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	494.3	-5.7	-1.1	0	3/26/2021 7:49	886B0FA6E68F	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	470.6	0	5	3/26/2021 7:50	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	470.6	0	5	3/26/2021 7:50	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	470.6	0	5	3/26/2021 7:50	886B0FA6E68F		

<u>MONITORING TYPE</u>	<u>OPERATOR NAME</u>	<u>INSTRUMENT ID</u>	<u>FILE SAVE TIME</u>	<u>AVG PRECISION (%)</u>	<u>AVG RESPONSE TIME (SECONDS)</u>					
VERIFICATION SUMMARY	joel	886B0FA6E68F	3/29/2021 9:32	-0.8	5					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.8	-3.2	-0.6	0	3/29/2021 9:28	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	495.2	-4.8	-1	0	3/29/2021 9:28	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	496.6	-3.4	-0.7	0	3/29/2021 9:29	886B0FA6E68F	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.4	0	5	3/29/2021 9:31	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.4	0	5	3/29/2021 9:31	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	471.4	0	5	3/29/2021 9:32	886B0FA6E68F		
VERIFICATION SUMMARY	joel	886B0FA6E68F	4/1/2021 8:15	-2.8	4.3					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	486.3	-13.7	-2.7	0	4/1/2021 8:10	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	485.1	-14.9	-3	0	4/1/2021 8:10	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	486	-14	-2.8	0	4/1/2021 8:11	886B0FA6E68F	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	461.5	119.8	3	4/1/2021 8:11	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	461.5	0	5	4/1/2021 8:12	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	461.5	0	5	4/1/2021 8:15	886B0FA6E68F		
VERIFICATION SUMMARY	FSI	000780DABAC4	4/12/2021 8:05	-0.2	5					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.8	-2.2	-0.4	0	4/12/2021 8:03	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	499.4	-0.6	-0.1	0	4/12/2021 8:03	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	499.2	-0.8	-0.2	0	4/12/2021 8:04	000780DABAC4	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.9	0	5	4/12/2021 8:04	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.9	0	5	4/12/2021 8:05	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473.9	0	5	4/12/2021 8:05	000780DABAC4		
VERIFICATION SUMMARY	joel	886B0FA6E68F	4/13/2021 7:48	-0.4	4					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.8	-2.2	-0.4	0	4/13/2021 7:45	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	498.1	-1.9	-0.4	0	4/13/2021 7:46	886B0FA6E68F	
PRECISION MEASUREMENT		CH4 (Methane)	500	497.9	-2.1	-0.4	0	4/13/2021 7:46	886B0FA6E68F	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	4	4/13/2021 7:47	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	3.5	3	4/13/2021 7:47	886B0FA6E68F		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	473	0	5	4/13/2021 7:48	886B0FA6E68F		
VERIFICATION SUMMARY	FSI	000780DABAC4	4/13/2021 7:52	0.3	5					
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>DETECTOR CONCENTRATION (ppmv)</u>	<u>DIFFERENCE (ppmv)</u>	<u>DIFFERENCE (%)</u>	<u>ZERO AIR PPM</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>	
PRECISION MEASUREMENT		CH4 (Methane)	500	502.1	2.1	0.4	0	4/13/2021 7:48	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	502.4	2.4	0.5	0	4/13/2021 7:48	000780DABAC4	
PRECISION MEASUREMENT		CH4 (Methane)	500	500.5	0.5	0.1	0	4/13/2021 7:50	000780DABAC4	
<u>MONITORING TYPE</u>	<u>CAL GAS SERIAL NUMBER</u>	<u>CAL GAS TYPE</u>	<u>CAL GAS CONCENTRATION (ppmv)</u>	<u>TARGET CONCENTRATION (ppmv)</u>	<u>INITIAL CONCENTRATION (ppmv)</u>	<u>RESPONSE TIME (seconds)</u>	<u>TIMESTAMP</u>	<u>INSTRUMENT ID</u>		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476.6	0	5	4/13/2021 7:51	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476.6	0	5	4/13/2021 7:52	000780DABAC4		
RESPONSE TIME MEASUREMENT		CH4 (Methane)	500	476.6	0	5	4/13/2021 7:52	000780DABAC4		

## APPENDIX E

### WEATHER DATA

Date/Time	Temperature (°F)	Average Wind Speed (mph)	Wind Direction	Sky Condition	Precipitation
3/23/2021 6:56	44	2	North-West	Clear	None
3/23/2021 7:46	44	2	North-West	Clear	None
3/23/2021 7:55	44	2	North-West	Clear	None
3/23/2021 7:47	42	5	North-West	Clear	None
3/24/2021 7:58	46	2	North-East	Clear	None
3/24/2021 8:00	46	2	North-East	Clear	None
3/24/2021 8:01	47	2	North-East	Clear	None
3/24/2021 8:03	49	2	North-East	Clear	None
3/25/2021 8:01	48	5	North-West	MostlyCloudy	None
3/25/2021 8:07	48	5	North-West	MostlyCloudy	None
3/25/2021 8:13	47	8	North-West	MostlyCloudy	None
3/26/2021 7:54	45	3	South-East	Clear	None
3/29/2021 10:42	50	2	North-West	Clear	None
4/1/2021 8:20	55	2	North-East	Clear	None
4/12/2021 8:26	46	1	West	Obscured	None
4/13/2021 8:02	49	7	West	Overcast	None
4/13/2021 8:28	45	3	South-West	MostlyCloudy	None

Field Solutions, Inc. Portable Wind Meter

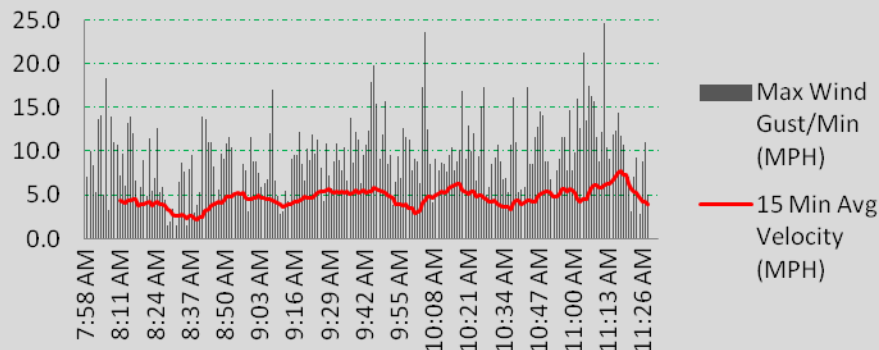
## APPENDIX F

### WIND SPEED DATA



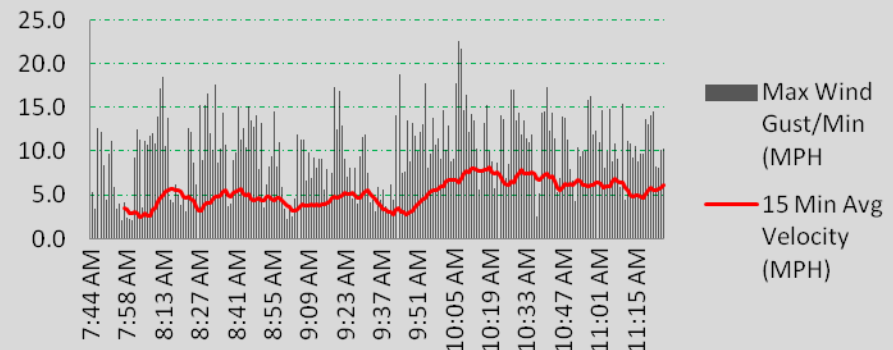
### Wind Log - Ox Mountain Landfill

March 23, 2021



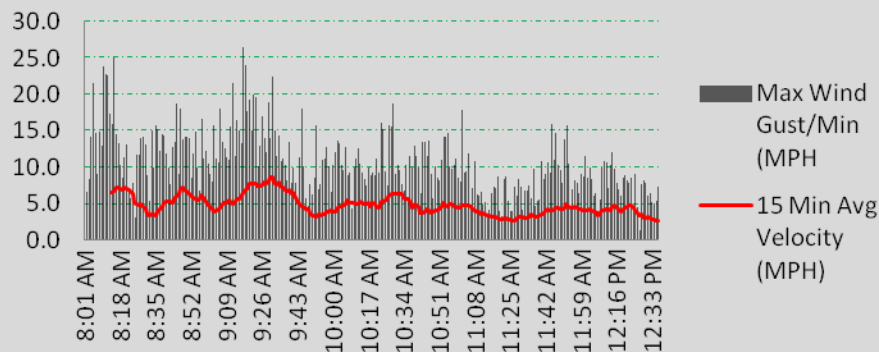
### Wind Log - Ox Mountain Landfill

March 24, 2021



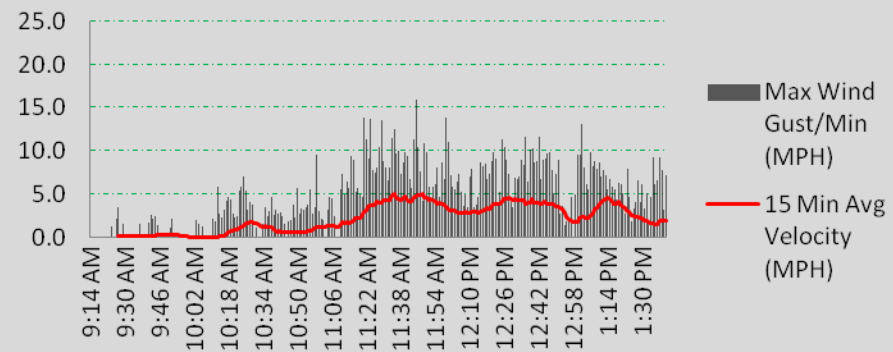
### Wind Log - Ox Mountain Landfill

March 25, 2021



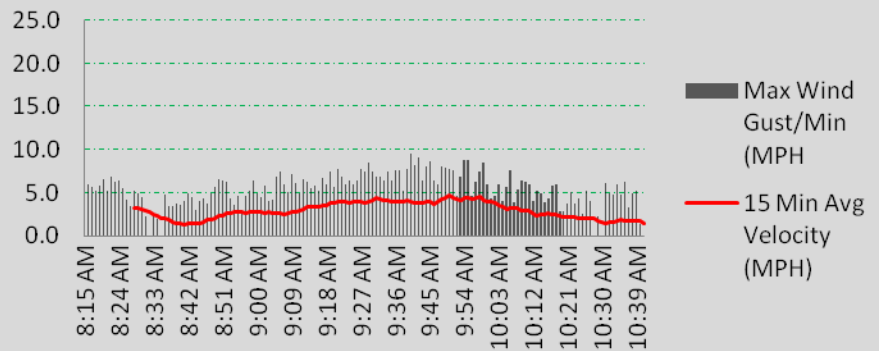
### Wind Log - Ox Mountain Landfill

March 26, 2021



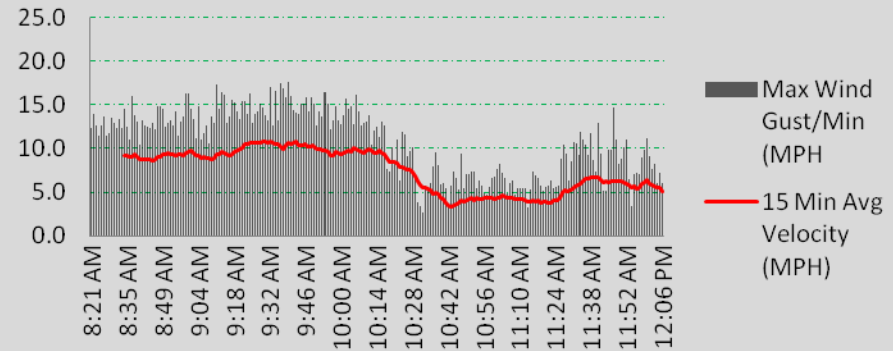
### Wind Log - Ox Mountain Landfill

March 29, 2021



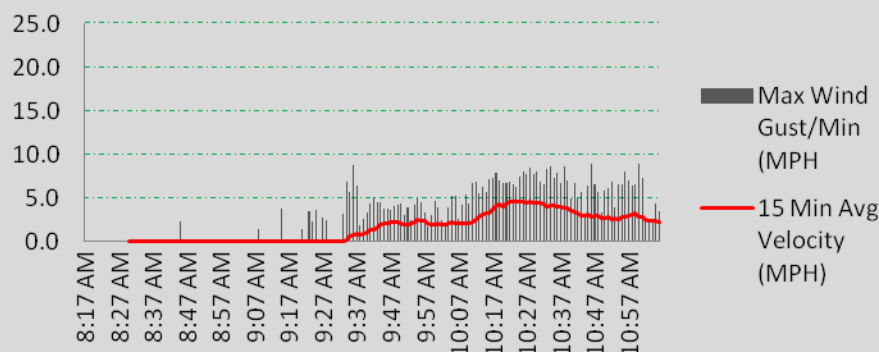
### Wind Log - Ox Mountain Landfill

April 1, 2021



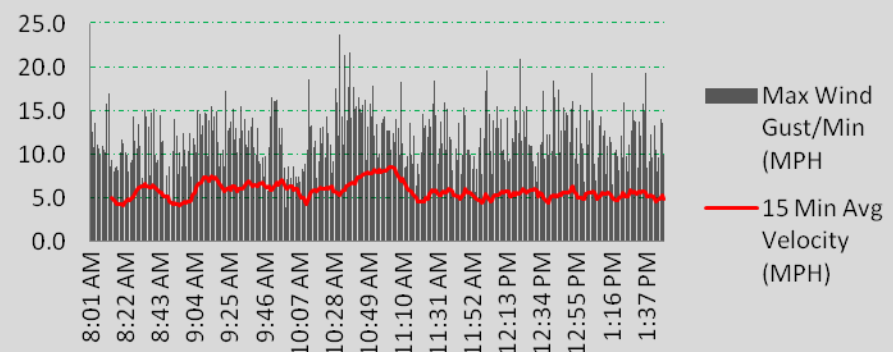
### Wind Log - Ox Mountain Landfill

April 12, 2021



### Wind Log - Ox Mountain Landfill

April 13, 2021



# END Q1-2021 SEM REPORT

# APPENDIX I

## COMPONENT LEAK CHECK REPORTS

**OX MOUNTAIN**

**Q-4-20 FLARE LFG COMPONENT LEAK MONITORING LOWER FLARE (A-7)**

**INSTRUMENT**

MAKE: Thermo Scientific  
 MODEL: TVA 2020  
 S/N: 2020-17112952

DATE OF SAMPLING: October 22, 2020  
 TECHNICIAN: Max Polkabila

LOCATION OF LEAK	CONCENTRATION (ppmv)	DATE OF DISCOVERY	TECHNICIAN	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
KOP	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Flanges Vac side	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Blowers	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	N/A	N/A
insturments	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	N/A	N/A
Finges Pos side	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Flame Arrestor	10	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Panels	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Flare	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Fittings to Blowers	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A

Comments:

Note:

In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance.  
 Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B).  
 Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.

**OX MOUNTAIN**  
**Q-4-20 FLARE LFG COMPONENT LEAK MONITORING UPPER FLARE (A-9)**

**INSTRUMENT**

**MAKE:** Thermo Scientific  
**MODEL:** TVA 2020  
**S/N:** 2020-17112952

**DATE OF SAMPLING:** October 22, 2020  
**TECHNICIAN:** Max Polkabila

LOCATION OF LEAK	CONCENTRATION (ppmv)	DATE OF DISCOVERY	TECHNICIAN	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
KOP	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Flanges Vac side	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Blowers	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	N/A	N/A
insturments	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	N/A	N/A
Flnges Pos side	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Flame Arrestor	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Panels	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Flare	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A
Fittings to Blowers	0	10/22/2020	Max Polkabila	NONE-REQUIRED	N/A	NA	N/A

Comments:

Note:

In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance. Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B). Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.



**OX MOUNTAIN  
Q-4-20 LFG COMPONENT LEAK MONITORING AMERESCO PLANT**

**INSTRUMENT**

**MAKE:** Thermo Scientific  
**MODEL:** TVA2020  
**S/N:** 2020-17112952

**DATE OF SAMPLING:** October 22, 2020  
**TECHNICIAN:** Max Poikabla

LOCATION OF LEAK	LEAK CONCENTRATION (ppmv)	DATE OF DISCOVERY	DISCRIPTION OF EQUIPMENT	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
Blower skid	22	10/22/2020	NA	NA	NA	NA	NA
Main fuel piping bolt ups/flanges	0	10/22/2020	NA	NA	NA	NA	NA
Pre chamber compressors	0	10/22/2020	NA	NA	NA	NA	NA
Gas inlet to plant	0	10/22/2020	NA	NA	NA	NA	NA
Cooler skid piping	0	10/22/2020	NA	NA	NA	NA	NA
TSA piping bolt ups / Flanges	0	10/22/2020	NA	NA	NA	NA	NA
Instrument fittings	0	10/22/2020	NA	NA	NA	NA	NA
Engine plant	0	10/22/2020	NA	NA	NA	NA	NA
Comments:							

Note: In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance. Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B). Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.

Ox Mountain Landfill, Half Moon Bay, California

Q4 QUARTER LFG COMPONENT LEAK MONITORING - WELLFIELD

SITE: OX MOUNTAIN  
 INSTRUMENT: IRWIN METHANE LEAK DETECTOR  
 MAKE: INFICON  
 MODEL: IRWIN SX  
 S/N: 92000673

DATE OF SAMPLING: October 13, 2020  
 TECHNICIAN: Field Services, Inc.

LOCATION OF LEAK	LEAK CONCENTRATION (ppmv)	DATE OF DISCOVERY	DESCRIPTION OF EQUIPMENT	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
None							

Note: In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance.  
 Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B). Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.  
 N/A - Not Applicable  
 LFG - Landfill Gas

**OX MOUNTAIN**

**Q-1-21 FLARE LFG COMPONENT LEAK MONITORING LOWER FLARE (A-7)**

**INSTRUMENT**

MAKE: Trimble  
 MODEL: SiteFID  
 S/N: TLDE0302

DATE OF SAMPLING: February 26, 2021  
 TECHNICIAN: Rob Newbrough

LOCATION OF LEAK	CONCENTRATION (ppmv)	DATE OF DISCOVERY	TECHNICIAN	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
KOP	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flanges Vac side	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Blowers	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
insturments	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Finges Pos side	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flame Arrestor	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Panels	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flare	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Fittings to Blowers	0	2/26/2021	Rob Newbrough	N/A	N/A	N/A	N/A

Comments:

Note:

In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance.  
 Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B).  
 Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.

**OX MOUNTAIN**

**Q-1-21 FLARE LFG COMPONENT LEAK MONITORING UPPER FLARE (A-9)**

**INSTRUMENT**

MAKE: Thermoscientific  
 MODEL: TVA-2020  
 S/N: 202017112964

DATE OF SAMPLING: March 1, 2021  
 TECHNICIAN: Rob Newbrough

LOCATION OF LEAK	CONCENTRATION (ppmv)	DATE OF DISCOVERY	TECHNICIAN	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
KOP	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flanges Vac side	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Blowers	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
instuments	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flnges Pos side	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flame Arrestor	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Panels	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Flare	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A
Fittings to Blowers	0	3/1/2021	Rob Newbrough	N/A	N/A	N/A	N/A

Comments:

Note:

In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance.  
 Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B).  
 Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.

**OX MOUNTAIN  
Q-1-21 LFG COMPONENT LEAK MONITORING AMERESCO PLANT**

**INSTRUMENT**

**MAKE:** Thermoscientific  
**MODEL:** TVA-2020  
**S/N:** 202017112964

**DATE OF SAMPLING:** March 1, 2021  
**TECHNICIAN:** Rob Newbrough

LOCATION OF LEAK	LEAK CONCENTRATION (ppmv)	DATE OF DISCOVERY	DISCRIPTION OF EQUIPMENT	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
Blower skid	150	3/1/2021	Blower 1 outlet	N/A	N/A	N/A	N/A
Main fuel piping bolt ups/flanges	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
Pre chamber compressors	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
Gas inlet to plant	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
Cooler skid piping	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
TSA piping bolt ups / Flanges	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
Instrument fittings	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
Engine plant	0	3/1/2021	N/A	N/A	N/A	N/A	N/A
Comments:							

Note: In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance. Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B). Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2.



Ox Mountain Landfill, Half Moon Bay, California

Q1 2021 QUARTER LFG COMPONENT LEAK MONITORING - WELLFIELD

SITE: OX MOUNTAIN  
 INSTRUMENT: \_\_\_\_\_  
 MAKE: ThermoScientific  
 MODEL: TVA2020  
 S/N: 2.02014E+11

DATE OF SAMPLING: 3/25/2021 & 4/1/2021  
 TECHNICIAN: Michael Yes

LOCATION OF LEAK	LEAK CONCENTRATION (ppmv)	DATE OF DISCOVERY	DESCRIPTION OF EQUIPMENT	ACTION TAKEN TO REPAIR LEAK	DATE OF REPAIR	DATE OF ANY REQUIRED RE-MONITORING	RE-MONITORED CONCENTRATION (ppmv)
EW1711A	2586.5	3/25/2021	Wellhead	Tightened and secured wellhead fittings	3/31/2021	4/1/2021	17 ppm
EW174	180521.4	3/25/2021	Wellhead	Tightened and secured wellhead fittings	3/30/2021	4/1/2021	6 ppm
Note:	In the event that an exceedance is detected, please initiate corrective action and re-monitor the exceedance location within 7 days of the initial exceedance. Leaks over 500 ppmv methane are exceedances at any component containing landfill gas pursuant to CARB Title 17 of California Code of Regulations Subchapter 10, Article 4, Subarticle 6, Section 95464(b)(1)(B). Leaks over 1,000 ppmv methane are exceedances at any component containing landfill gas pursuant to BAAQMD Regulation 8-34-301.2. N/A - Not Applicable LFG - Landfill Gas						

## APPENDIX J

### WELLFIELD MONITORING LOGS

**OX MOUNTAIN LANDFILL**

Wellfield Monitoring Report - October 8, 9, 12, 15, 19, 20, 21, 22, 23, and 28, 2020

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMLEW101	10/12/2020 11:39	54.7	45.3	0.0	0.0	1.3	1.3	1.8	83.3	1.6	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OMLEW101	10/12/2020 11:39	54.8	45.2	0.0	0.0	1.2	1.3	1.9	83.7	2.6	Valve Adjustment: NSPS, No Change ;Well Condition;Well Repairs:
OMLEW101	10/22/2020 12:45	53.9	46.1	0.0	0.0	1.1	1.2	1.7	72.0	1.8	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OMLEW101	10/22/2020 12:46	53.3	46.7	0.0	0.0	1.1	1.2	1.4	72.0	2.3	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OMLEW104	10/9/2020 10:46	49.0	38.2	0.7	12.1	-23.8	-23.1	-43.1	87.8	43.2	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMLEW104	10/9/2020 10:50	48.3	38.2	0.8	12.7	-21.9	-21.8	-43.4	87.6	34.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMLEW104	10/22/2020 9:56	50.8	38.9	1.5	8.8	-16.3	-16.3	-40.0	68.0	38.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMLEW107	10/9/2020 10:43	57.7	41.4	0.3	0.6	-42.6	-42.9	-42.4	78.1	36.3	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OMLEW107	10/22/2020 9:54	59.5	40.5	0.0	0.0	-38.9	-39.2	-38.7	70.0	25.9	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OMLFEW59	10/12/2020 9:06	38.6	37.0	0.1	24.3	-2.8	-2.3	-39.1	113.4	38.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMLFEW59	10/12/2020 9:10	38.3	38.5	0.0	23.2	-2.2	-2.2	-38.9	113.2	25.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMLFEW59	10/19/2020 16:11	50.7	38.8	0.0	10.5	-1.0	-0.9	-42.3	115.1	24.5	Valve Adjustment;Well Condition;Well Repairs:
OMLFEW72	10/9/2020 11:11	52.5	38.0	0.0	9.5	-4.0	-4.2	-43.5	61.0		Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMLFEW72	10/22/2020 10:07	59.1	40.9	0.0	0.0	0.0	0.0	-39.7	60.0		Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMLFEW99	10/9/2020 14:35	57.8	41.6	0.0	0.6	0.4	-0.3	-47.2	70.5	0.2	Valve Adjustment: NSPS/CAI, Opened valve > 1 turn ;Well Condition;Well Repairs:
OMLFEW99	10/9/2020 14:39	57.7	42.2	0.0	0.1	-0.4	-0.4	-45.1	74.1	12.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMLFEW99	10/20/2020 13:53	56.4	42.1	0.0	1.5	-0.5	-0.6	-41.9	79.3	11.9	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OMLFEW99	10/20/2020 13:57	56.5	42.0	0.0	1.5	-0.6	-0.6	-47.3	80.1	12.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS01	10/12/2020 12:50	22.7	23.8	5.0	48.5	-0.3	-0.2	-47.7	95.5	40.1	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OMTLTS01	10/12/2020 12:53	22.6	23.9	4.9	48.6	-0.2	-0.2	-47.6	95.3	29.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS01	10/22/2020 10:11	33.8	33.9	3.4	28.9	-0.2	-0.2	-40.0	68.0	21.9	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS02	10/12/2020 12:55	32.4	28.4	1.9	37.3	-0.5	-0.3	-48.8	84.9	18.4	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OMTLTS02	10/12/2020 12:59	32.4	28.4	2.0	37.2	-0.2	-0.3	-48.5	84.5	16.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS02	10/22/2020 10:14	46.5	38.4	1.2	13.9	-0.3	-0.3	-39.7	68.0	15.3	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS03	10/12/2020 13:01	37.1	30.6	0.9	31.4	-0.2	-0.1	-48.1	85.8	14.2	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS03	10/12/2020 13:05	37.2	30.7	1.0	31.1	-0.1	-0.1	-48.5	85.6	12.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS03	10/22/2020 10:17	45.0	37.1	1.0	16.9	-0.2	-0.2	-39.7	57.0	14.2	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS04	10/12/2020 13:09	34.1	29.8	0.2	35.9	-0.1	-0.1	-48.3	97.0	12.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS04	10/22/2020 10:22	22.6	26.7	4.6	46.1	-0.2	-0.2	-39.8	60.0	11.5	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS05	10/12/2020 13:12	23.1	25.1	1.8	50.0	-0.1	-0.1	-48.7	93.2	12.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS05	10/22/2020 10:25	3.3	4.6	18.7	73.4	-0.2	-0.2	-40.3	60.0	12.1	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS05	10/22/2020 10:26	3.6	4.5	18.1	73.8	-0.2	-0.2	-39.3	60.0	14.7	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OMTLTS06	10/12/2020 13:16	7.4	6.4	16.0	70.2	-0.1	-0.1	-48.3	92.5	10.8	Valve Adjustment: NSPS, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS06	10/12/2020 13:19	7.7	6.5	16.0	69.8	-0.1	-0.1	-48.2	92.5	10.8	Valve Adjustment: NSPS/CAI, Valve at minimum position, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS06	10/22/2020 10:30	11.5	21.1	5.1	62.3	-0.9	-0.9	-26.6	60.0	38.2	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS06	10/22/2020 10:32	14.8	23.7	3.6	57.9	-0.5	-0.4	-36.8	60.0	18.8	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS07	10/12/2020 11:20	27.0	28.5	1.2	43.3	-0.2	-0.2	-46.1	92.8	32.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS07	10/12/2020 11:22	27.0	28.5	1.1	43.4	-0.2	-0.1	-46.5	92.5	27.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS07	10/22/2020 10:46	44.0	37.3	0.0	18.7	-0.2	-0.2	-40.4	71.0	0.0	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMTLTS08	10/12/2020 11:13	3.6	5.0	16.3	75.1	-0.2	-0.2	-44.0	93.2	0.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS08	10/12/2020 11:15	3.8	5.1	16.1	75.0	-0.2	-0.2	-45.9	93.1	0.0	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS08	10/22/2020 10:49	8.1	15.2	9.8	66.9	-0.2	-0.2	-39.3	62.0	13.3	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS09	10/12/2020 11:04	0.8	3.2	16.9	79.1	-0.2	-0.2	-45.5	93.5	0.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS09	10/12/2020 11:07	1.3	5.6	14.6	78.5	-0.2	-0.2	-45.5	93.3	0.0	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS09	10/22/2020 10:56	16.0	15.5	10.5	58.0	-0.1	-0.1	-38.0	60.0	10.8	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS10	10/12/2020 10:55	9.7	17.2	6.8	66.3	-0.2	-0.1	-42.4	94.1	0.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS10	10/12/2020 11:02	9.6	17.1	7.0	66.3	-0.2	-0.2	-42.0	94.0	0.0	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS10	10/22/2020 10:57	26.9	29.3	0.8	43.0	-0.2	-0.1	-30.2	64.0	22.3	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS11	10/12/2020 10:40	6.1	17.8	3.8	72.3	-0.2	-0.2	-41.6	93.2	0.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS11	10/12/2020 10:43	6.5	19.7	3.0	70.8	-0.2	-0.2	-41.1	93.6	0.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS11	10/22/2020 11:05	24.1	25.7	2.5	47.7	-0.2	-0.2	-31.6	70.0	20.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS12	10/12/2020 10:35	0.1	2.8	17.0	80.1	-0.2	-0.2	-39.3	95.5	5.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS12	10/12/2020 10:36	0.1	3.1	17.1	79.7	-0.2	-0.2	-41.5	95.3	0.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS12	10/22/2020 11:07	28.6	27.1	8.8	35.5	-0.6	-0.6	-32.4	79.0	19.3	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS15	10/12/2020 10:16	0.2	0.2	20.4	79.2	-0.2	-0.2	-44.6	85.2	0.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS15	10/12/2020 10:25	0.3	0.2	20.2	79.3	-0.2	-0.2	-45.4	83.8	0.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS15	10/22/2020 11:28	17.0	17.3	8.0	57.7	-1.5	-1.5	-40.8	70.0	59.2	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS16	10/12/2020 10:09	7.2	18.1	5.8	68.9	-0.3	-0.2	-39.2	80.2	14.9	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS16	10/12/2020 10:12	7.2	18.0	5.6	69.2	-0.2	-0.2	-39.1	80.6	15.3	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OMTLTS16	10/22/2020 11:31	14.0	20.8	6.3	58.9	-0.4	-0.4	-40.4	78.0	18.7	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS17	10/12/2020 10:03	12.5	23.9	0.7	62.9	-0.6	-0.3	-42.6	81.2	21.0	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OMTLTS17	10/12/2020 10:06	12.1	23.8	0.8	63.3	-0.3	-0.3	-42.9	80.8	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS17	10/22/2020 11:34	18.9	29.1	0.4	51.6	-0.4	-0.4	-43.6	66.0	12.3	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS18	10/12/2020 9:53	51.5	37.0	0.7	10.8	-1.2	-1.3	-41.5	79.8	36.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS18	10/22/2020 11:36	49.9	43.4	0.4	6.3	-1.7	-1.6	-45.3	78.0	41.6	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OMTLTS19	10/12/2020 9:57	51.1	37.8	2.0	9.1	-0.1	-0.1	-42.9	77.2	8.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS19	10/22/2020 11:39	53.2	45.1	1.4	0.3	-0.2	-0.2	-45.3	75.0	21.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS20	10/9/2020 9:37	41.0	33.6	3.1	22.3	-0.7	-0.4	-42.6	81.0	42.9	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OMTLTS20	10/9/2020 9:42	42.8	34.5	2.5	20.2	-0.4	-0.3	-43.0	80.6	31.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OMTLTS20	10/22/2020 11:42	55.8	44.0	0.2	0.0	-0.3	-0.3	-46.0	76.0	29.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW133B	10/12/2020 12:42	28.4	27.3	3.2	41.1	-22.8	-12.9	-45.1	94.7	62.9	Valve Adjustment: Closed valve >1 turn ;Well Condition;Well Repairs:
OXEW133B	10/12/2020 12:43	26.8	25.9	4.3	43.0	-10.7	-10.7	-48.1	93.8	14.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW133B	10/23/2020 14:25	31.7	30.7	2.4	35.2	-7.4	-4.9	-41.5	90.5	98.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW133B	10/23/2020 14:30	33.0	31.1	1.5	34.4	-4.6	-4.6	-41.7	89.1	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW134A	10/12/2020 12:37	53.3	37.4	0.1	9.2	-5.7	-7.4	-47.7	95.2	21.1	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW134A	10/12/2020 12:40	53.3	37.4	0.1	9.2	-7.1	-8.0	-49.6	95.6	39.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW134A	10/23/2020 14:22	51.5	37.7	0.0	10.8	-4.8	-4.8	-47.4	94.8	13.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW134B	10/12/2020 12:33	50.9	38.3	0.6	10.2	-48.0	-48.0	-48.2	96.6	80.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW134B	10/23/2020 14:20	51.8	39.4	0.1	8.7	-46.7	-47.3	-47.9	92.3	42.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW137B	10/12/2020 13:27	54.0	39.6	1.3	5.1	-45.0	-45.5	-45.9	102.5	30.5	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW137B	10/28/2020 8:52	52.7	40.2	1.1	6.0	-36.3	-35.6	-36.3	78.3	19.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW140B	10/12/2020 13:35	55.4	40.5	0.6	3.5	-43.8	-43.6	-44.8	81.7	9.1	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW140B	10/28/2020 8:56	54.4	43.0	0.2	2.4	-35.3	-36.0	-37.0	82.9	5.0	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1601	10/15/2020 12:51	50.7	35.2	0.1	14.0	-9.4	-8.9	-13.5	112.8	66.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1601	10/28/2020 10:43	47.4	35.3	0.6	16.7	-20.1	-19.2	-31.7	129.8	106.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1601	10/28/2020 10:46	46.9	36.3	0.5	16.3	-19.1	-19.4	-31.7	129.4	104.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1602	10/8/2020 11:10	52.8	40.9	0.2	6.1	-27.9	-27.9	-29.5	125.6	73.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1602	10/21/2020 11:26	50.6	43.7	0.0	5.7	-34.8	-34.6	-37.6	99.0	83.6	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1603	10/12/2020 12:41	55.8	44.1	0.1	0.0	-35.9	-35.9	-47.9	125.1	106.6	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1603	10/21/2020 13:22	58.0	41.9	0.1	0.0	-32.2	-32.3	-36.4	97.0	93.0	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1604	10/8/2020 11:23	56.5	43.4	0.0	0.1	-0.8	-0.9	-30.4	127.4	15.1	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1604	10/8/2020 11:27	56.5	43.5	0.0	0.0	-1.0	-1.0	-30.6	127.6	20.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1604	10/21/2020 11:43	54.6	45.4	0.0	0.0	-1.7	-1.7	-31.0	110.0	19.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1611	10/15/2020 10:17	58.7	39.6	0.0	1.7	-19.1	-18.8	-19.0	82.2	7.5	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1611	10/21/2020 12:11	53.3	45.5	0.1	1.1	-9.9	-10.1	-42.2	100.0	8.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1611	10/23/2020 10:16	58.5	40.4	0.3	0.8	-40.0	-40.0	-40.1	80.3	10.6	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1612	10/8/2020 10:59	54.1	42.7	0.0	3.2	-4.6	-4.8	-31.1	126.7	20.0	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1612	10/8/2020 11:02	54.1	43.0	0.0	2.9	-5.4	-5.4	-30.4	127.0	21.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1612	10/21/2020 11:22	51.5	43.7	0.0	4.8	-6.8	-6.8	-38.6	101.0	0.0	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1613	10/8/2020 11:29	52.8	41.7	0.1	5.4	-27.2	-27.5	-29.5	126.5	59.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1613	10/21/2020 11:46	48.5	44.1	0.0	7.4	-33.1	-33.1	-36.0	99.0	63.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1614	10/8/2020 11:38	54.1	42.3	0.0	3.6	-1.7	-2.1	-32.2	122.5	36.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1614	10/8/2020 11:39	53.6	42.0	0.0	4.4	-2.1	-2.1	-30.2	122.7	42.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1614	10/21/2020 11:56	45.5	42.6	0.0	11.9	-3.0	-2.7	-39.2	101.0	48.5	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1614	10/21/2020 11:58	45.8	42.8	0.0	11.4	-2.6	-2.5	-41.7	101.0	42.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1616	10/8/2020 12:55	55.7	40.6	0.1	3.6	-7.7	-7.9	-35.1	114.6	24.3	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1616	10/8/2020 13:01	55.8	40.7	0.1	3.4	-8.1	-8.1	-34.9	114.8	22.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1616	10/28/2020 9:57	53.3	39.9	0.2	6.6	-9.3	-9.7	-37.0	115.3	16.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1616	10/28/2020 10:00	53.4	40.5	0.1	6.0	-9.7	-9.7	-36.8	115.3	26.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1617	10/8/2020 9:39	55.6	43.2	0.0	1.2	-1.1	-1.1	-32.8	128.5	37.9	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1617	10/8/2020 9:42	55.6	43.5	0.0	0.9	-1.4	-1.5	-33.1	128.5	38.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1617	10/21/2020 10:31	55.3	44.7	0.0	0.0	-1.3	-1.3	-39.4	30.0	18.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
<b>OXEW1618</b>	10/8/2020 11:32	57.2	42.0	0.0	0.8	-0.2	-0.3	-30.6	129.2	15.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
<b>OXEW1618</b>	10/8/2020 11:36	57.3	42.6	0.0	0.1	-0.4	-0.4	-31.8	129.6	18.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
<b>OXEW1618</b>	10/21/2020 11:49	52.5	47.0	0.0	0.5	-1.2	-1.1	-38.6	129.0	20.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1619	10/9/2020 10:04	56.1	42.8	0.1	1.0	-42.3	-42.3	-43.5	122.5	15.2	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1619	10/20/2020 9:30	55.6	42.4	0.1	1.9	-37.3	-37.3	-38.1	119.5	11.9	Valve Adjustment: No Change;Valve 100% open ;Well Condition;Well Repairs:
OXEW1620	10/9/2020 9:52	54.9	40.7	0.0	4.4	-6.1	-6.8	-42.7	119.8	15.6	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1620	10/9/2020 9:59	54.9	40.7	0.0	4.4	-7.9	-7.9	-43.4	120.4	17.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1620	10/20/2020 9:26	52.5	40.0	0.0	7.5	-8.4	-8.5	-38.1	114.7	19.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1621	10/8/2020 14:53	53.4	41.8	0.0	4.8	-0.3	-0.3	-34.6	122.0	32.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1621	10/8/2020 14:56	53.3	42.1	0.0	4.6	-0.3	-0.3	-34.6	122.7	36.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1621	10/20/2020 10:14	49.8	42.5	0.0	7.7	-1.0	-1.0	-39.3	109.3	15.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1622	10/9/2020 10:10	49.2	38.4	2.2	10.2	-16.0	-15.3	-42.8	127.0	25.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1622	10/9/2020 10:13	49.2	38.5	2.3	10.0	-14.3	-14.1	-43.2	126.9	46.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1622	10/20/2020 9:37	50.6	38.8	1.8	8.8	-10.4	-10.4	-37.7	103.1	20.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1624	10/15/2020 10:24	54.3	32.8	1.8	11.1	-19.1	-19.1	-19.1	78.3	0.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1624	10/23/2020 10:12	59.6	37.4	0.6	2.4	-39.7	-39.7	-39.8	68.2	0.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1625	10/15/2020 9:18	37.0	25.2	4.9	32.9	-23.8	-23.8	-28.8	78.2	13.1	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1625	10/23/2020 12:35	49.1	30.4	1.0	19.5	-34.6	-35.7	-45.0	88.5	51.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1626	10/15/2020 9:25	59.8	38.2	0.0	2.0	-23.8	-23.5	-23.9	75.9	2.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1626	10/23/2020 12:27	60.7	37.5	0.1	1.7	-45.0	-45.2	-45.4	86.4	2.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1701	10/8/2020 8:53	58.3	40.0	0.2	1.5	-29.2	-29.2	-30.4	113.7	25.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1701	10/28/2020 10:12	57.3	40.0	0.2	2.5	-33.5	-33.6	-35.4	118.8	31.3	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1702	10/8/2020 13:35	58.6	40.1	0.1	1.2	-29.5	-29.7	-34.0	120.7	48.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1702	10/21/2020 12:35	55.1	44.9	0.0	0.0	-34.5	-34.4	-39.7	115.0	53.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1703	10/8/2020 13:24	57.7	40.4	0.1	1.8	-31.6	-30.6	-33.7	128.8	38.3	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1703	10/21/2020 12:28	55.5	44.5	0.0	0.0	-37.2	-36.9	-39.1	128.0	26.6	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1705	10/12/2020 14:25	59.2	40.7	0.1	0.0	-43.0	-43.3	-44.5	116.1	28.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1705	10/21/2020 13:12	58.5	41.5	0.0	0.0	-39.5	-39.4	-41.0	118.0	26.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1709	10/15/2020 10:43	32.6	20.8	8.8	37.8	-12.8	-13.1	-12.7	80.3	0.3	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition;Well Repairs:
OXEW1709	10/15/2020 10:48	36.3	23.0	7.5	33.2	-12.8	-12.1	-12.7	80.1	0.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1709	10/28/2020 10:30	60.6	37.9	0.1	1.4	-34.6	-34.8	-35.1	74.5	0.3	Valve Adjustment: Opened valve >1 turn ;Well Condition;Well Repairs:
OXEW1709	10/28/2020 10:38	60.8	36.9	0.1	2.2	-35.2	-35.3	-35.6	75.2	0.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1710	10/15/2020 10:07	57.6	41.2	0.0	1.2	-18.8	-18.2	-18.5	81.3	14.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1710	10/23/2020 10:51	57.3	41.1	0.2	1.4	-39.3	-39.6	-39.6	86.8	9.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1711A	10/15/2020 8:56	61.1	38.7	0.0	0.2	-23.5	-23.5	-24.0	74.0	0.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1711A	10/23/2020 12:41	61.1	36.3	0.2	2.4	-45.1	-45.1	-45.5	83.7	0.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1712A	10/15/2020 8:59	0.7	2.5	19.9	76.9	-12.8	-12.1	-28.1	79.6	36.5	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition;Well Repairs:
OXEW1712A	10/15/2020 9:04	3.3	4.8	19.3	72.6	-11.8	-11.8	-28.4	79.5	36.7	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1712A	10/23/2020 12:42	59.8	37.6	0.4	2.2	-43.7	-45.4	-44.6	78.9	4.9	Valve Adjustment: Valve 100% open,Opened valve >1 turn ;Well Condition;Well Repairs:
OXEW1712A	10/23/2020 12:44	56.6	38.5	0.5	4.4	-45.2	-45.3	-45.6	82.8	7.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1713	10/15/2020 9:08	60.4	39.0	0.2	0.4	-28.5	-28.5	-28.8	77.3	5.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1713	10/23/2020 12:47	55.6	39.3	0.3	4.8	-43.0	-45.2	-45.5	84.0	27.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1715	10/9/2020 13:18	57.2	41.7	0.0	1.1	-2.9	-7.3	-48.0	79.7	0.2	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1715	10/9/2020 13:20	57.2	40.6	0.1	2.1	-8.9	-8.6	-48.2	80.2	0.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1715	10/23/2020 11:58	55.2	41.2	0.6	3.0	-21.6	-32.0	-45.7	86.0	0.7	Valve Adjustment: Opened valve >1 turn ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1715	10/23/2020 12:09	56.4	40.4	0.4	2.8	-14.5	-17.9	-46.1	92.1	0.1	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1715	10/23/2020 12:16	56.4	40.3	0.3	3.0	-19.6	-18.1	-47.6	93.3	0.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1716	10/12/2020 9:19	52.8	42.9	0.8	3.5	-34.0	-33.6	-42.7	101.1	5.6	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1716	10/20/2020 12:39	54.7	41.4	1.0	2.9	-34.6	-34.6	-44.9	108.6	6.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1717	10/12/2020 9:37	53.2	42.7	0.1	4.0	-38.6	-38.6	-39.2	100.0	6.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1717	10/20/2020 13:04	54.1	40.3	0.4	5.2	-40.7	-41.5	-44.9	114.1	18.0	Valve Adjustment: Valve 100% open,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1717	10/20/2020 13:08	53.9	40.4	0.2	5.5	-41.0	-40.9	-44.0	115.0	17.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1801	10/8/2020 12:48	50.9	38.1	0.1	10.9	-30.9	-31.0	-34.1	123.8	36.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1801	10/21/2020 12:02	47.8	43.6	0.0	8.6	-35.8	-36.2	-39.1	121.0	43.9	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1801	10/21/2020 12:03	48.0	43.4	0.0	8.6	-36.2	-36.1	-39.5	121.0	46.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1802	10/15/2020 12:40	58.7	39.4	0.0	1.9	-14.0	-14.1	-14.6	109.3	13.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1802	10/21/2020 13:16	58.9	41.1	0.0	0.0	-37.5	-36.9	-37.6	110.0	3.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1803	10/12/2020 12:45	52.9	32.6	0.3	14.2	-26.9	-26.9	-41.4	88.9	3.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1803	10/21/2020 13:19	58.2	41.7	0.1	0.0	-24.2	-25.3	-24.2	88.0	5.6	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1804	10/8/2020 11:20	55.3	41.8	0.0	2.9	-29.5	-29.5	-31.5	120.9	27.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1804	10/21/2020 11:40	54.2	45.2	0.0	0.6	-35.8	-35.8	-38.4	121.0	38.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1805	10/8/2020 11:13	37.7	29.5	6.4	26.4	-6.0	-0.8	-31.2	114.6	36.1	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition;Well Repairs:
OXEW1805	10/8/2020 11:16	52.4	39.1	0.6	7.9	-0.1	-0.3	-31.4	121.8	11.3	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1805	10/21/2020 11:35	55.0	45.0	0.0	0.0	0.0	-0.7	-39.4	125.0	29.3	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1805	10/21/2020 11:36	54.6	44.7	0.7	0.0	-1.2	-1.2	-38.7	125.0	25.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1806	10/8/2020 14:17	53.5	40.9	0.0	5.6	-0.1	-0.1	-35.4	121.8	16.4	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1806	10/8/2020 14:20	53.4	40.9	0.0	5.7	-0.2	-0.1	-32.9	122.5	14.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1806	10/20/2020 10:46	50.0	41.8	0.0	8.2	-0.3	-0.3	-39.8	120.1	16.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1807	10/8/2020 13:18	52.6	37.8	0.3	9.3	-21.3	-21.4	-36.5	129.6	74.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1807	10/21/2020 12:25	50.6	42.2	0.2	7.0	-25.3	-25.3	-42.8	122.0	79.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1808	10/12/2020 14:52	60.2	38.4	0.0	1.4	-3.9	-3.9	-8.0	117.3	44.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1808	10/21/2020 12:43	56.1	43.9	0.0	0.0	-2.4	-2.5	-0.3	111.0	44.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1809	10/12/2020 12:23	48.6	39.8	0.1	11.5	-30.9	-30.7	-48.5	116.2	88.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1809	10/21/2020 13:33	51.6	40.0	0.0	8.4	-27.9	-27.7	-40.8	110.0	83.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1810	10/12/2020 10:08	40.7	39.6	0.0	19.7	-30.6	-30.6	-44.3	75.6	0.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1810	10/19/2020 16:03	43.9	35.3	0.7	20.1	-29.8	-28.2	-43.4	81.1	4.9	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1810	10/19/2020 16:07	42.3	34.2	0.5	23.0	-27.5	-27.5	-43.4	80.9	4.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1811	10/8/2020 10:21	49.6	38.6	1.8	10.0	-28.5	-28.2	-31.2	68.4	13.9	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1811	10/8/2020 10:26	49.9	37.8	1.9	10.4	-27.9	-27.9	-31.2	68.4	14.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1811	10/21/2020 10:53	46.9	39.3	3.0	10.8	-31.4	-30.3	-39.1	88.0	17.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1811	10/21/2020 10:54	46.8	38.8	3.0	11.4	-30.7	-30.3	-39.6	88.0	16.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1812	10/9/2020 11:38	52.9	39.6	0.6	6.9	-10.0	-10.4	-44.5	123.1	33.2	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1812	10/9/2020 11:40	53.1	39.3	0.6	7.0	-10.3	-10.3	-44.4	123.1	32.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1812	10/22/2020 12:24	52.1	43.2	0.9	3.8	-12.6	-12.6	-47.5	121.0	33.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1813	10/8/2020 13:04	53.6	39.2	0.1	7.1	-32.9	-33.2	-35.3	119.7	23.1	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1813	10/8/2020 13:07	53.4	38.9	0.1	7.6	-33.3	-33.3	-35.1	120.0	22.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1813	10/21/2020 12:16	50.6	43.7	0.0	5.7	-38.5	-38.5	-40.8	120.0	24.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1815	10/8/2020 13:43	54.0	36.6	0.0	9.4	-9.7	-10.0	-38.1	126.9	19.9	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1815	10/8/2020 13:46	54.1	37.5	0.0	8.4	-11.1	-11.1	-39.4	126.9	12.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1815	10/20/2020 11:12	52.2	38.3	0.1	9.4	-10.4	-10.4	-42.7	120.8	39.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1816	10/12/2020 14:46	56.5	38.5	0.0	5.0	-21.2	-21.7	-47.1	117.8	121.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1816	10/21/2020 12:39	55.3	44.2	0.0	0.5	-18.7	-18.7	-41.0	117.0	116.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1817	10/12/2020 14:57	58.9	39.0	0.7	1.4	-26.5	-26.6	-49.8	103.3	99.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1817	10/23/2020 11:05	59.4	39.4	0.1	1.1	-22.8	-22.5	-40.4	104.9	86.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1818	10/15/2020 10:29	61.0	36.3	0.0	2.7	-18.5	-18.8	-18.5	88.7	6.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1818	10/23/2020 11:03	61.4	38.1	0.1	0.4	-38.8	-38.6	-39.2	88.7	6.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1819	10/15/2020 10:30	61.7	36.5	0.0	1.8	5.7	5.7	1.0	80.3	3.7	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1819	10/15/2020 10:33	61.7	36.8	0.0	1.5	4.5	4.6	1.0	80.3	5.0	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1819	10/23/2020 10:56	62.8	37.2	0.0	0.0	0.8	0.7	1.0	71.2	3.1	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve >1 turn ;Well Condition;Well Repairs:
OXEW1819	10/23/2020 10:59	62.7	37.3	0.0	0.0	0.7	0.7	0.9	72.0	3.5	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1820	10/15/2020 10:35	18.5	11.8	14.0	55.7	-19.5	-18.8	-19.5	77.3	93.4	Valve Comment: too tall to tune ;Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1820	10/15/2020 10:37	21.0	13.4	13.4	52.2	-17.8	-17.8	-18.1	80.0	90.0	Valve Comment: too tall ;Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1820	10/23/2020 13:12	7.8	4.9	18.4	68.9	-46.8	-36.3	-47.1	73.0	5.1	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve >1 turn ;Well Condition;Well Repairs:
OXEW1820	10/23/2020 13:13	3.2	1.7	19.5	75.6	-37.7	-37.7	-48.0	72.3	3.9	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1821	10/12/2020 10:26	42.2	25.9	0.3	31.6	-0.1	-0.1	-44.7	82.9	0.4	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1821	10/19/2020 14:48	43.7	25.0	0.0	31.3	-0.2	-0.2	-44.4	81.7	1.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1822	10/12/2020 10:29	25.9	24.9	0.0	49.2	-0.1	-0.1	-44.7	82.6	0.3	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1822	10/19/2020 15:01	26.2	23.9	0.1	49.8	-0.2	-0.2	-44.0	84.0	0.9	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1823	10/12/2020 10:32	14.1	25.2	0.2	60.5	-0.4	-0.4	-44.7	83.3	0.4	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1823	10/19/2020 15:09	16.0	25.1	0.1	58.8	-0.4	-0.2	-43.7	74.8	0.9	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1824	10/12/2020 10:50	56.6	38.9	1.2	3.3	-45.4	-45.4	-45.4	81.5	3.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1824	10/19/2020 15:49	62.0	34.2	0.4	3.4	-43.4	-43.6	-44.4	80.0	3.1	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1824	10/19/2020 15:50	61.5	34.2	0.4	3.9	-43.6	-43.6	-44.0	80.3	3.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1825	10/12/2020 10:07	31.9	39.7	0.0	28.4	-9.3	-9.3	-44.3	75.6	1.5	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1825	10/19/2020 15:53	30.5	30.5	0.0	39.0	-8.1	-6.7	-44.0	73.6	0.7	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1825	10/19/2020 15:56	29.4	32.3	0.0	38.3	-6.0	-6.0	-44.4	74.1	1.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1826	10/9/2020 11:22	42.2	37.7	0.0	20.1	-6.7	-6.0	-42.9	88.7	8.7	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW1826	10/9/2020 11:27	41.8	37.2	0.1	20.9	-5.7	-5.7	-43.5	86.2	1.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1826	10/22/2020 12:13	50.2	41.2	0.2	8.4	-3.3	-3.3	-47.1	71.0	1.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1901	10/9/2020 9:43	56.0	43.2	0.1	0.7	-42.9	-42.9	-43.0	71.2	5.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1901	10/20/2020 9:07	56.3	42.5	0.1	1.1	-38.9	-38.6	-38.7	65.5	5.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1902	10/8/2020 13:21	50.7	38.1	0.0	11.2	-2.6	-2.7	-34.0	83.1	13.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1902	10/21/2020 12:31	49.8	42.7	0.0	7.5	-3.0	-3.0	-41.1	92.0	17.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1904	10/8/2020 13:30	52.3	37.7	0.2	9.8	-17.0	-17.0	-34.2	108.1	81.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1904	10/21/2020 13:05	50.0	37.8	0.0	12.2	-19.7	-20.1	-41.1	99.0	92.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1906	10/12/2020 15:02	54.0	36.2	2.2	7.6	-25.1	-37.3	-40.2	105.5	81.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1906	10/21/2020 13:10	53.0	38.1	2.2	6.7	-1.3	0.0	-36.7	108.0	124.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1908	10/15/2020 10:10	58.1	40.5	0.0	1.4	-12.4	-12.8	-19.5	101.3	70.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1908	10/23/2020 10:23	58.1	41.4	0.1	0.4	-23.5	-23.5	-37.1	108.2	91.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1909	10/15/2020 9:57	58.7	40.1	0.0	1.2	-19.4	-19.1	-19.5	99.3	12.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1909	10/23/2020 10:44	58.3	41.5	0.1	0.1	-38.6	-38.3	-38.7	104.2	11.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1910	10/15/2020 9:53	56.9	40.9	0.0	2.2	-12.4	-12.4	-21.3	108.4	69.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1910	10/23/2020 10:27	56.8	41.8	0.0	1.4	-21.8	-21.7	-38.4	105.7	98.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1911	10/8/2020 11:04	53.7	40.8	0.6	4.9	-7.4	-7.3	-33.2	129.9	15.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1911	10/21/2020 11:29	47.0	40.9	0.9	11.2	-11.3	-10.6	-41.4	122.0	17.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1911	10/21/2020 11:30	47.1	41.2	0.8	10.9	-10.5	-10.5	-40.8	122.0	16.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1912	10/12/2020 12:33	45.5	39.6	0.0	14.9	-11.9	-11.4	-50.8	124.7	43.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1912	10/12/2020 12:34	45.4	41.9	0.0	12.7	-11.2	-11.2	-50.8	124.7	42.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1912	10/21/2020 13:29	51.1	39.6	0.0	9.3	-8.9	-8.9	-44.6	123.0	40.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1913	10/9/2020 11:29	29.1	34.2	0.0	36.7	-1.3	-0.4	-43.5	90.0	37.7	Valve Adjustment: Closed valve > 1 turn ;Well Condition;Well Repairs:
OXEW1913	10/9/2020 11:30	30.4	34.0	0.0	35.6	-0.4	-0.4	-44.5	90.7	18.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1913	10/22/2020 12:21	53.1	46.8	0.0	0.1	-0.4	-0.4	-47.9	89.0	19.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1914	10/8/2020 10:51	56.4	43.0	0.1	0.5	-33.2	-33.2	-33.2	106.7	11.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1914	10/21/2020 11:14	55.7	44.3	0.0	0.0	-40.9	-41.3	-40.8	111.0	7.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW1915	10/12/2020 9:59	56.0	41.9	0.2	1.9	-1.8	-2.9	-44.1	71.6	5.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1915	10/12/2020 10:02	55.9	43.2	0.2	0.7	-4.4	-4.4	-43.8	71.6	3.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1915	10/23/2020 8:55	48.3	42.4	0.3	9.0	-5.0	-4.9	-41.0	66.2	8.5	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1915	10/23/2020 8:57	48.2	42.2	0.2	9.4	-4.9	-4.9	-41.1	66.0	8.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1916	10/12/2020 11:03	35.1	26.4	6.5	32.0	-46.4	-46.2	-47.0	82.0	1.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1916	10/12/2020 11:05	40.4	34.7	4.4	20.5	-46.3	-46.3	-46.4	83.7	5.0	Valve Adjustment: NSPS,No Change ;Well Condition;Well Repairs:
OXEW1916	10/22/2020 13:15	31.0	29.3	8.1	31.6	-44.7	-44.8	-45.8	71.0	4.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1916	10/22/2020 13:16	33.8	30.8	6.8	28.6	-45.3	-45.7	-45.5	71.0	3.5	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXEW1917	10/12/2020 11:10	44.3	40.4	3.9	11.4	-47.2	-47.2	-46.7	80.8	5.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1917	10/12/2020 11:11	47.0	40.1	3.1	9.8	-47.2	-47.2	-47.0	82.0	4.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1917	10/22/2020 13:09	35.2	30.9	7.8	26.1	-47.7	-48.3	-48.3	70.0	4.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1917	10/22/2020 13:11	37.0	32.6	6.8	23.6	-47.7	-47.6	-47.5	70.0	6.1	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXEW1918	10/12/2020 10:11	12.3	24.2	5.5	58.0	-0.1	-0.1	-44.0	90.5	3.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1918	10/12/2020 10:12	11.4	23.2	5.6	59.8	-0.2	-0.1	-44.1	90.7	5.3	Valve Adjustment: NSPS,No Change ;Well Condition;Well Repairs:
OXEW1918	10/19/2020 15:35	14.0	21.3	5.3	59.4	-0.1	-0.1	-43.0	83.1	0.9	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1918	10/19/2020 15:39	14.0	21.0	5.3	59.7	-0.1	-0.1	-43.9	83.0	2.4	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1919	10/12/2020 10:35	40.8	38.4	0.0	20.8	-1.2	-1.2	-44.9	85.3	5.6	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1919	10/19/2020 15:12	41.4	33.3	0.0	25.3	-1.0	-0.6	-44.6	87.2	3.4	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1919	10/19/2020 15:17	41.3	33.3	0.1	25.3	-0.1	-0.2	-44.4	86.9	9.6	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW1920	10/12/2020 10:23	55.2	34.7	0.2	9.9	0.0	-2.9	-44.7	84.6	6.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1920	10/12/2020 10:24	55.0	35.0	0.5	9.5	-4.5	-4.4	-44.1	75.7	2.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1920	10/19/2020 14:50	26.3	25.0	0.7	48.0	-4.5	-2.1	-43.9	83.2	5.2	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1920	10/19/2020 14:55	25.9	25.1	0.8	48.2	-2.2	-2.1	-44.4	82.9	3.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1921	10/12/2020 10:47	51.3	43.9	0.0	4.8	-33.1	-32.9	-45.7	118.0	31.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW1921	10/19/2020 15:57	53.7	40.3	0.0	6.0	-30.6	-31.2	-44.2	113.2	6.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW1921	10/19/2020 16:00	53.5	40.3	0.1	6.1	-30.6	-30.6	-45.4	113.6	7.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2001	10/9/2020 14:15	53.5	43.0	0.0	3.5	-2.3	-2.5	-46.1	129.4	23.3	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2001	10/9/2020 14:19	53.3	42.6	0.0	4.1	-2.6	-2.6	-47.3	129.8	24.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2001	10/20/2020 14:27	51.3	41.5	0.0	7.2	-2.5	-2.5	-47.0	129.1	24.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2002	10/9/2020 13:49	51.5	40.6	0.0	7.9	-26.4	-26.4	-47.4	124.3	47.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2002	10/20/2020 13:23	52.0	41.5	0.1	6.4	-26.2	-26.5	-48.3	127.2	46.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2003	10/9/2020 13:43	55.6	43.0	0.1	1.3	-37.5	-38.8	-41.3	123.3	7.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2003	10/9/2020 13:46	55.6	43.2	0.1	1.1	-38.8	-39.2	-44.8	123.3	12.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2003	10/20/2020 13:11	56.1	43.1	0.2	0.6	-36.1	-36.6	-43.4	123.6	14.0	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW2003	10/20/2020 13:15	55.6	43.2	0.4	0.8	-36.5	-36.3	-41.0	124.1	12.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2004	10/12/2020 9:22	55.6	44.4	0.0	0.0	-17.1	-17.7	-41.8	134.6	21.6	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2004	10/12/2020 9:23	55.6	44.4	0.0	0.0	-18.2	-18.2	-39.5	134.4	25.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2004	10/20/2020 12:41	56.4	43.2	0.1	0.3	-18.5	-19.0	-47.2	129.2	26.3	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2004	10/20/2020 12:45	56.4	43.5	0.1	0.0	-19.5	-19.5	-43.5	129.8	27.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2005	10/12/2020 9:15	42.9	41.1	0.2	15.8	-5.5	-5.2	-42.5	129.0	19.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2005	10/12/2020 9:17	44.8	41.9	0.2	13.1	-5.0	-5.0	-42.8	128.8	14.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2005	10/20/2020 12:34	50.7	40.3	0.3	8.7	-3.3	-3.3	-45.6	127.9	14.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2006	10/12/2020 10:39	10.3	24.0	4.4	61.3	-7.2		-45.7	77.0	3.1	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2006	10/12/2020 10:42	10.1	22.3	4.1	63.5	-8.9	-8.9	-45.0	77.0	4.1	Valve Adjustment: NSPS,No Change ;Well Condition;Well Repairs:
OXEW2006	10/19/2020 15:20	12.5	21.7	3.8	62.0	-8.4	-5.0	-44.4	79.3	4.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2006	10/19/2020 15:21	9.9	16.6	6.9	66.6	-1.8	-1.8	-44.0	79.2	0.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2006	10/19/2020 15:25	10.3	17.4	6.9	65.4	-1.4	-1.4	-44.2	78.8	0.3	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2007	10/12/2020 10:43	54.1	44.2	0.0	1.7	-4.5	-5.5	-45.7	118.2	12.6	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2007	10/12/2020 10:45	54.8	44.6	0.0	0.6	-8.2	-8.2	-46.7	119.1	19.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2007	10/19/2020 15:28	53.9	39.3	0.1	6.7	-6.0	-6.5	-45.1	117.8	15.0	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2007	10/19/2020 15:31	54.0	39.2	0.1	6.7	-7.1	-7.1	-44.6	118.0	15.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2008	10/12/2020 10:19	60.8	36.6	0.1	2.5	-44.3	-44.3	-44.2	80.8	5.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW2008	10/19/2020 15:04	59.3	35.8	0.1	4.8	-43.6	-43.6	-44.0	77.3	6.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW2009	10/12/2020 11:58	53.0	46.9	0.1	0.0	-49.6	-49.2	-52.2	101.1	25.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW2009	10/23/2020 9:57	53.5	41.1	0.7	4.7	-42.6	-42.1	-43.1	97.2	18.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXEW2010	10/12/2020 11:16	0.9	5.8	20.4	72.9	-1.0	-1.0	-47.4	82.9	0.4	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2010	10/12/2020 11:17	0.6	2.1	20.4	76.9	-1.7	-1.7	-47.5	85.8	0.4	Valve Adjustment: NSPS,No Change ;Well Condition;Well Repairs:
OXEW2010	10/22/2020 13:05	2.3	4.2	18.5	75.0	-48.1	-48.4	-47.8	70.0	2.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2010	10/22/2020 13:07	2.5	7.1	18.3	72.1	-48.3	-48.1	-48.3	70.0	1.1	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXEW2011	10/9/2020 14:25	55.7	44.0	0.0	0.3	-1.8	-3.4	-45.6	117.7	10.0	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXEW2011	10/9/2020 14:28	55.8	44.2	0.0	0.0	-5.0	-5.0	-46.6	118.4	13.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2011	10/20/2020 14:34	48.4	41.2	0.0	10.4	-5.0	-4.9	-46.7	113.2	13.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2011	10/20/2020 14:36	48.4	41.2	0.0	10.4	-4.2	-4.3	-47.4	112.9	12.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW2012	10/9/2020 13:52	53.4	41.2	0.2	5.2	-32.1	-33.5	-48.4	114.1	32.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2012	10/9/2020 13:55	53.7	41.7	0.2	4.4	-34.8	-34.5	-48.5	114.1	37.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW2012	10/20/2020 13:25	47.7	40.1	0.3	11.9	-34.2	-33.9	-45.9	112.7	32.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEW2012	10/20/2020 13:28	47.6	39.9	0.3	12.2	-33.2	-33.2	-45.9	112.4	33.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEW326A	10/15/2020 9:23	46.7	28.3	4.7	20.3	-23.8	-23.1	-26.4	72.3	3.5	Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXEW326A	10/23/2020 12:31	49.8	28.4	1.5	20.3	-41.8	-47.4	-44.6	80.3	8.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEWHC6A	10/9/2020 13:29	54.7	42.6	0.0	2.7	-0.1	-2.0	-46.9	77.4	0.5	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEWHC6A	10/9/2020 13:33	54.6	43.8	0.0	1.6	-2.4	-2.4	-47.7	79.9	7.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXEWHC6A	10/23/2020 9:00	28.6	38.1	0.2	33.1	-2.8	-2.4	-41.1	68.3	5.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXEWHC6A	10/23/2020 9:04	28.4	37.9	0.2	33.5	-1.9	-1.9	-41.0	68.1	3.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC1922	10/15/2020 9:43	50.4	37.1	1.5	11.0	-1.0	-1.1	-20.0	90.2	20.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC1922	10/23/2020 10:29	42.7	33.7	4.0	19.6	-2.7	-2.3	-38.6	102.5	25.9	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXHC1922	10/23/2020 10:31	42.5	33.7	4.0	19.8	-2.1	-2.1	-40.2	102.0	18.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2013	10/9/2020 13:10	53.0	46.7	0.1	0.2	-0.1	-0.1	-46.9	71.6	3.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2013	10/9/2020 13:13	52.8	46.2	0.0	1.0	-0.1	-0.1	-47.4	71.8	3.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXHC2013	10/9/2020 15:04	53.0	45.4	0.0	1.6	-0.1	-0.2	-45.2	78.1	6.5	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXHC2013	10/9/2020 15:08	53.1	45.7	0.0	1.2	-0.1	-0.1	-45.4	78.3	12.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2013	10/23/2020 11:56	51.6	42.5	0.1	5.8	-0.1	-0.1	-46.3	81.2	11.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2014	10/9/2020 12:50	50.6	45.8	0.0	3.6	0.3	0.3	-46.4	70.5	0.3	Valve Adjustment: NSPS/CAI ;Well Condition;Well Repairs:
OXHC2014	10/9/2020 12:53	50.1	46.7	0.0	3.2	0.3	0.1	-46.6	71.2	0.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXHC2014	10/9/2020 14:51	53.2	45.8	0.0	1.0	0.1	-0.1	-45.4	75.7	17.1	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXHC2014	10/9/2020 14:53	52.7	46.5	0.0	0.8	-0.1	-0.1	-45.9	75.6	28.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2014	10/23/2020 10:42	50.9	47.7	0.1	1.3	-0.2	-0.2	-44.5	76.2	27.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2015	10/9/2020 12:37	55.6	43.1	0.0	1.3	0.4	0.4	-50.2	75.7	0.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXHC2015	10/9/2020 12:48	55.6	43.5	0.0	0.9	0.4	0.2	-50.4	81.5	9.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXHC2015	10/9/2020 14:41	56.9	42.3	0.0	0.8	0.2	-0.1	-50.5	81.5	17.1	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXHC2015	10/9/2020 14:49	56.5	42.9	0.0	0.6	-0.2	-0.1	-51.2	81.5	31.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXHC2015	10/23/2020 8:33	54.9	43.0	0.0	2.1	-0.2	-0.4	-46.3	55.3	25.4	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXHC2015	10/23/2020 8:35	55.0	43.0	0.0	2.0	-0.4	-0.4	-46.6	56.3	32.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXLCR4A1	10/15/2020 11:16	59.4	39.0	0.0	1.6	-2.0	-5.5	-16.8	88.7	6.3	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXLCR4A1	10/15/2020 11:18	59.2	39.0	0.0	1.8	-9.1	-12.9	-16.4	89.4	18.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXLCR4A1	10/23/2020 8:42	52.6	38.0	2.1	7.3	-11.4	-12.1	-45.7	62.1	6.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXLCR4B1	10/15/2020 11:20	59.1	39.1	0.0	1.8	-0.2	-7.3	-15.6	90.1	16.9	Valve Adjustment: Opened valve >1 turn ;Well Condition;Well Repairs:
OXLCR4B1	10/15/2020 11:23	50.6	34.9	3.1	11.4	-6.0	-0.4	-14.9	90.7	41.1	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXLCR4B1	10/23/2020 8:45	44.0	33.2	4.8	18.0	-0.5	-0.4	-44.5	63.0	9.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXLCR4B1	10/23/2020 8:47	44.2	32.8	4.7	18.3	-0.4	-0.2	-45.1	63.0	8.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
<b>OXLCRS07</b>	10/12/2020 14:38	60.8	37.7	0.2	1.3	-14.6	-14.9	-53.6	126.7	149.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
<b>OXLCRS07</b>	10/21/2020 9:50	60.5	39.5	0.0	0.0	-9.5	-9.5	-40.4	79.0	147.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXLCRS3A	10/12/2020 13:25	57.7	41.1	0.1	1.1	-42.0	-39.0	-45.7	96.4	122.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXLCRS3A	10/22/2020 10:35	55.6	44.4	0.0	0.0	-31.0	-33.1	-36.6	90.0	121.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXLCRS3B	10/12/2020 13:23	58.1	41.7	0.1	0.1	-37.2	-33.7	-47.0	95.9	172.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXLCRS3B	10/22/2020 10:37	55.0	45.0	0.0	0.0	-27.6	-27.1	-33.1	90.0	134.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXLCRS7B	10/12/2020 14:41	60.8	37.8	0.2	1.2	-15.4	-15.4	-48.5	126.7	137.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXLCRS7B	10/21/2020 9:52	59.7	40.3	0.0	0.0	-9.5	-9.9	-39.7	79.0	143.7	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXME302D	10/8/2020 13:42	53.4	35.9	1.8	8.9	-0.1	-0.1	-37.9	110.7	18.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXME302D	10/20/2020 11:16	45.8	33.3	3.9	17.0	-0.2	-0.2	-42.5	99.7	9.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME302D	10/20/2020 11:20	46.2	33.0	3.4	17.4	-0.2	-0.2	-42.8	99.5	10.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXME305D	10/8/2020 14:05	1.3	1.1	19.9	77.7	10.8	-1.4	-34.8	88.7	8.5	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXME305D	10/8/2020 14:06	3.4	2.0	18.7	75.9	-2.4	-2.3	-32.6	95.5	27.0	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME305D	10/8/2020 14:10	4.7	2.5	18.1	74.7	-2.9	-2.7	-32.9	96.6	25.7	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME305D	10/20/2020 11:01	25.8	22.0	9.8	42.4	1.8	-0.5	-41.1	122.1	8.7	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME305D	10/20/2020 11:03	13.4	11.6	15.1	59.9	-1.8	-1.8	-40.9	123.0	18.9	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME305D	10/20/2020 11:09	15.1	12.8	14.3	57.8	-2.1	-1.8	-40.6	123.0	19.6	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME306D	10/9/2020 9:27	55.5	41.6	0.1	2.8	-40.9	-40.9	-42.0	128.5	19.2	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXME306D	10/20/2020 9:00	56.7	40.5	0.2	2.6	-37.2	-37.3	-38.2	124.3	15.9	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXME308D	10/8/2020 9:15	6.7	5.5	18.9	68.9	1.0	-0.1	-32.7	81.9	1.9	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXME308D	10/8/2020 9:20	7.3	5.7	18.6	68.4	-0.3	-0.3	-33.3	90.7	5.5	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME308D	10/21/2020 10:06	26.0	23.8	5.5	44.7	-24.4	-18.0	-39.0	92.0	24.4	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME308D	10/21/2020 10:07	27.6	26.2	5.5	40.7	-9.2	-9.1	-39.2	92.0	2.6	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXME312D	10/8/2020 9:33	44.4	37.4	0.0	18.2	-2.2	-2.1	-32.2	105.8	6.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXME312D	10/8/2020 9:37	44.3	37.3	0.0	18.4	-2.0	-2.0	-31.8	95.5	35.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXME312D	10/21/2020 10:26	37.0	32.1	2.4	28.5	-2.9	-3.0	-38.2	45.0	39.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXME316D	10/8/2020 10:38	36.7	28.5	7.6	27.2	-27.1	-13.9	-27.7	125.2	41.8	Valve Adjustment: NSPS/CAI, Closed valve >1 turn ;Well Condition;Well Repairs:
OXME316D	10/8/2020 10:40	28.8	24.0	11.2	36.0	-10.5	-9.7	-31.2	104.2	0.0	Valve Adjustment: NSPS/CAI, Valve at minimum position, Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXME316D	10/20/2020 12:17	62.0	37.6	0.4	0.0	17.5	-1.4	-42.4	78.4	51.3	Valve Adjustment: NSPS/CAI, Opened valve >1 turn ;Well Condition;Well Repairs:
OXME316D	10/20/2020 12:20	59.5	39.2	0.3	1.0	-2.3	-2.4	-37.6	105.3	56.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXME316D	10/21/2020 11:06	55.1	41.7	0.5	2.7	-66.9	-23.2	-35.1	109.0	328.7	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXME317D	10/8/2020 10:32	57.3	41.7	0.3	0.7	-31.3	-31.3	-31.3	77.9	0.0	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXME317D	10/21/2020 11:00	55.2	44.2	0.4	0.2	-38.1	-38.1	-38.1	82.0	0.0	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXMEW113	10/12/2020 12:29	50.2	35.8	2.5	11.5	-4.4	-4.3	-47.1	97.1	10.3	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW113	10/12/2020 12:31	50.5	36.5	2.5	10.5	-3.7	-4.0	-47.9	96.9	7.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW113	10/23/2020 14:12	49.6	36.4	2.3	11.7	-3.9	-3.5	-47.1	87.6	28.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW113	10/23/2020 14:13	49.6	36.5	2.3	11.6	-3.2	-3.1	-47.2	87.3	24.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW122	10/12/2020 15:10	50.5	35.9	3.0	10.6	-49.0	-48.7	-49.3	96.2	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW122	10/22/2020 11:48	55.5	44.3	0.2	0.0	-45.2	-46.7	-44.4	80.0	18.6	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXMEW126	10/9/2020 11:01	57.1	41.5	0.2	1.2	-42.9	-43.3	-43.2	73.0	8.9	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXMEW126	10/22/2020 10:04	57.2	42.8	0.0	0.0	-39.6	-39.2	-39.4	58.0	3.6	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXMEW138	10/12/2020 11:25	48.3	38.8	0.0	12.9	-1.7	-1.5	-41.1	80.8	16.5	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW138	10/12/2020 11:28	48.2	39.2	0.0	12.6	-1.5	-1.5	-43.0	80.7	23.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW138	10/28/2020 9:00	56.9	41.0	0.0	2.1	-1.9	-2.1	-37.3	83.8	40.9	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW138	10/28/2020 9:06	56.1	41.2	0.0	2.7	-2.8	-2.8	-35.1	83.8	34.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW145	10/9/2020 10:24	51.5	40.1	0.0	8.4	-39.9	-39.6	-42.7	103.8	36.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW145	10/22/2020 11:55	50.9	43.7	0.0	5.4	-42.6	-42.6	-45.8	100.0	42.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW156	10/12/2020 9:48	56.0	43.7	0.0	0.3	0.9	0.6	1.1	76.8	11.9	Valve Adjustment: No Change; Valve 100% open ;Well Condition;Well Repairs:
OXMEW156	10/23/2020 9:13	56.0	43.0	0.0	1.0	0.3	0.3	0.6	67.3	1.4	Valve Adjustment: NSPS/CAI; Valve 100% open, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW156	10/23/2020 9:20	55.9	44.1	0.0	0.0	0.3	0.3	0.5	67.4	4.8	Valve Adjustment: NSPS/CAI; Valve 100% open, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW158	10/9/2020 10:51	50.1	41.1	0.9	7.9	-19.1	-18.8	-43.4	70.0	5.9	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW158	10/9/2020 10:54	51.5	43.1	0.3	5.1	-18.1	-18.3	-42.9	71.8	8.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW158	10/22/2020 9:58	52.2	43.2	0.8	3.8	-16.9	-16.9	-39.4	70.0	10.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW159	10/9/2020 10:55	48.2	43.2	0.8	7.8	-29.8	-27.5	-43.2	70.5	5.1	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW159	10/9/2020 10:59	48.1	42.7	0.9	8.3	-25.6	-25.5	-43.4	70.7	8.6	Valve Adjustment;Well Condition;Well Repairs:
OXMEW159	10/22/2020 10:01	50.5	43.7	0.7	5.1	-23.5	-23.5	-39.4	60.0	13.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW162	10/12/2020 10:47	43.7	26.3	4.5	25.5	-32.1	-25.4	-45.4	83.2	0.0	Valve Adjustment: Closed valve >1 turn ;Well Condition;Well Repairs:
OXMEW162	10/12/2020 10:49	19.9	13.8	14.0	52.3	-17.4	-15.7	-45.2	82.9	5.9	Valve Adjustment: NSPS/CAI; Closed valve >1 turn ;Well Condition;Well Repairs:
OXMEW162	10/12/2020 10:52	14.9	10.6	15.6	58.9	-13.0	-12.3	-45.4	82.5	0.0	Valve Adjustment: NSPS/CAI; Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW162	10/22/2020 11:01	20.6	15.4	12.8	51.2	-39.2	-41.3	-41.7	68.0	18.2	Valve Adjustment: NSPS/CAI; Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW162	10/22/2020 11:03	19.2	13.7	12.6	54.5	-9.5	-7.0	-42.1	68.0	11.1	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXMEW164	10/12/2020 10:29	0.5	0.2	20.2	79.1	-0.2	-0.1	-44.3	83.2	0.5	Valve Adjustment: NSPS/CAI; Valve at minimum position, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW164	10/12/2020 10:33	0.7	0.2	20.1	79.0	-0.1	-0.1	-44.6	83.1	0.4	Valve Adjustment: NSPS/CAI; Valve at minimum position, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW164	10/22/2020 11:21	0.6	1.4	20.6	77.4	0.0	0.0	-44.6	70.0	0.6	Valve Adjustment: NSPS/CAI; Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW164	10/22/2020 11:22	0.5	0.9	20.6	78.0	-0.1	0.7	-44.3	70.0	1.0	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXMEW164	10/23/2020 13:37	0.7	0.5	19.9	78.9	-0.2	-0.2	-46.6	78.8	1.7	Valve Adjustment: NSPS/CAI; Valve at minimum position, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW170	10/12/2020 10:14	62.7	36.6	0.0	0.7	-1.0	-2.2	-43.8	77.0	11.0	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW170	10/12/2020 10:16	62.1	36.6	0.6	0.7	-22.6	-22.6	-44.4	72.7	15.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW170	10/19/2020 15:41	32.4	28.2	1.1	38.3	-41.0	-37.9	-43.9	75.6	9.3	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW170	10/19/2020 15:43	24.7	23.0	6.6	45.7	-31.4	-31.2	-44.0	75.1	4.4	Valve Adjustment: NSPS/CAI; Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW170	10/19/2020 15:44	21.3	20.1	7.0	51.6	-28.5	-28.2	-44.4	74.9	2.6	Valve Adjustment: NSPS/CAI; Valve at minimum position, Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW173	10/9/2020 13:35	53.3	40.8	0.0	5.9	-5.9	-6.1	-44.2	117.0	35.0	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW173	10/9/2020 13:38	53.1	40.6	0.0	6.3	-6.1	-6.2	-44.5	117.1	35.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW173	10/12/2020 9:41	47.3	41.3	0.0	11.4	-6.8	-5.9	-40.6	117.0	40.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW173	10/12/2020 9:47	47.1	42.9	0.0	10.0	-5.7	-5.5	-41.6	116.8	36.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW173	10/20/2020 12:49	52.0	40.4	0.0	7.6	-3.9	-3.9	-29.6	108.0	32.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW174	10/12/2020 14:07	41.3	33.6	0.6	24.5	0.7	0.6	1.5	86.0	7.3	Valve Adjustment: NSPS/CAI; Opened valve >1 turn ;Well Condition;Well Repairs:
OXMEW174	10/12/2020 14:13	40.4	33.2	0.8	25.6	0.6	0.6	0.7	86.1	0.0	Valve Adjustment: NSPS/CAI; Valve 100% open, Opened valve >1 turn ;Well Condition;Well Repairs:
OXMEW174	10/23/2020 9:05	54.2	41.4	0.0	4.4	0.3	0.3	0.5	55.0	4.0	Valve Adjustment: NSPS/CAI; Valve 100% open, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW174	10/23/2020 9:11	54.4	41.3	0.0	4.3	0.3	0.3	0.4	55.3	4.9	Valve Adjustment: NSPS/CAI; Valve 100% open, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW175	10/12/2020 9:52	8.3	12.5	17.9	61.3	-0.7	-0.7	-41.6	71.8	11.3	Valve Adjustment: NSPS/CAI; Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW175	10/12/2020 9:54	5.4	7.1	18.9	68.6	-0.7	-0.6	-43.6	72.3	17.8	Valve Adjustment: NSPS; No Change; Valve at minimum position ;Well Condition;Well Repairs:
OXMEW175	10/20/2020 14:12	26.0	20.6	10.2	43.2	-0.4	-0.4	-44.9	85.2	6.1	Valve Adjustment: NSPS/CAI; Closed valve 1/2 turn or less ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW175	10/20/2020 14:22	35.9	27.3	7.2	29.6	-0.4	-0.4	-43.0	85.0	6.7	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW176	10/15/2020 12:01	55.5	38.6	0.7	5.2	-8.4	-8.1	-9.1	94.3	30.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW176	10/23/2020 9:44	57.0	41.6	0.2	1.2	-34.0	-33.9	-36.2	82.2	77.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW181	10/9/2020 11:36	52.6	43.2	0.0	4.2	-15.2	-16.7	-45.0	115.7	63.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW181	10/22/2020 12:17	53.7	46.3	0.0	0.0	-16.5	-15.2	-47.3	90.0	95.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW182	10/8/2020 10:03	55.1	40.8	0.1	4.0	-25.5	-25.6	-31.6	120.4	39.7	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW182	10/8/2020 10:07	55.1	40.4	0.1	4.4	-26.0	-25.9	-31.7	120.9	41.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW182	10/28/2020 9:48	52.4	39.3	0.2	8.1	-28.2	-28.2	-36.0	121.8	47.3	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW183	10/12/2020 13:54	55.6	39.7	0.0	4.7	-5.7	-7.4	-47.1	108.3	52.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW183	10/12/2020 13:57	55.4	40.2	0.0	4.4	-7.6	-7.4	-45.9	109.1	54.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW183	10/28/2020 9:31	47.7	38.7	0.0	13.6	-6.8	-6.0	-38.4	119.7	50.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW183	10/28/2020 9:42	48.0	38.9	0.0	13.1	-5.6	-5.6	-39.2	119.5	43.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW184	10/8/2020 15:04	56.1	42.5	0.0	1.4	0.1	-0.1	-34.0	128.1	9.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW184	10/8/2020 15:05	56.0	42.8	0.0	1.2	-0.1	-0.1	-33.6	129.4	21.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW184	10/28/2020 9:20	47.1	37.4	0.0	15.5	-0.8	-0.6	-37.6	126.5	28.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW184	10/28/2020 9:22	47.3	39.0	0.0	13.7	-0.6	-0.6	-38.2	126.5	25.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW185	10/8/2020 15:01	55.0	41.2	0.0	3.8	-0.2	-0.3	-33.8	120.6	14.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW185	10/8/2020 15:02	54.9	41.2	0.0	3.9	-0.3	-0.3	-34.3	121.1	13.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW185	10/20/2020 9:53	48.8	38.9	0.0	12.3	-0.7	-0.7	-38.3	102.8	17.4	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW185	10/20/2020 9:57	48.2	39.5	0.0	12.3	-0.7	-0.7	-39.9	102.5	14.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW186	10/15/2020 13:12	55.8	41.9	0.0	2.3	0.1	-0.2	-14.6	113.5	4.2	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW186	10/15/2020 13:13	55.7	42.0	0.0	2.3	-0.3	-0.3	-14.3	114.3	6.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW186	10/21/2020 10:36	48.7	43.2	0.0	8.1	-2.7	-2.7	-39.2	129.0	8.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW187	10/8/2020 9:46	50.7	42.0	0.1	7.2	-0.8	-0.8	-32.7	117.0	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW187	10/8/2020 14:28	9.8	8.5	16.9	64.8	0.3	-0.2	-34.3	89.8	13.5	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW187	10/8/2020 14:32	21.6	18.2	11.8	48.4	-1.0	-0.6	-33.8	95.2	29.3	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW187	10/8/2020 14:36	19.9	17.3	12.5	50.3	-0.5	-0.4	-34.1	94.8	17.8	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW187	10/20/2020 10:26	33.5	33.8	1.9	30.8	-2.3	-1.9	-40.1	99.1	18.2	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW187	10/20/2020 10:32	32.9	33.3	2.9	30.9	-1.6	-1.6	-40.1	98.4	9.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW188	10/8/2020 14:48	54.1	40.5	0.0	5.4	-0.4	-0.4	-16.3	115.5	38.1	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW188	10/8/2020 14:51	54.0	41.0	0.0	5.0	-0.5	-0.4	-16.0	116.2	31.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW188	10/20/2020 10:16	48.9	40.9	0.0	10.2	-1.0	-1.0	-39.0	103.8	12.3	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW188	10/20/2020 10:21	49.0	41.0	0.0	10.0	-1.0	-1.0	-39.0	103.5	10.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW189	10/8/2020 14:43	53.6	40.0	0.0	6.4	-4.2	-4.3	-31.0	123.4	61.1	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW189	10/8/2020 14:46	53.8	39.9	0.0	6.3	-4.9	-5.0	-31.5	123.6	68.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW189	10/20/2020 8:40	48.3	39.3	0.1	12.3	-5.0	-4.5	-37.4	103.2	41.2	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW190	10/8/2020 9:21	53.3	38.6	0.6	7.5	-20.5	-20.6	-33.1	124.3	63.2	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW190	10/8/2020 9:24	52.4	39.0	0.4	8.2	-20.7	-20.6	-32.5	124.3	61.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW190	10/21/2020 10:16	51.6	40.8	0.2	7.4	-23.1	-22.8	-39.3	90.0	75.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW191	10/12/2020 9:26	54.5	44.2	0.0	1.3	-3.3	-3.4	-42.5	128.5	20.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW191	10/20/2020 12:50	55.8	41.8	0.1	2.3	-2.7	-3.3	-43.5	118.3	18.4	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW191	10/20/2020 12:53	55.7	42.3	0.1	1.9	-3.7	-3.7	-41.0	119.2	31.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW192	10/9/2020 13:57	56.9	41.2	0.0	1.9	-7.3	-9.3	-46.6	101.1	12.2	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW192	10/9/2020 14:01	56.9	41.7	0.1	1.3	-11.0	-11.0	-45.7	103.8	23.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW192	10/20/2020 13:34	41.9	37.6	0.1	20.4	-13.6	-10.7	-47.6	93.3	24.0	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW192	10/20/2020 13:39	42.5	37.6	0.1	19.8	-8.1	-8.1	-47.7	92.0	8.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW194	10/9/2020 11:19	52.1	40.0	0.3	7.6	-6.0	-5.9	-43.1	81.3	13.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW194	10/22/2020 12:09	53.5	43.3	0.3	2.9	-5.8	-5.8	-46.2	72.0	27.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW196	10/8/2020 10:00	51.4	39.2	0.2	9.2	-13.1	-13.1	-31.5	115.7	16.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW196	10/21/2020 10:45	47.1	40.7	0.1	12.1	-12.2	-12.3	-37.9	99.0	20.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW199	10/8/2020 9:48	53.8	41.1	0.0	5.1	-5.4	-5.5	-32.6	120.9	17.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW199	10/8/2020 9:50	53.9	40.7	0.0	5.4	-5.9	-5.8	-32.3	122.0	26.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW199	10/21/2020 10:40	53.3	42.9	0.0	3.8	-6.1	-6.1	-38.6	109.0	26.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW200	10/8/2020 14:40	52.1	40.3	0.1	7.5	-0.2	-0.2	-34.0	120.2	33.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW200	10/20/2020 10:25	49.7	41.4	0.0	8.9	-0.4	-0.3	-39.9	107.3	11.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW201	10/8/2020 14:58	51.8	39.8	0.0	8.4	-0.1	-0.1	-34.1	99.7	1.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW201	10/20/2020 10:02	49.7	39.4	0.0	10.9	-0.2	-0.2	-39.0	89.1	38.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW203	10/9/2020 10:20	60.5	38.0	0.2	1.3	-1.0	-7.7	-43.4	68.2	1.6	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW203	10/9/2020 10:23	60.9	37.7	0.2	1.2	-11.0	-11.0	-43.5	75.7	14.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW203	10/20/2020 9:50	51.8	35.3	0.6	12.3	-14.1	-14.1	-39.5	79.5	12.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW204	10/9/2020 10:15	57.3	42.6	0.0	0.1	0.2	-1.2	-43.8	74.8	3.8	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW204	10/9/2020 10:16	57.2	42.8	0.0	0.0	-1.6	-1.6	-39.7	78.4	2.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW204	10/20/2020 9:41	56.6	42.7	0.0	0.7	1.3	-0.4	-35.9	81.1	1.2	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW204	10/20/2020 9:44	56.5	42.6	0.0	0.9	-0.7	-0.9	-40.4	83.0	5.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW205	10/8/2020 14:22	54.7	43.6	0.0	1.7	0.2	-0.1	-34.5	129.6	0.0	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW205	10/8/2020 14:25	54.7	44.2	0.0	1.1	-0.1	-0.1	-34.1	130.1	20.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW205	10/20/2020 10:33	41.3	39.8	0.0	18.9	-0.5	-0.5	-39.5	122.2	18.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW205	10/20/2020 10:38	42.0	40.8	0.0	17.2	-0.5	-0.5	-39.8	121.9	19.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW209	10/8/2020 9:02	49.8	39.7	0.1	10.4	-11.1	-10.7	-33.2	129.8	26.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW209	10/8/2020 9:05	49.7	39.8	0.0	10.5	-10.5	-10.5	-33.1	129.7	21.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW209	10/28/2020 12:45	55.2	41.1	0.1	3.6	-9.1	-9.1	-34.0	129.7	24.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW210	10/9/2020 9:25	53.2	39.6	0.1	7.1	-36.2	-36.2	-41.8	125.2	47.0	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OXMEW210	10/20/2020 8:57	54.6	38.7	0.6	6.1	-32.9	-32.9	-38.7	120.8	46.5	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OXMEW300	10/8/2020 13:51	60.5	38.1	0.2	1.2	-35.9	-35.7	-37.6	107.6	26.9	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OXMEW300	10/23/2020 14:40	60.5	37.9	0.1	1.5	-45.9	-45.7	-47.7	108.1	22.9	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OXMEW301	10/8/2020 13:56	53.5	34.1	1.7	10.7	-2.2	-2.2	-37.8	74.8	2.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW301	10/20/2020 11:28	51.0	36.3	1.7	11.0	-3.0	-3.0	-43.5	86.8	3.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW302	10/8/2020 13:37	53.6	36.8	0.1	9.5	-7.2	-7.7	-37.7	111.9	14.4	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW302	10/8/2020 13:39	53.5	36.8	0.1	9.6	-8.4	-8.4	-37.6	112.5	14.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW302	10/20/2020 11:24	50.0	36.7	0.0	13.3	-9.5	-9.4	-43.4	97.4	20.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW303	10/9/2020 9:20	60.1	38.4	0.4	1.1	-42.9	-42.6	-43.4	67.3	21.0	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OXMEW303	10/20/2020 11:31	58.1	38.1	0.3	3.5	-43.3	-43.6	-43.2	75.7	19.4	Valve Adjustment: No Change, Valve 100% open ;Well Condition;Well Repairs:
OXMEW305	10/8/2020 13:57	49.3	35.5	0.2	15.0	-8.7	-8.7	-37.1	112.6	14.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW305	10/20/2020 10:55	49.1	38.7	0.0	12.2	-8.7	-8.1	-41.0	98.3	12.9	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW305	10/20/2020 10:59	49.5	38.6	0.0	11.9	-8.1	-8.0	-41.0	97.8	8.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW306	10/9/2020 9:29	34.3	33.4	0.0	32.3	-0.5	-0.5	-42.0	89.6	3.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW306	10/9/2020 9:34	34.2	33.0	0.0	32.8	-0.4	-0.4	-42.4	84.7	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW306	10/20/2020 9:06	47.9	34.4	0.0	17.7	-0.5	-0.5	-37.8	66.4	6.8	Valve Adjustment: No Change, Valve at minimum position ;Well Condition;Well Repairs:
OXMEW307	10/9/2020 10:28	57.2	41.4	0.2	1.2	-42.3	-42.6	-42.5	97.0	5.6	Valve Adjustment: Valve 100% open, Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW307	10/9/2020 10:34	57.1	41.6	0.2	1.1	-42.2	-42.3	-42.2	98.1	5.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW307	10/22/2020 11:58	55.9	43.9	0.2	0.0	-45.7	-45.7	-45.8	87.0	3.6	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW308	10/8/2020 9:07	11.0	11.0	16.5	61.5	-0.3	-0.3	-32.9	114.4	15.7	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW308	10/8/2020 9:09	11.3	10.0	16.2	62.5	-0.1	-0.1	-32.7	115.0	15.1	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW308	10/21/2020 10:10	35.5	33.6	1.7	29.2	-8.2	-7.5	-38.6	109.0	17.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW308	10/21/2020 10:13	36.5	33.9	1.2	28.4	-6.1	-6.0	-38.8	109.0	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW309	10/8/2020 14:12	47.8	36.5	0.4	15.3	-19.2	-18.1	-33.6	126.9	45.9	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW309	10/8/2020 14:14	47.5	36.2	0.2	16.1	-17.8	-17.8	-33.7	126.7	42.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW309	10/20/2020 10:49	49.1	39.6	0.0	11.3	-18.9	-18.4	-41.4	112.3	47.6	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW309	10/20/2020 10:52	49.0	39.3	0.0	11.7	-18.2	-18.3	-40.8	111.8	46.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW310	10/8/2020 9:57	52.5	41.9	0.0	5.6	-1.8	-1.8	-31.2	109.2	93.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW310	10/21/2020 12:05	49.5	44.3	0.0	6.2	-2.3	-2.3	-40.2	101.0	101.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW311	10/9/2020 9:47	48.4	38.9	0.2	12.5	-23.8	-21.4	-42.6	121.1	46.5	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEW311	10/9/2020 9:50	48.1	38.7	0.2	13.0	-19.3	-19.4	-42.7	121.1	38.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW311	10/20/2020 9:12	53.8	40.2	0.0	6.0	-15.5	-16.1	-38.2	98.3	32.3	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW311	10/20/2020 9:13	53.7	40.1	0.0	6.2	-16.5	-16.5	-37.8	98.6	30.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW312	10/8/2020 9:27	56.2	40.7	0.0	3.1	-1.6	-1.6	-32.4	97.2	6.6	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW312	10/8/2020 9:29	56.1	40.5	0.0	3.4	-1.7	-1.7	-31.8	98.2	8.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW312	10/21/2020 10:28	54.6	43.1	0.0	2.3	-1.8	-1.8	-38.4	90.0	11.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW315	10/8/2020 8:59	50.3	37.6	0.2	11.9	-29.9	-30.2	-33.5	120.6	26.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW315	10/21/2020 14:24	52.1	37.8	0.5	9.6	-41.0	-41.0	-44.7	119.0	26.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW316	10/8/2020 10:35	59.0	40.9	0.1	0.0	-28.5	-28.5	-30.1	111.0	0.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW316	10/21/2020 11:03	57.1	42.9	0.0	0.0	-35.5	-35.7	-37.7	95.0	8.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW317	10/8/2020 10:29	56.9	40.6	0.4	2.1	-30.9	-30.9	-31.2	107.6	17.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW317	10/21/2020 10:57	55.2	43.1	0.3	1.4	-37.5	-37.5	-37.7	88.0	24.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW318	10/8/2020 10:16	53.7	41.4	0.0	4.9	-2.2	-2.3	-30.9	113.4	12.7	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW318	10/8/2020 10:20	53.6	41.4	0.0	5.0	-2.4	-2.4	-31.2	113.5	18.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW318	10/21/2020 10:50	50.1	42.3	0.0	7.6	-2.8	-2.7	-37.4	100.0	21.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW319	10/8/2020 10:09	52.2	40.5	0.1	7.2	-13.1	-13.2	-30.7	110.8	242.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW319	10/21/2020 11:53	47.8	43.5	0.0	8.7	-15.7	-15.7	-39.1	90.0	237.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEW320	10/8/2020 13:13	56.1	39.3	0.9	3.7	-34.9	-34.9	-35.3	124.3	17.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW320	10/21/2020 12:20	52.6	42.8	1.5	3.1	-40.6	-40.7	-40.7	99.0	18.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW321	10/15/2020 12:28	57.7	38.2	0.2	3.9	-1.1	-1.0	-14.6	92.5	15.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW321	10/23/2020 13:00	55.8	37.1	0.4	6.7	-2.9	-2.9	-45.6	95.0	116.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW322	10/8/2020 10:46	58.0	41.8	0.2	0.0	-32.2	-32.6	-32.8	121.1	18.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW322	10/21/2020 11:10	56.4	43.6	0.0	0.0	-39.9	-39.9	-40.5	120.0	22.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW323	10/8/2020 10:58	55.4	41.9	0.8	1.9	-30.0	-29.9	-30.2	115.9	14.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW323	10/21/2020 11:19	55.5	43.9	0.3	0.3	-37.5	-36.9	-37.4	90.0	15.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW325	10/15/2020 9:41	59.5	38.7	0.0	1.8	-19.2	-19.1	-19.3	75.5	7.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW325	10/23/2020 10:35	58.1	39.4	0.6	1.9	-37.9	-38.0	-38.1	73.1	7.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEW328	10/12/2020 12:37	56.1	43.9	0.0	0.0	-26.2	-25.7	-48.0	120.6	22.2	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW328	10/12/2020 12:40	56.2	43.8	0.0	0.0	-24.6	-25.3	-49.3	120.6	26.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW328	10/21/2020 13:25	58.0	42.0	0.0	0.0	-22.9	-22.9	-40.6	108.0	18.1	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEW328	10/21/2020 13:28	57.8	42.2	0.0	0.0	-23.2	-22.9	-38.4	108.0	32.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWHC1	10/9/2020 11:13	54.0	41.6	0.4	4.0	-43.4	-43.3	-43.9	84.0		Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWHC1	10/23/2020 14:08	52.8	39.1	0.4	7.7	-47.4	-47.4	-47.1	86.5		Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW05	10/12/2020 11:48	52.4	47.1	0.5	0.0	-43.2	-42.9	-47.0	117.3	25.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW05	10/22/2020 13:26	52.9	46.7	0.4	0.0	-42.6	-39.2	-43.2	85.0	0.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW06	10/12/2020 11:45	52.0	47.1	0.9	0.0	-46.0	-43.9	-45.7	92.3	14.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW06	10/23/2020 9:52	50.8	39.8	2.2	7.2	-43.6	-43.9	-44.0	76.3	17.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW08	10/9/2020 14:05	56.1	43.1	0.0	0.8	-0.5	-1.1	-18.3	96.3	2.3	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEWW08	10/9/2020 14:11	56.1	43.9	0.0	0.0	-1.7	-1.8	-21.5	115.2	1.4	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW08	10/20/2020 13:42	54.2	43.1	0.0	2.7	-4.7	-4.8	-20.8	119.6	1.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW08	10/20/2020 13:50	53.8	42.9	0.0	3.3	-4.7	-4.7	-21.2	120.0	2.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW15	10/15/2020 12:07	58.8	38.4	0.1	2.7	-14.1	-13.8	-14.2	83.4	5.3	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW15	10/23/2020 9:48	57.7	40.4	0.5	1.4	-41.3	-41.5	-41.0	68.3	32.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW16	10/12/2020 14:15	57.1	42.8	0.0	0.1	1.7	1.8	2.0	92.8	0.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW16	10/12/2020 14:19	57.1	42.9	0.0	0.0	1.7	1.8	2.0	92.8	0.0	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW16	10/28/2020 10:25	53.6	41.8	0.7	3.9	-35.3	-35.3	-35.6	90.9	27.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW17	10/15/2020 8:49	55.0	43.1	0.0	1.9	1.5	1.5	1.9	71.3	27.6	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW17	10/15/2020 8:53	54.6	44.1	0.0	1.3	1.6	1.6	1.8	71.9	8.8	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW17	10/22/2020 12:31	51.8	48.2	0.0	0.0	1.2	1.1	1.7	70.0	8.7	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMEWW17	10/22/2020 12:32	51.7	48.3	0.0	0.0	1.2	1.4	1.7	70.0	21.0	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXMEWW18	10/12/2020 12:09	54.3	42.0	0.6	3.1	-45.7	-45.4	-50.6	77.4	0.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW18	10/21/2020 13:40	54.7	41.1	0.7	3.5	-42.0	-41.9	-44.5	82.0	0.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMEWW1G	10/12/2020 11:20	43.1	37.7	0.2	19.0	-26.8	-26.6	-47.3	76.1	11.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1G	10/12/2020 11:22	43.1	40.6	0.1	16.2	-26.7	-26.6	-47.5	76.6	10.7	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1G	10/22/2020 13:00	44.4	43.0	0.0	12.6	-26.2	-25.9	-48.5	74.0	11.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1G	10/22/2020 13:02	44.5	43.6	0.0	11.9	-24.6	-24.5	-48.6	74.0	10.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1I	10/12/2020 11:24	38.9	40.9	0.5	19.7	-20.6	-20.2	-48.4	73.4	29.1	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1I	10/12/2020 11:26	39.1	40.2	0.5	20.2	-19.9	-19.9	-48.0	73.6	28.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1I	10/22/2020 12:56	40.6	41.5	0.6	17.3	-20.1	-19.8	-49.4	71.0	29.4	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1I	10/22/2020 12:58	40.7	42.1	0.6	16.6	-19.4	-19.4	-49.5	71.0	28.8	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1J	10/12/2020 11:27	37.5	39.5	2.6	20.4	-13.8	-13.6	-49.2	86.4	13.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1J	10/12/2020 11:29	37.6	39.9	2.6	19.9	-13.6	-13.6	-48.7	86.5	13.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1J	10/22/2020 12:52	40.0	40.9	2.5	16.6	-12.2	-11.6	-50.6	82.0	0.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1J	10/22/2020 12:54	39.8	40.4	2.5	17.3	-11.3	-11.3	-49.8	82.0	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1K	10/12/2020 11:35	46.2	42.0	0.4	11.4	-19.7	-19.9	-18.9	79.0	4.5	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1K	10/12/2020 11:36	46.1	44.4	0.4	9.1	-20.6	-19.9	-19.2	79.0	30.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1K	10/22/2020 12:49	46.2	45.5	0.4	7.9	-19.8	-21.1	-20.2	73.0	19.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW1S	10/15/2020 8:39	55.9	42.8	0.0	1.3	1.6	1.8	1.9	73.8	18.2	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1S	10/15/2020 8:42	55.8	42.9	0.0	1.3	1.8	1.8	2.0	74.0	15.2	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW1S	10/22/2020 12:38	53.3	46.7	0.0	0.0	1.1	1.1	1.7	70.0	22.9	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEWW1S	10/22/2020 12:39	52.9	47.1	0.0	0.0	1.1	1.2	1.7	70.0	21.0	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXMEWW26	10/12/2020 12:11	47.5	42.1	1.9	8.5	-49.2	-49.0	-51.7	80.1	11.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMEWW26	10/12/2020 12:22	48.8	40.9	2.7	7.6	-49.7	-49.8	-51.1	80.2	14.1	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW26	10/21/2020 13:47	49.6	36.9	5.2	8.3	-44.4	-44.5	-44.4	80.0	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMEWW26	10/21/2020 14:19	48.6	33.7	3.2	14.5	-44.4	-44.0	-44.2	80.0	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMHCF03	10/12/2020 9:38	54.2	41.4	0.4	4.0	-42.9	-41.5	-44.1	75.7	25.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMHCF03	10/23/2020 13:44	55.1	41.8	0.2	2.9	-48.8	-49.4	-50.0	76.8	29.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMHCF04	10/12/2020 9:35	51.0	40.9	0.8	7.3	-43.3	-43.9	-44.0	70.8	5.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMHCF04	10/23/2020 13:42	52.6	41.9	1.0	4.5	-50.4	-50.4	-50.9	75.9	9.3	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
<b>OXMHCF06</b>	10/12/2020 9:33	50.7	36.9	2.2	10.2	-44.2	-44.2	-44.5	73.1	0.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
<b>OXMHCF06</b>	10/23/2020 13:39	52.2	37.4	2.7	7.7	-50.4	-50.3	-51.0	72.0	12.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMNEW1D	10/12/2020 11:07	53.2	45.3	0.1	1.4	-46.3	-46.4	-46.7	74.7	11.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMNEW1D	10/22/2020 13:13	52.9	46.1	0.1	0.9	-47.1	-47.9	-47.8	69.0	10.3	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW30	10/9/2020 14:30	50.7	40.0	1.3	8.0	-43.6	-45.0	-43.7	69.1	7.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW30	10/20/2020 14:39	48.9	38.5	1.7	10.9	-42.2	-41.2	-43.0	80.0	5.7	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMPEW30	10/20/2020 14:40	51.6	39.9	1.0	7.5	-39.6	-38.7	-40.1	79.8	13.9	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW31	10/12/2020 11:54	54.0	46.0	0.0	0.0	-45.9	-46.4	-49.3	83.7	4.4	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMPEW31	10/22/2020 13:20	53.2	46.8	0.0	0.0	-44.4	-42.0	-44.1	70.0	3.7	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMPEW32	10/12/2020 9:56	57.7	39.7	0.2	2.4	-28.6	-29.6	-43.6	82.9	3.9	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMPEW32	10/12/2020 9:58	57.0	42.9	0.1	0.0	-31.5	-31.2	-44.0	83.1	6.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW32	10/20/2020 14:06	56.5	41.9	0.1	1.5	-33.7	-36.1	-46.2	81.4	13.2	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMPEW32	10/20/2020 14:09	56.3	42.1	0.1	1.5	-36.4	-36.3	-43.1	82.2	7.6	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW33	10/15/2020 11:41	45.5	37.0	0.0	17.5	-4.0	-3.3	-15.7	83.6	9.8	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMPEW33	10/15/2020 11:50	45.5	37.4	0.0	17.1	-3.1	-3.1	-16.7	83.3	8.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW33	10/20/2020 13:59	53.3	40.4	0.0	6.3	-5.4	-5.7	-48.4	86.0	12.5	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMPEW33	10/20/2020 14:04	53.2	39.8	0.0	7.0	-5.7	-5.7	-41.9	86.3	13.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
<b>OXMPEW35</b>	10/9/2020 14:24	50.2	41.6	0.4	7.8	-42.6	-43.2	-44.0	127.6	48.2	Valve Adjustment: No Change ;Well Condition;Well Repairs:
<b>OXMPEW35</b>	10/20/2020 14:29	49.6	41.5	0.4	8.5	-39.3	-38.6	-40.1	102.3	33.0	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW36	10/12/2020 11:51	54.4	45.5	0.1	0.0	-45.1	-45.1	-49.0	86.0	2.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMPEW36	10/22/2020 13:24	54.5	45.4	0.1	0.0	-45.1	-43.7	-45.1	74.0	5.1	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMPEW44	10/15/2020 8:43	55.6	42.6	0.0	1.8	1.6	1.8	2.0	76.6	8.2	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMPEW44	10/15/2020 8:47	55.9	42.7	0.0	1.4	1.7	1.7	2.0	76.8	7.6	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition;Well Repairs:
OXMPEW44	10/22/2020 12:35	52.9	47.1	0.0	0.0	1.1	1.2	1.7	80.0	14.4	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMPEW44	10/22/2020 12:36	52.9	47.1	0.0	0.0	1.0	1.1	1.7	80.0	1.7	Valve Adjustment: NSPS ;Well Condition;Well Repairs:
OXMPEW46	10/9/2020 13:21	55.7	40.0	0.8	3.5	-45.5	-46.5	-47.9	81.5	2.1	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition;Well Repairs:
OXMPEW46	10/9/2020 13:27	55.8	38.9	0.8	4.5	-47.2	-47.6	-48.4	82.6	2.5	Valve Adjustment: No Change ;Well Condition;Well Repairs:
OXMPEW46	10/23/2020 12:18	57.0	38.3	0.6	4.1	-45.3	-46.1	-46.5	82.7	2.1	Valve Adjustment: Valve 100% open,Opened valve >1 turn ;Well Condition;Well Repairs:
OXMPEW46	10/23/2020 12:25	56.9	38.6	0.6	3.9	-45.8	-46.1	-46.4	83.5	2.2	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMPEW50	10/15/2020 11:55	55.2	42.0	0.0	2.8	-6.6	-8.4	-7.2	85.8	24.5	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXMPEW50	10/23/2020 9:29	55.4	43.2	0.1	1.3	-33.7	-37.1	-37.3	81.1	63.0	Valve Adjustment: No Change,Valve 100% open ;Well Condition;Well Repairs:
OXPEW30A	10/9/2020 10:37	12.0	27.4	0.3	60.3	-42.3	-32.9	-43.5	66.7		Valve Adjustment: Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:
OXPEW30A	10/9/2020 10:42	11.8	26.9	0.2	61.1	-16.4	-15.8	-43.7	66.4		Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:
OXPEW30A	10/23/2020 14:00	12.4	25.2	0.4	62.0	-0.2	-0.2	-47.4	81.9		Valve Adjustment: No Change,Valve at minimum position ;Well Condition;Well Repairs:

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	

***Bold Italics*** = HOV approval from BAAQMD

\*Some flow readings not available due to low/no flow conditions recorded by GEM.

\*\*Well OXEWHC6A is an NSPS exempt well.

NSPS/EG CAI = New Source Performance Standards Corrective Action Initiated

CH<sub>4</sub> = Methane

CO<sub>2</sub> = Carbon Dioxide

O<sub>2</sub> = Oxygen

BAL = Balance Gas, usually nitrogen

in. wk. = inches of water column

Deg. F. = degrees in Fahrenheit

scum = standard cubic feet per minute

% = percent

≤140 degrees F Temperature HOV Condition Application Number 10164 part 18(b)(viii) OXEW1618, OXMEW205, OXMEW209, OXMPEW35
--

≤15% Oxygen HOV Condition Application Number 10164 part 18(b)(i) OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, <del>OXLRS04</del> , OXLRS4A, OXLRS4B, OXLRS05, OXLRS06, OXLRS07, <del>OXMEWHC6</del> , OXMTBTC4, OXMEWW17, and OXMHCF06.
---

LTCO Condition Application Number 10164 part 18(b)(i) OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, <del>OXLRS04</del> , OXLRS4A, OXLRS4B, OXLRS05, <del>OXLRS06</del> , and OXLRS07.
---

\*Wells that have been decommissioned are noted with a strikethrough.

**OX MOUNTAIN LANDFILL**

Wellfield Monitoring Report - November 3, 4, 5, 6, 11, 12, 13, 17, 19, 20, 23, and 25, 2020

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMLEW101	11/12/2020 9:40	54.8	44.1	0.0	1.1	-0.8	-0.9	-21.2	73.8	7.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLEW101	11/12/2020 9:43	54.8	44.5	0.0	0.7	-0.9	-0.9	-21.2	73.9	7.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW101	11/19/2020 12:58	51.7	40.7	0.0	7.6	-1.8	-1.8	-40.5	66.2	10.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW104	11/13/2020 9:13	55.6	37.3	0.4	6.7	-4.1	-4.3	-17.7	79.9	29.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLEW104	11/13/2020 9:30	55.1	37.3	0.4	7.2	-4.7	-4.7	-19.3	80.1	33.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW104	11/23/2020 9:42	49.4	38.4	1.5	10.7	-14.0	-14.0	-29.1	59.0	34.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW107	11/13/2020 9:11	58.3	39.4	0.0	2.3	-13.7	-13.8	-14.0	72.1	15.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLEW107	11/23/2020 9:44	58.5	41.5	0.0	0.0	-29.1	-29.4	-28.9	60.0	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLFEW59	11/5/2020 9:12	49.9	42.1	0.0	8.0	-1.2	-1.2	-36.3	112.6	22.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW59	11/19/2020 12:14	48.8	39.1	0.0	12.1	-1.2	-1.2	-32.6	113.7	20.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW72	11/11/2020 12:53	55.7	38.4	0.0	5.9	0.1	-0.2	-24.0	56.8		Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW72	11/11/2020 12:55	55.6	37.7	0.0	6.7	-0.2	-0.2	-23.8	58.1		Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW72	11/23/2020 9:53	58.2	40.1	0.1	1.6	-0.3	-0.2	-28.9	50.0		Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW99	11/5/2020 9:37	54.0	43.9	0.1	2.0	-0.6	-0.6	-41.0	78.4	12.6	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OMLFEW99	11/5/2020 9:47	53.9	43.5	0.0	2.6	-0.5	-0.6	-43.1	78.6	12.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLFEW99	11/19/2020 12:47	29.4	32.6	0.3	37.7	-4.8	-2.5	-37.4	78.8	42.8	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""
OMLFEW99	11/19/2020 12:54	29.7	32.5	0.2	37.6	-2.0	-1.9	-44.2	78.8	20.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS01	11/6/2020 8:33	39.3	34.6	2.8	23.3	-0.1	-0.1	-39.0	75.0	21.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS01	11/23/2020 10:01	50.6	40.7	1.9	6.8	-0.1	-0.1	-31.7	60.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS02	11/6/2020 8:40	43.1	34.7	0.8	21.4	-0.2	-0.2	-38.5	74.5	14.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS02	11/23/2020 10:04	50.0	39.1	0.8	10.1	-0.1	-0.1	-30.5	60.0	11.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS03	11/6/2020 8:43	39.3	33.6	0.7	26.4	-0.1	-0.1	-39.5	55.9	15.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS03	11/23/2020 10:06	45.9	37.0	1.7	15.4	-0.1	-0.1	-29.9	51.0	5.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS04	11/13/2020 9:59	34.8	29.9	0.3	35.0	-0.1	-0.1	-37.7	55.6	8.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS04	11/13/2020 10:02	33.7	30.5	0.1	35.7	-0.2	-0.2	-34.3	56.3	5.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS04	11/23/2020 10:10	25.0	29.5	3.0	42.5	-0.1	-0.1	-32.5	51.0	2.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS05	11/4/2020 14:45	25.8	23.1	4.5	46.6	-0.3	-0.2	-47.6	81.3	21.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS05	11/23/2020 10:13	9.0	9.2	17.3	64.5	-0.1	-0.1	-30.6	52.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS05	11/23/2020 10:15	9.4	8.2	16.3	66.1	-0.2	-0.1	-28.9	52.0	11.2	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OMTLTS06	11/13/2020 9:51	54.9	39.2	0.0	5.9	0.0	-0.1	-31.6	92.8	8.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OMTLTS06	11/13/2020 9:54	55.0	38.2	0.0	6.8	-0.1	-0.1	-33.6	93.7	16.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS06	11/23/2020 10:17	30.5	30.9	3.1	35.5	-0.2	-0.2	-28.2	73.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS07	11/13/2020 9:38	58.1	39.3	0.0	2.6	-0.1	-0.1	-28.4	74.7	16.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMTLTS07	11/23/2020 10:39	49.1	41.7	0.2	9.0	-0.2	-0.2	-35.2	69.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS08	11/13/2020 9:34	58.4	37.2	0.0	4.4	0.1	-0.1	-33.1	55.6	9.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OMTLTS08	11/13/2020 9:36	58.7	37.8	0.0	3.5	-0.1	-0.1	-29.3	81.5	16.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS08	11/23/2020 10:42	31.3	30.8	4.4	33.5	-0.4	-0.3	-28.8	81.0	13.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS09	11/13/2020 11:34	31.7	25.1	4.9	38.3	-0.2	-0.2	-32.6	59.0	5.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS09	11/23/2020 10:44	5.0	9.5	14.2	71.3	-0.2	-0.2	-21.2	60.0	5.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS10	11/13/2020 11:38	49.9	32.3	0.4	17.4	-0.1	-0.1	-28.7	58.1	9.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS10	11/23/2020 10:47	9.0	17.0	5.2	68.8	-0.1	-0.1	-22.9	60.0	4.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	11/13/2020 11:51	38.1	27.7	2.6	31.6	-0.1	-0.1	-27.6	58.6	9.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS11	11/23/2020 10:53	1.0	3.9	18.1	77.0	-0.2	-0.1	-23.9	54.0	9.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	11/23/2020 10:55	0.9	3.6	17.7	77.8	-0.1	-0.1	-25.8	56.0	8.6	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OMTLTS12	11/13/2020 11:56	23.5	23.9	4.2	48.4	-0.1	-0.1	-31.2	68.7	16.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS12	11/23/2020 10:57	26.2	21.8	10.1	41.9	-0.4	-0.5	-23.8	69.0	22.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS12	11/23/2020 10:59	26.6	22.5	10.1	40.8	-0.5	-0.5	-27.9	69.0	43.4	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OMTLTS15	11/13/2020 10:24	35.2	31.6	4.6	28.6	-0.3	-0.3	-37.2	88.3	12.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	11/13/2020 10:27	35.6	31.7	4.5	28.2	-0.2	-0.2	-37.1	86.9	10.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS15	11/23/2020 11:05	19.6	20.9	8.3	51.2	-0.2	-0.2	-28.8	69.0	35.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	11/23/2020 11:08	20.2	21.2	8.0	50.6	-0.2	-0.1	-28.5	69.0	18.2	Valve Adjustment:"NSPS;Well Condition:"";Well Repairs:""
OMTLTS16	11/13/2020 10:17	32.6	26.7	7.1	33.6	-0.3	-0.1	-32.1	70.7	15.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	11/13/2020 10:22	33.0	26.3	7.3	33.4	-0.5	-0.5	-31.9	70.5	23.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	11/23/2020 11:09	11.8	12.3	14.1	61.8	-0.2	-0.1	-20.4	65.0	16.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	11/23/2020 11:11	11.5	11.9	14.0	62.6	-0.2	-0.2	-21.8	65.0	15.1	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OMTLTS17	11/13/2020 10:15	53.7	38.0	0.4	7.9	-0.3	-0.3	-34.4	64.6	9.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS17	11/23/2020 11:13	21.0	27.8	0.5	50.7	-0.2	-0.2	-32.4	58.0	5.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS18	11/11/2020 13:03	52.9	39.1	0.2	7.8	-0.7	-0.7	-23.3	79.2	42.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS18	11/23/2020 11:15	52.4	42.4	0.2	5.0	-1.2	-1.2	-29.4	67.0	49.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS19	11/11/2020 13:34	52.9	40.4	0.0	6.7	-0.1	-0.1	-23.3	79.4	22.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS19	11/23/2020 11:18	51.7	41.7	2.3	4.3	-0.3	-0.3	-27.1	69.0	26.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS20	11/4/2020 9:46	56.8	39.4	0.0	3.8	-0.3	-0.3	-42.6	76.8	26.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS20	11/4/2020 9:48	57.1	40.5	0.0	2.4	-0.3	-0.3	-42.2	77.0	28.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS20	11/11/2020 13:30	53.7	40.3	0.0	6.0	-0.1	-0.1	-24.6	76.5	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS20	11/23/2020 11:21	52.8	42.0	0.5	4.7	-0.2	-0.2	-27.7	70.0	32.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW133B	11/6/2020 9:00	46.8	40.1	0.3	12.8	-5.4	-3.6	-33.2	79.5	76.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW133B	11/6/2020 9:01	37.7	34.3	4.3	23.7	-3.8	-3.7	-33.7	74.3	77.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW133B	11/23/2020 11:01	3.0	7.9	16.5	72.6	-4.2	-4.2	-15.9	64.0	133.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW133B	11/23/2020 11:03	19.5	26.8	1.0	52.7	-4.2	-4.2	-25.0	84.4	79.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134A	11/6/2020 8:57	51.6	40.1	0.0	8.3	-3.9	-4.0	-39.0	88.7	36.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134A	11/23/2020 10:58	52.3	40.4	0.0	7.3	-6.9	-4.6	-28.5	85.1	45.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134B	11/6/2020 8:54	50.2	39.7	0.3	9.8	-39.1	-39.2	-39.3	80.1	83.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW134B	11/23/2020 10:55	53.0	42.2	0.1	4.7	-28.1	-28.4	-28.7	77.9	9.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW137B	11/11/2020 13:52	51.3	41.0	0.8	6.9	-23.0	-22.4	-23.1	83.3	12.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW137B	11/23/2020 10:29	52.8	44.0	1.9	1.3	-28.3	-27.7	-28.5	67.0	17.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW140B	11/13/2020 9:41	57.7	39.8	0.0	2.5	-32.5	-32.2	-32.9	79.5	8.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW140B	11/23/2020 10:33	53.5	46.4	0.1	0.0	-27.3	-26.1	-27.1	79.0	10.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1601	11/11/2020 10:51	49.0	37.4	0.1	13.5	-12.1	-11.4	-20.1	130.1	78.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1601	11/11/2020 10:56	48.6	37.2	0.1	14.1	-10.9	-10.8	-20.1	129.9	76.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1601	11/19/2020 12:36	48.0	36.6	0.4	15.0	-19.4	-19.2	-36.5	123.9	96.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	11/4/2020 13:59	52.2	38.3	0.1	9.4	-39.6	-39.7	-43.3	125.8	88.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	11/19/2020 9:44	48.6	38.3	0.4	12.7	-32.6	-32.6	-34.4	125.4	68.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1603	11/11/2020 9:06	57.9	40.4	0.0	1.7	-16.7	-16.6	-18.4	125.1	70.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1603	11/19/2020 12:18	59.2	40.7	0.1	0.0	-31.0	-31.0	-34.4	124.7	86.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1604	11/4/2020 14:14	56.8	41.0	0.0	2.2	-2.3	-2.7	-42.1	130.0	19.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1604	11/4/2020 14:18	56.7	41.4	0.1	1.8	-2.8	-2.8	-42.1	130.2	23.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1604	11/19/2020 9:59	51.6	40.7	0.0	7.7	-3.0	-2.9	-33.9	128.5	23.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1611	11/11/2020 8:20	59.3	39.0	0.0	1.7	-21.7	-21.7	-22.1	71.8	4.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1611	11/20/2020 13:07	59.7	38.7	0.0	1.6	-36.9	-36.9	-37.0	77.4	7.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1612	11/4/2020 13:49	52.5	39.6	0.1	7.8	-8.4	-8.3	-44.5	127.2	28.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1612	11/19/2020 9:37	49.6	38.2	0.0	12.2	-7.5	-7.7	-35.2	126.0	33.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1613	11/4/2020 14:23	50.5	39.0	0.2	10.3	-37.0	-37.0	-40.9	127.0	78.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1613	11/19/2020 10:03	48.4	39.6	0.1	11.9	-28.7	-28.9	-31.1	126.3	60.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	11/4/2020 12:43	51.5	38.7	0.0	9.8	-2.6	-2.6	-46.9	123.6	39.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	11/4/2020 14:33	50.8	38.7	0.1	10.4	-2.6	-2.7	-43.8	123.4	40.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	11/19/2020 10:13	47.9	38.9	0.0	13.2	-2.3	-2.3	-39.2	121.6	39.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1616	11/4/2020 12:10	55.0	38.9	0.2	5.9	-12.7	-14.0	-46.3	116.2	32.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1616	11/4/2020 12:14	54.6	39.3	0.2	5.9	-14.4	-14.4	-45.7	116.6	34.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1616	11/19/2020 10:33	51.6	38.7	0.2	9.5	-14.2	-14.3	-38.4	114.6	37.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1617	11/3/2020 11:38	54.2	43.3	0.0	2.5	-1.5	-1.6	-32.5	130.2	19.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1617	11/3/2020 11:42	54.4	43.4	0.0	2.2	-1.6	-1.5	-31.7	130.3	32.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1617	11/20/2020 14:18	56.4	41.0	0.0	2.6	-1.3	-1.1	-9.8	130.1	61.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	11/4/2020 14:25	53.3	39.8	0.0	6.9	-1.5	-1.5	-44.1	130.1	22.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	11/19/2020 10:08	48.6	38.8	0.0	12.6	-1.7	-1.6	-35.4	130.4	6.1	Valve Adjustment:"No Change,Valve 25% open";Well Condition:"";Well Repairs:""
OXEW1619	11/4/2020 9:18	55.6	41.3	0.2	2.9	-38.9	-38.5	-39.8	123.1	16.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1619	11/23/2020 10:23	56.3	41.4	0.2	2.1	-28.3	-27.7	-28.8	121.6	8.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1620	11/4/2020 9:08	56.5	41.6	0.0	1.9	1.9	-0.3	-39.6	83.1	6.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1620	11/4/2020 9:13	56.6	41.6	0.0	1.8	-0.6	-0.7	-39.9	89.2	9.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1620	11/23/2020 10:13	54.6	39.6	0.0	5.8	-4.6	-4.6	-33.2	111.7	7.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1621	11/3/2020 10:40	46.1	40.1	0.0	13.8	-0.4	-0.4	-44.2	124.0	14.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1621	11/3/2020 10:45	46.2	40.5	0.0	13.3	-0.3	-0.3	-44.4	123.8	18.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1621	11/23/2020 11:37	50.5	42.1	0.0	7.4	-0.2	-0.2	-29.0	122.2	32.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1622	11/4/2020 9:20	49.8	38.3	2.3	9.6	-10.5	-10.3	-39.9	127.6	22.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1622	11/4/2020 9:22	49.7	38.1	2.2	10.0	-10.0	-10.0	-40.1	127.6	21.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1622	11/23/2020 10:28	51.3	38.3	2.3	8.1	-6.3	-6.3	-29.2	127.2	18.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1624	11/11/2020 8:12	60.8	35.8	0.5	2.9	-21.3	-21.3	-21.9	52.9	0.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1624	11/20/2020 13:02	60.4	34.6	0.5	4.5	-35.6	-35.6	-35.7	68.7	0.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1625	11/13/2020 11:04	0.3	1.3	21.5	76.9	-23.1	-13.7	-35.1	79.2	50.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1625	11/13/2020 11:10	3.5	1.4	20.8	74.3	-21.4	-20.7	-35.1	78.3	57.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1625	11/23/2020 13:35	0.9	1.8	20.2	77.1	-20.6	-17.9	-35.9	86.0	31.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1625	11/23/2020 13:38	0.4	1.4	20.2	78.0	-24.3	-23.1	-39.0	85.6	50.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1626	11/13/2020 10:52	62.1	36.7	0.3	0.9	-34.9	-34.9	-35.0	60.3	2.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1626	11/25/2020 8:50	60.3	39.5	0.2	0.0	-32.6	-32.6	-32.4	56.8	1.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	11/4/2020 10:15	57.4	39.9	0.0	2.7	-39.2	-39.2	-41.4	119.5	32.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	11/19/2020 11:33	58.7	40.4	0.0	0.9	-37.1	-37.1	-38.8	118.6	29.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1702	11/4/2020 10:17	57.4	40.4	0.0	2.2	-35.5	-35.4	-40.1	121.3	54.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1702	11/19/2020 11:29	59.3	40.7	0.0	0.0	-40.5	-41.7	-39.9	120.9	56.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1703	11/4/2020 10:39	56.8	41.8	0.0	1.4	-39.7	-38.8	-40.9	129.0	25.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1703	11/19/2020 11:21	58.9	41.1	0.0	0.0	-35.3	-36.3	-33.8	127.6	22.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	11/13/2020 12:49	58.9	40.2	0.2	0.7	-33.2	-32.9	-34.3	116.4	29.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	11/19/2020 12:01	58.9	39.4	0.0	1.7	-36.7	-36.7	-37.4	116.8	23.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1709	11/25/2020 9:33	62.7	35.7	0.2	1.4	-28.9	-28.9	-29.4	58.3	0.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1710	11/11/2020 8:31	57.9	39.8	0.0	2.3	-19.5	-20.6	-19.9	73.8	5.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1710	11/20/2020 13:13	58.4	39.4	0.1	2.1	-35.7	-36.6	-36.0	77.4	5.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1711A	11/13/2020 11:22	58.0	37.5	0.8	3.7	-35.9	-35.8	-36.1	56.7	0.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1711A	11/25/2020 9:04	58.4	35.2	0.6	5.8	-31.6	-31.4	-31.8	59.0	0.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	11/13/2020 11:19	56.9	35.8	1.1	6.2	-36.3	-36.2	-36.5	58.1	5.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	11/25/2020 8:58	56.7	34.1	0.2	9.0	-31.4	-31.2	-32.3	60.1	13.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	11/13/2020 11:15	54.1	33.7	1.2	11.0	-36.3	-36.6	-37.0	69.6	20.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	11/25/2020 9:00	59.9	37.7	0.4	2.0	-30.9	-28.9	-30.9	64.6	20.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1715	11/11/2020 11:22	51.6	40.7	0.3	7.4	-18.8	-19.1	-22.0	66.6	0.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1715	11/23/2020 12:47	55.4	44.3	0.0	0.3	-21.7	-26.7	-33.2	75.6	0.6	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1715	11/23/2020 12:57	55.4	43.9	0.0	0.7	-23.4	-23.7	-31.2	74.5	0.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1716	11/5/2020 8:45	52.9	41.5	1.3	4.3	-35.3	-35.3	-41.0	90.7	4.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1716	11/19/2020 10:43	53.9	42.1	0.9	3.1	-34.9	-34.8	-40.6	88.3	3.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1717	11/5/2020 9:03	52.4	42.9	0.2	4.5	-40.3	-40.4	-42.4	113.7	15.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1717	11/19/2020 12:18	52.3	39.4	0.2	8.1	-39.3	-39.5	-41.2	115.2	14.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1801	11/4/2020 12:34	49.6	38.2	0.1	12.1	-40.6	-40.2	-44.8	123.4	46.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1801	11/4/2020 12:38	49.6	37.9	0.1	12.4	-40.2	-40.2	-44.3	123.6	45.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1801	11/19/2020 10:22	47.8	38.2	0.0	14.0	-34.4	-34.3	-37.5	122.7	39.0	Valve Adjustment:"No Change,Valve 85% open";Well Condition:"";Well Repairs:""
OXEW1802	11/11/2020 10:43	54.8	39.7	0.1	5.4	-19.6	-19.8	-20.0	110.8	11.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1802	11/19/2020 12:11	59.6	39.5	0.0	0.9	-32.3	-32.3	-32.4	108.7	15.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	11/11/2020 10:44	54.3	39.2	0.0	6.5	-12.8	-12.8	-12.9	67.1	5.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	11/19/2020 12:14	59.1	40.3	0.0	0.6	-28.6	-28.6	-28.3	70.5	8.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	11/4/2020 14:12	54.7	38.4	0.1	6.8	-41.5	-41.3	-45.1	122.7	43.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	11/19/2020 9:54	53.4	39.0	0.0	7.6	-34.3	-34.2	-35.7	120.9	32.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1805	11/4/2020 14:03	50.1	35.7	2.9	11.3	-1.7	-1.2	-46.2	124.5	23.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1805	11/4/2020 14:06	52.6	36.7	2.0	8.7	-1.1	-1.1	-45.8	125.2	21.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1805	11/19/2020 9:50	50.7	36.1	2.7	10.5	-1.7	-1.7	-37.1	118.8	20.1	Valve Adjustment:"No Change,Valve 25% open";Well Condition:"";Well Repairs:""
OXEW1806	11/3/2020 10:30	52.2	40.6	0.0	7.2	-0.3	-0.3	-44.1	124.2	15.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1806	11/17/2020 10:37	52.4	42.9	0.0	4.7	-0.6	-0.6	-38.5	121.8	12.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1807	11/4/2020 10:51	50.3	38.9	0.2	10.6	-26.1	-26.1	-43.7	129.9	79.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1807	11/19/2020 11:12	51.3	37.0	0.2	11.5	-25.5	-25.5	-41.7	130.3	98.4	Valve Adjustment:"No Change,Valve 90% open";Well Condition:"";Well Repairs:""
OXEW1808	11/4/2020 10:29	58.3	40.2	0.0	1.5	-2.7	-2.7	-6.2	117.5	43.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1808	11/19/2020 11:45	60.6	38.8	0.0	0.6	-2.8	-2.7	-5.0	116.8	30.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1809	11/11/2020 11:05	51.6	38.9	0.0	9.5	-15.3	-15.3	-21.3	116.1	58.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1809	11/19/2020 12:41	51.8	38.7	0.0	9.5	-27.3	-27.3	-39.0	115.5	83.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1810	11/5/2020 9:22	44.2	37.0	0.4	18.4	-22.0	-20.7	-42.0	77.4	5.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1810	11/19/2020 12:10	46.7	34.6	0.4	18.3	-13.9	-14.1	-41.5	72.5	13.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1811	11/4/2020 13:08	46.5	34.0	3.2	16.3	-35.0	-33.8	-46.2	104.4	17.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1811	11/4/2020 13:11	46.4	33.7	3.4	16.5	-33.2	-33.2	-45.6	104.4	16.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1811	11/19/2020 13:52	46.0	33.7	3.6	16.7	-31.0	-29.0	-42.6	91.9	37.3	Valve Adjustment:"Closed valve 10% or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1811	11/19/2020 13:54	45.8	33.3	3.8	17.1	-26.1	-26.1	-43.0	91.9	27.8	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1812	11/13/2020 14:05	57.5	38.9	0.8	2.8	-7.1	-7.3	-36.2	122.4	31.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1812	11/13/2020 14:09	57.5	38.6	0.8	3.1	-7.7	-7.7	-36.0	122.5	32.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1812	11/23/2020 12:08	52.6	38.5	0.8	8.1	-10.0	-10.0	-32.2	124.7	28.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1813	11/4/2020 12:30	51.6	38.3	0.1	10.0	-42.0	-41.9	-45.1	120.9	26.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1813	11/19/2020 10:51	50.6	37.8	0.0	11.6	-37.1	-37.0	-39.0	120.0	25.0	Valve Adjustment:"No Change,Valve 65% open";Well Condition:"";Well Repairs:""
OXEW1815	11/3/2020 10:05	53.3	37.9	0.0	8.8	-12.0	-12.4	-44.3	126.7	36.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1815	11/3/2020 10:07	52.8	38.1	0.1	9.0	-12.4	-12.4	-46.3	126.7	44.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1815	11/17/2020 10:05	54.9	39.4	0.0	5.7	-13.4	-13.8	-41.3	126.0	15.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1815	11/17/2020 10:08	54.6	39.6	0.0	5.8	-15.2	-15.3	-42.7	126.0	27.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1816	11/4/2020 10:24	56.2	39.8	0.0	4.0	-19.4	-19.1	-41.8	113.5	118.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1816	11/19/2020 11:38	56.3	38.8	0.0	4.9	-18.1	-18.4	-38.7	113.4	111.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	11/4/2020 10:27	58.7	39.6	0.0	1.7	-22.7	-22.7	-39.4	103.6	87.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	11/20/2020 12:53	60.0	37.9	0.1	2.0	-20.1	-20.1	-29.3	105.8	55.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	11/12/2020 11:06	56.8	43.2	0.0	0.0	-19.6	-19.8	-19.9	80.2	9.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	11/20/2020 13:01	62.2	36.1	0.1	1.6	-28.9	-28.5	-29.3	74.7	13.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1819	11/12/2020 11:01	54.4	45.6	0.0	0.0	1.0	1.0	1.0	62.4	6.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1819	11/12/2020 11:04	52.7	47.3	0.0	0.0	1.1	1.1	1.2	64.2	4.0	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1820	11/12/2020 10:52	34.2	24.4	9.4	32.0	-0.2	-0.2	-23.9	65.7	1.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1820	11/12/2020 10:59	34.1	23.6	9.5	32.8	-0.3	-0.3	-24.2	66.2	0.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1821	11/5/2020 7:54	42.9	26.7	0.0	30.4	-0.1	-0.2	-40.4	61.2	0.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1821	11/19/2020 11:02	41.9	27.3	0.0	30.8	-0.2	-0.1	-40.4	69.3	1.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	11/5/2020 7:49	28.5	27.4	0.0	44.1	-0.1	-0.1	-40.0	70.9	0.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	11/19/2020 11:06	30.7	27.1	0.0	42.2	-0.3	-0.2	-41.0	64.9	0.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	11/5/2020 7:48	16.4	28.8	0.0	54.8	-0.2	-0.2	-40.3	71.2	0.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	11/19/2020 11:11	16.1	29.2	0.0	54.7	-0.4	-0.2	-41.0	67.6	0.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1824	11/5/2020 8:24	58.8	36.6	1.1	3.5	-40.0	-40.0	-40.1	72.7	6.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1824	11/5/2020 8:27	59.5	36.1	0.9	3.5	-40.6	-40.5	-40.5	73.0	7.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1824	11/23/2020 12:29	61.5	32.3	1.3	4.9	-32.8	-33.5	-32.6	69.0	7.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1825	11/5/2020 9:14	33.6	35.6	0.0	30.8	-5.7	-5.5	-42.0	74.8	1.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1825	11/5/2020 9:20	33.2	35.1	0.0	31.7	-5.4	-5.8	-42.0	75.4	2.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1825	11/19/2020 11:52	40.2	34.1	0.0	25.7	-6.0	-6.0	-41.5	68.4	1.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1825	11/19/2020 11:53	40.0	33.8	0.0	26.2	-6.0	-5.8	-41.0	68.7	1.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1826	11/13/2020 13:50	59.9	38.9	0.0	1.2	-0.8	-1.0	-36.0	57.9	1.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1826	11/13/2020 13:52	59.7	39.5	0.0	0.8	-1.2	-1.3	-35.7	65.8	4.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1826	11/23/2020 11:22	46.8	37.7	0.0	15.5	-3.1	-3.1	-28.8	74.3	3.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1901	11/4/2020 8:52	55.3	42.5	0.1	2.1	-39.2	-39.2	-39.3	79.7	2.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1901	11/23/2020 10:03	56.4	41.1	0.1	2.4	-29.1	-28.5	-29.2	59.4	6.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1902	11/4/2020 10:45	50.7	39.2	0.0	10.1	-3.3	-3.3	-42.4	88.2	14.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1902	11/19/2020 11:24	51.7	38.7	0.0	9.6	-3.3	-3.3	-39.3	75.0	13.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1904	11/4/2020 10:33	48.5	38.7	0.0	12.8	-20.1	-19.6	-42.4	115.3	90.8	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1904	11/4/2020 10:36	48.2	38.4	0.0	13.4	-19.7	-19.5	-42.3	115.3	87.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1904	11/19/2020 11:18	46.4	36.3	0.0	17.3	-20.5	-20.6	-39.4	109.6	64.7	Valve Adjustment:"No Change,Valve 75% open";Well Condition:"";Well Repairs:""
OXEW1906	11/13/2020 12:55	55.4	37.3	1.7	5.6	-28.6	-21.4	-33.9	105.6	38.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1906	11/19/2020 11:57	57.1	37.6	1.9	3.4	-13.6	-12.6	-30.2	102.6	85.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	11/11/2020 8:27	58.3	39.8	0.0	1.9	-12.9	-12.9	-20.0	103.5	66.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	11/20/2020 13:47	58.6	39.2	0.0	2.2	-14.3	-14.2	-21.6	105.3	66.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	11/11/2020 8:36	58.5	39.5	0.0	2.0	-19.3	-19.4	-19.9	102.6	9.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	11/20/2020 13:16	59.2	39.0	0.0	1.8	-35.0	-34.9	-35.1	105.4	8.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	11/11/2020 9:00	57.8	40.9	0.0	1.3	-12.3	-12.4	-20.1	109.8	69.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	11/20/2020 13:35	57.8	39.4	0.0	2.8	-21.2	-20.7	-36.0	110.8	92.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1911	11/4/2020 13:51	49.6	37.2	0.7	12.5	-12.5	-12.3	-48.1	130.0	16.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1911	11/4/2020 13:55	49.6	36.8	0.6	13.0	-12.5	-12.3	-47.8	129.9	15.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1911	11/19/2020 9:40	49.1	37.5	1.0	12.4	-10.5	-10.5	-37.7	130.3	14.5	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1912	11/11/2020 11:03	50.7	38.1	0.0	11.2	-3.5	-3.5	-23.4	124.5	28.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1912	11/19/2020 12:26	48.4	39.0	0.0	12.6	-8.8	-8.8	-41.9	124.5	38.2	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1913	11/13/2020 13:19	58.7	40.2	0.0	1.1	-0.3	-0.7	-37.3	90.7	20.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1913	11/13/2020 13:23	58.4	41.3	0.0	0.3	-1.1	-1.1	-36.9	90.9	13.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1913	11/23/2020 12:13	48.9	40.6	0.0	10.5	-0.4	-0.4	-33.3	92.7	20.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1914	11/4/2020 13:40	57.3	40.2	0.1	2.4	-47.3	-47.2	-47.7	109.2	6.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1914	11/19/2020 13:29	58.0	41.6	0.1	0.3	-44.0	-43.8	-44.6	107.6	6.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1915	11/20/2020 10:29	53.8	39.9	0.5	5.8	0.6	-0.3	-17.0	58.6	1.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1915	11/20/2020 10:34	53.6	40.4	0.7	5.3	-0.9	-0.9	-12.4	59.2	6.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1916	11/4/2020 15:17	52.2	38.5	1.4	7.9	-45.9	-45.9	-48.3	81.7	5.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1916	11/19/2020 13:45	55.0	39.8	0.5	4.7	-44.7	-45.0	-44.9	72.9	5.5	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1916	11/19/2020 13:48	54.6	40.7	0.4	4.3	-44.7	-44.7	-44.5	73.1	11.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1917	11/4/2020 15:03	42.1	31.3	4.7	21.9	-47.3	-47.3	-47.8	82.0	6.4	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1917	11/4/2020 15:04	44.2	33.2	4.8	17.8	-47.0	-47.0	-47.8	82.8	2.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1917	11/12/2020 10:12	56.7	43.3	0.0	0.0	19.8	-3.1	-23.3	61.5	4.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1917	11/12/2020 10:15	56.5	43.5	0.0	0.0	-7.0	-7.0	-23.3	64.6	12.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1917	11/19/2020 13:39	46.8	35.4	3.4	14.4	-43.7	-43.4	-45.0	70.2	3.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1917	11/19/2020 13:42	47.4	35.7	3.5	13.4	-42.6	-42.6	-45.5	68.4	4.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1918	11/5/2020 8:11	14.3	22.8	5.9	57.0	-0.1	-0.1	-40.1	86.0	3.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1918	11/5/2020 8:15	14.3	22.7	5.8	57.2	-0.1	-0.1	-40.1	86.2	3.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1918	11/19/2020 12:04	23.4	29.3	0.3	47.0	-0.2	-0.1	-40.9	80.1	7.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1919	11/5/2020 8:01	58.2	41.2	0.0	0.6	-0.1	-0.2	-40.5	80.2	5.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1919	11/5/2020 8:07	58.1	40.9	0.0	1.0	-0.4	-0.4	-40.5	75.9	1.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1919	11/19/2020 11:38	45.4	37.5	0.0	17.1	-0.5	-0.4	-41.4	70.3	5.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	11/5/2020 7:59	33.0	27.6	1.1	38.3	-0.6	-0.6	-40.5	60.8	1.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	11/19/2020 10:56	30.4	28.1	0.7	40.8	-0.7	-0.6	-40.1	69.4	9.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1921	11/5/2020 8:29	54.2	40.9	0.1	4.8	-30.2	-30.8	-42.3	116.4	7.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1921	11/5/2020 8:33	53.0	42.3	0.1	4.6	-29.8	-30.2	-41.3	116.6	9.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1921	11/19/2020 11:30	53.7	42.2	0.0	4.1	-33.6	-33.9	-42.3	115.3	6.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1921	11/19/2020 11:33	53.4	42.4	0.0	4.2	-34.0	-34.2	-42.6	115.3	6.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2001	11/5/2020 10:10	41.8	40.7	0.0	17.5	-4.8	-4.4	-46.3	127.4	23.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2001	11/5/2020 10:12	42.2	40.4	0.0	17.4	-4.1	-4.1	-44.7	127.6	21.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2001	11/20/2020 11:26	42.4	37.6	0.0	20.0	-3.4	-3.2	-37.0	127.0	19.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2001	11/20/2020 11:31	43.3	38.2	0.0	18.5	-3.0	-3.0	-38.1	126.7	18.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2002	11/13/2020 12:40	54.2	40.4	0.1	5.3	-22.2	-22.2	-39.8	123.6	41.9	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2002	11/19/2020 10:11	49.6	41.9	0.0	8.5	-28.2	-28.1	-41.1	125.2	42.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2003	11/5/2020 8:55	53.7	45.2	0.2	0.9	-39.6	-40.0	-43.5	122.7	11.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2003	11/5/2020 8:58	53.7	45.6	0.2	0.5	-40.0	-40.0	-43.4	122.7	11.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2003	11/19/2020 10:04	54.8	44.3	0.0	0.9	-37.5	-37.6	-40.0	123.8	9.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2003	11/19/2020 10:07	54.7	44.7	0.0	0.6	-37.9	-37.9	-40.6	124.0	10.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2004	11/5/2020 8:48	54.7	44.1	0.0	1.2	-21.7	-21.2	-45.7	130.2	27.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2004	11/19/2020 9:52	55.0	43.1	0.0	1.9	-21.2	-21.2	-42.1	130.3	25.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2005	11/5/2020 8:37	48.6	41.2	0.3	9.9	-3.2	-3.1	-40.9	127.4	11.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2005	11/5/2020 8:41	48.4	41.5	0.4	9.7	-3.1	-3.1	-40.8	127.2	10.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2005	11/19/2020 10:47	49.3	40.8	0.4	9.5	-3.5	-3.5	-40.2	128.1	10.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW2006	11/5/2020 7:39	28.7	32.0	1.0	38.3	-0.7	-0.6	-40.4	70.9	0.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2006	11/5/2020 7:43	27.7	31.0	1.8	39.5	-0.1	-0.1	-40.9	73.2	0.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2006	11/19/2020 11:17	57.7	42.3	0.0	0.0	0.2	-0.2	-42.0	65.7	0.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2006	11/19/2020 11:20	57.8	42.2	0.0	0.0	-1.7	-1.6	-41.4	68.0	1.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2007	11/5/2020 7:33	54.1	41.0	0.0	4.9	-4.9	-5.3	-41.4	115.5	11.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	11/5/2020 7:37	54.0	40.8	0.0	5.2	-6.3	-6.1	-41.6	116.2	14.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2007	11/19/2020 11:26	55.0	41.7	0.0	3.3	-3.9	-4.1	-42.1	115.2	27.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	11/19/2020 11:28	54.8	41.9	0.0	3.3	-5.0	-5.0	-41.8	116.2	39.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2008	11/5/2020 7:30	55.6	35.5	0.5	8.4	-40.0	-40.3	-40.6	67.8	10.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2008	11/19/2020 10:49	54.6	36.5	0.0	8.9	-40.3	-40.3	-40.1	72.0	4.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	11/12/2020 9:39	55.5	43.9	0.0	0.6	-22.5	-22.5	-22.7	96.1	14.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	11/23/2020 12:33	58.2	40.2	0.1	1.5	-34.0	-34.1	-33.5	95.0	9.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2010	11/12/2020 10:04	1.1	7.6	20.2	71.1	-10.7	-10.7	-23.1	66.0	0.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2010	11/12/2020 10:07	1.8	3.5	20.5	74.2	-11.4	-11.4	-23.0	69.1	0.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2010	11/19/2020 13:29	6.4	15.1	14.7	63.8	-2.5	-35.6	-44.9	80.6	1.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2010	11/19/2020 13:33	6.2	14.5	14.9	64.4	-44.7	-43.4	-44.5	79.3	2.3	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2011	11/5/2020 10:33	31.5	34.5	0.0	34.0	-10.1	-9.4	-46.1	105.6	12.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2011	11/5/2020 10:35	31.8	35.7	0.0	32.5	-8.1	-8.1	-47.0	105.6	10.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2011	11/20/2020 11:39	37.5	35.8	0.0	26.7	-4.1	-3.6	-39.3	100.0	8.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2012	11/5/2020 9:49	47.1	41.3	0.1	11.5	-32.0	-31.8	-44.8	114.3	32.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2012	11/5/2020 9:54	46.7	41.9	0.1	11.3	-31.9	-31.8	-46.9	114.4	34.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2012	11/19/2020 10:17	45.7	41.4	0.0	12.9	-31.2	-29.5	-40.0	115.5	24.1	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2012	11/19/2020 10:20	45.8	41.2	0.0	13.0	-27.5	-27.5	-40.6	115.5	20.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW326A	11/13/2020 10:55	55.6	34.8	1.5	8.1	-34.2	-35.5	-35.1	54.7	5.6	Valve Adjustment:"Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW326A	11/13/2020 10:57	58.7	36.3	0.6	4.4	-34.8	-34.9	-35.0	55.0	5.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW326A	11/20/2020 13:30	59.7	37.8	0.1	2.4	-34.9	-35.3	-35.3	64.6	16.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW326A	11/25/2020 8:53	46.3	28.3	5.5	19.9	-32.2	-32.2	-32.4	55.4	6.1	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW326A	11/25/2020 8:56	56.4	34.5	2.2	6.9	-32.2	-31.9	-32.4	56.5	14.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEWHC6A	11/12/2020 12:07	32.6	33.2	2.1	32.1	-1.4	-1.4	-25.0	67.6	3.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEWHC6A	11/20/2020 10:38	26.8	33.5	0.4	39.3	-1.9	-1.7	-25.8	62.1	4.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEWHC6A	11/20/2020 10:45	26.8	33.6	0.4	39.2	-1.6	-1.6	-33.7	62.2	3.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC1922	11/11/2020 8:44	56.6	41.8	0.0	1.6	-0.5	-0.6	-20.2	69.3	17.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC1922	11/11/2020 8:46	56.7	40.7	0.0	2.6	-0.6	-0.6	-21.2	69.3	18.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC1922	11/20/2020 13:24	52.4	36.5	1.2	9.9	-1.1	-1.2	-38.2	75.0	24.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXHC2000	11/17/2020 8:51	56.3	42.4	0.0	1.3	1.2	1.2	-42.5	54.7	0.2	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXHC2000	11/17/2020 8:54	56.1	42.5	0.0	1.4	1.2	0.7	-42.6	54.7	0.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2000	11/17/2020 11:14	56.8	42.3	0.0	0.9	0.2	-0.2	-43.1	56.7	5.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXHC2000	11/17/2020 11:22	55.7	43.7	0.0	0.6	-0.2	-0.2	-42.9	57.0	11.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2001	11/17/2020 9:00	59.2	40.8	0.0	0.0	2.5	2.5	-41.7	55.6	0.7	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXHC2001	11/17/2020 9:03	59.4	39.1	0.0	1.5	2.4	1.2	-41.8	55.5	0.4	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXHC2001	11/17/2020 11:09	59.0	40.8	0.0	0.2	0.7	-0.4	-44.2	58.6	20.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2001	11/17/2020 11:12	59.6	40.2	0.0	0.2	-0.3	-0.3	-43.5	58.6	27.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2013	11/11/2020 11:25	50.2	43.4	0.0	6.4	0.3	-0.1	-22.1	69.6	9.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXHC2013	11/11/2020 11:28	50.1	44.8	0.0	5.1	-0.1	-0.1	-23.2	70.3	26.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2013	11/23/2020 12:43	54.7	43.9	0.0	1.4	-0.2	-0.3	-35.3	71.8	24.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2013	11/23/2020 12:44	54.6	44.5	0.0	0.9	-0.5	-0.5	-33.4	70.9	36.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2014	11/11/2020 8:38	53.3	44.0	0.0	2.7	0.1	-0.1	-23.4	72.1	2.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXHC2014	11/11/2020 8:42	52.9	44.8	0.0	2.3	-0.1	-0.1	-22.8	72.3	0.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2014	11/20/2020 13:20	54.4	43.1	0.0	2.5	-0.8	-0.9	-44.6	72.1	41.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2015	11/6/2020 10:41	56.9	42.2	0.1	0.8	-0.1	-0.1	-46.4	71.2	31.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2015	11/6/2020 10:44	57.0	42.0	0.0	1.0	-0.1	-0.1	-45.9	72.7	32.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2015	11/20/2020 9:48	56.9	40.4	0.0	2.7	-0.2	-0.2	-37.6	65.7	28.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2015	11/20/2020 9:49	56.8	40.1	0.0	3.1	-0.2	-0.2	-36.8	65.8	31.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4A1	11/6/2020 10:49	59.3	40.4	0.1	0.2	-4.7	-9.7	-44.6	68.5	34.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4A1	11/6/2020 10:52	59.1	39.8	0.1	1.0	-11.8	-7.4	-44.7	69.3	32.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4A1	11/20/2020 9:53	58.8	39.1	0.0	2.1	-6.7	-14.1	-36.7	61.0	13.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4A1	11/20/2020 9:56	58.9	38.6	0.0	2.5	-11.2	-9.8	-40.1	61.7	11.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4B1	11/6/2020 10:55	59.4	40.1	0.0	0.5	-0.1	-0.4	-44.7	71.6	12.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4B1	11/6/2020 10:57	59.5	40.1	0.0	0.4	-0.2	-0.4	-44.8	72.0	14.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4B1	11/20/2020 9:58	58.5	38.9	0.0	2.6	-1.0	-1.8	-36.2	62.1	6.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4B1	11/20/2020 10:02	58.0	38.8	0.1	3.1	-1.4	-1.4	-35.4	62.4	19.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	11/11/2020 13:11	56.3	37.8	0.0	5.9	-3.2	-3.5	-25.4	80.2	123.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	11/20/2020 13:52	60.4	37.3	0.1	2.2	-12.5	-12.4	-45.6	81.3	140.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	11/11/2020 13:51	52.7	41.0	0.0	6.3	-18.8	-19.4	-22.3	91.2	98.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	11/23/2020 10:26	56.0	44.0	0.0	0.0	-23.5	-24.2	-28.0	88.0	116.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	11/11/2020 13:47	52.7	40.5	0.0	6.8	-20.9	-16.2	-22.4	91.8	84.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	11/23/2020 10:24	55.7	44.3	0.0	0.0	-23.2	-20.1	-28.5	85.0	98.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	11/11/2020 13:17	56.6	37.7	0.0	5.7	-3.3	-3.5	-23.6	80.2	120.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	11/20/2020 13:55	60.3	37.2	0.1	2.4	-12.8	-12.7	-42.6	81.7	135.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXME302D	11/3/2020 9:57	42.6	31.0	4.8	21.6	-0.3	-0.3	-42.4	107.4	15.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME302D	11/11/2020 10:15	55.4	37.5	0.0	7.1	-0.1	-4.8	-23.6	73.8	11.7	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME302D	11/11/2020 10:17	25.0	19.2	11.7	44.1	-6.0	-1.1	-22.8	100.0	35.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME302D	11/11/2020 10:18	26.0	19.6	11.0	43.4	-0.9	-0.4	-23.7	99.7	21.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME302D	11/17/2020 9:52	23.1	19.2	13.3	44.4	-1.1	-0.6	-41.7	91.2	18.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME302D	11/17/2020 9:55	28.3	21.3	11.9	38.5	-0.5	-0.4	-41.9	94.1	30.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME305D	11/3/2020 10:12	26.6	21.6	11.3	40.5	-10.1	-7.1	-41.0	128.5	27.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME305D	11/3/2020 10:13	27.0	21.2	11.3	40.5	-5.4	-5.3	-43.0	127.6	12.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME306D	11/4/2020 8:42	55.4	39.6	0.1	4.9	-36.5	-36.5	-37.7	128.8	18.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME306D	11/17/2020 9:28	54.7	41.7	0.0	3.6	-39.2	-39.3	-40.0	127.4	17.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME312D	11/3/2020 11:49	37.6	35.2	0.1	27.1	-4.9	-4.6	-44.8	118.9	19.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME312D	11/3/2020 11:52	37.1	34.9	0.2	27.8	-4.2	-4.2	-45.0	114.8	16.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME312D	11/20/2020 14:26	47.3	36.4	0.0	16.3	-1.8	-1.8	-39.0	104.2	7.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME312D	11/20/2020 14:27	47.2	36.1	0.1	16.6	-1.8	-1.8	-39.3	102.9	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME316D	11/4/2020 13:21	0.2	0.8	20.5	78.5	-21.8	-12.7	-41.9	125.4	34.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME316D	11/4/2020 13:24	7.9	4.8	18.0	69.3	-7.0	-6.5	-44.9	116.4	18.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME316D	11/13/2020 13:07	58.6	41.4	0.0	0.0	19.5	-0.4	-35.1	77.5	0.0	Valve Adjustment:"NSPS/CAI,Opened valve > 1 turn";Well Condition:"";Well Repairs:""
OXME316D	11/13/2020 13:09	58.9	41.1	0.0	0.0	-2.6	-2.7	-28.8	126.3	64.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME316D	11/19/2020 13:41	58.1	39.3	0.5	2.1	-24.1	-24.3	-39.0	126.0	35.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME317D	11/4/2020 13:14	57.1	40.7	0.3	1.9	-43.9	-43.9	-44.4	86.7	32.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME317D	11/19/2020 13:48	58.5	40.0	0.4	1.1	-41.4	-41.4	-41.5	78.4	13.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW113	11/6/2020 8:46	42.9	34.8	4.5	17.8	-4.3	-2.8	-38.9	75.6	9.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW113	11/6/2020 8:53	47.6	38.2	2.6	11.6	-2.7	-2.8	-39.0	76.6	10.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW113	11/23/2020 10:52	41.2	36.0	2.2	20.6	-3.1	-3.6	-29.9	66.0	12.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW122	11/13/2020 10:39	53.9	38.2	1.6	6.3	-37.1	-37.2	-37.1	64.8	14.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW122	11/23/2020 12:17	53.2	45.0	1.7	0.1	-33.1	-32.9	-33.0	72.0	11.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	11/11/2020 12:48	54.1	40.1	0.1	5.7	-23.5	-23.3	-23.9	65.5	14.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	11/23/2020 9:56	57.8	42.2	0.0	0.0	-28.4	-28.3	-28.1	56.0	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW138	11/13/2020 9:45	56.3	40.3	0.0	3.4	-2.6	-2.8	-32.5	82.2	39.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW138	11/13/2020 9:47	56.3	40.6	0.0	3.1	-3.0	-3.0	-32.2	82.4	44.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW138	11/23/2020 10:37	49.0	44.5	0.0	6.5	-34.4	-33.5	-3.1	78.0	145.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW145	11/6/2020 9:04	48.9	40.2	0.1	10.8	-36.3	-35.9	-39.2	102.4	33.9	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW145	11/6/2020 9:08	48.7	40.4	0.1	10.8	-35.9	-35.9	-38.9	102.4	34.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW145	11/23/2020 10:49	49.8	39.9	0.0	10.3	-26.7	-26.6	-28.5	103.5	27.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW156	11/12/2020 11:56	47.3	36.4	3.6	12.7	-2.9	-2.6	-3.3	66.4	17.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW156	11/12/2020 12:01	46.6	36.5	3.5	13.4	-2.7	-2.3	-2.4	73.2	16.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW156	11/20/2020 10:25	55.6	42.0	0.1	2.3	-10.1	-10.1	-10.2	63.9	20.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW158	11/11/2020 12:36	48.7	39.3	0.9	11.1	-11.5	-6.0	-23.4	66.6	6.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW158	11/11/2020 12:37	48.6	39.8	0.4	11.2	-6.0	-6.0	-23.4	66.9	7.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW158	11/23/2020 9:47	54.3	43.8	0.2	1.7	-7.2	-7.0	-32.4	58.0	6.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW159	11/11/2020 12:42	49.3	40.3	0.7	9.7	-15.8	-15.1	-23.9	69.8	5.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW159	11/11/2020 12:47	49.3	40.9	0.5	9.3	-14.8	-14.8	-23.4	70.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW159	11/23/2020 9:49	54.0	45.3	0.5	0.2	-19.1	-19.1	-31.3	58.0	4.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW162	11/13/2020 11:41	0.1	0.7	22.2	77.0	24.0	-3.3	-37.4	59.0	17.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW162	11/13/2020 11:47	21.0	13.4	11.6	54.0	-25.9	-3.5	-38.0	64.2	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW162	11/23/2020 10:50	19.2	15.9	12.5	52.4	-26.3	-23.6	-28.2	56.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW162	11/23/2020 10:52	25.1	14.2	10.6	50.1	-24.0	-20.1	-28.4	56.0	0.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OXMEW164	11/3/2020 9:27	27.2	19.9	11.5	41.4	0.3	-33.9	-40.4	68.5	1.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW164	11/3/2020 9:33	46.9	29.9	4.9	18.3	-40.4	-40.3	-40.9	76.5	1.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW164	11/23/2020 11:01	1.4	2.6	20.7	75.3	-27.3	-27.5	-28.5	60.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	11/23/2020 11:02	1.2	1.3	20.9	76.6	-27.7	-27.7	-28.6	60.0	0.2	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OXMEW170	11/5/2020 8:18	27.1	27.4	1.7	43.8	-15.8	-15.2	-39.6	66.2	23.1	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW170	11/5/2020 8:21	29.6	29.8	0.8	39.8	-15.7	-15.1	-40.4	63.0	0.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW170	11/19/2020 11:59	45.8	30.5	0.8	22.9	-1.0	-1.0	-41.1	64.9	3.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW173	11/5/2020 9:08	50.6	42.1	0.0	7.3	-4.5	-4.4	-42.7	115.2	22.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW173	11/19/2020 9:48	49.5	40.9	0.2	9.4	-5.0	-4.9	-38.7	115.3	23.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW174	11/12/2020 11:55	49.3	36.1	2.8	11.8	-0.6	-0.7	-0.4	68.9	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW174	11/20/2020 10:10	34.9	33.0	3.4	28.7	-7.1	-5.0	-5.5	71.4	22.3	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW174	11/20/2020 10:22	34.4	33.9	3.6	28.1	-2.2	-2.2	-11.5	68.5	11.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW175	11/6/2020 11:13	6.7	4.5	18.5	70.3	-0.4	-0.4	-43.4	62.4	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	11/6/2020 11:15	9.7	7.2	17.0	66.1	-0.4	-0.4	-43.4	62.6	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	11/19/2020 12:24	11.2	9.2	16.8	62.8	-1.4	-6.7	-28.8	62.6	0.0	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW175	11/19/2020 12:27	56.2	41.1	0.2	2.5	-11.4	-11.4	-30.9	78.4	16.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW176	11/12/2020 11:46	51.0	38.9	0.1	10.0	-20.5	-20.1	-22.2	111.9	53.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW176	11/20/2020 10:54	48.9	37.7	0.0	13.4	-29.2	-29.2	-30.7	113.2	60.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW181	11/13/2020 14:10	59.2	39.2	0.1	1.5	-13.1	-14.4	-36.3	115.0	78.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW181	11/13/2020 14:15	58.5	40.7	0.1	0.7	-15.7	-15.6	-35.8	115.2	44.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW181	11/23/2020 12:12	52.4	41.9	0.0	5.7	-15.1	-15.6	-32.6	116.1	64.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW182	11/4/2020 13:01	54.1	38.3	0.1	7.5	-36.2	-36.1	-45.6	120.6	52.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW182	11/25/2020 9:53	54.1	39.3	0.0	6.6	-25.9	-25.6	-30.4	119.8	38.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW183	11/13/2020 13:57	58.1	39.5	0.0	2.4	-4.7	-5.0	-34.0	119.7	43.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW183	11/13/2020 14:02	57.4	40.3	0.0	2.3	-5.0	-5.0	-34.5	119.8	42.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW183	11/23/2020 12:04	52.1	40.6	0.0	7.3	-4.4	-4.5	-31.2	120.9	40.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW184	11/3/2020 10:56	48.5	39.4	0.0	12.1	-0.7	-0.4	-44.0	126.5	33.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW184	11/3/2020 11:01	48.7	39.8	0.0	11.5	-0.4	-0.5	-43.7	126.5	38.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW184	11/23/2020 11:26	53.2	40.4	0.0	6.4	-0.2	-0.1	-28.4	127.2	31.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW185	11/3/2020 10:51	48.3	38.8	0.0	12.9	-0.7	-0.7	-44.6	120.4	14.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW185	11/23/2020 11:27	52.6	40.5	0.0	6.9	-0.3	-0.2	-29.2	121.3	21.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW186	11/3/2020 11:31	46.0	39.0	0.1	14.9	-1.4	-0.9	-45.4	123.3	6.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW186	11/3/2020 11:36	45.4	39.1	0.1	15.4	-0.7	-0.7	-45.5	121.8	1.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW186	11/20/2020 14:05	28.6	24.3	8.9	38.2	0.6	-0.1	-39.6	88.7	1.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW186	11/20/2020 14:12	36.9	30.0	4.9	28.2	-0.6	-0.5	-39.8	123.4	5.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW187	11/3/2020 11:07	3.0	2.4	20.0	74.6	0.7	-0.1	-44.6	85.5	18.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	11/3/2020 11:13	12.8	11.2	16.0	60.0	-0.4	-0.4	-44.8	92.8	20.4	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	11/13/2020 14:18	11.5	12.8	16.1	59.6	0.3	-0.1	-35.5	88.9	13.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	11/13/2020 14:23	14.0	12.2	15.1	58.7	-0.2	-0.2	-35.1	90.7	26.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW187	11/17/2020 10:47	17.8	17.9	13.5	50.8	-1.1	-0.7	-40.6	101.3	20.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	11/17/2020 10:51	18.0	17.8	13.7	50.5	-0.8	-0.3	-40.8	99.7	50.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW188	11/3/2020 10:37	50.6	40.4	0.0	9.0	-0.5	-0.5	-41.0	118.4	16.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW188	11/23/2020 11:42	53.6	42.1	0.0	4.3	-0.3	-0.4	-28.5	116.8	22.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW189	11/3/2020 10:35	50.0	39.9	0.0	10.1	-4.0	-4.0	-19.0	124.0	31.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW189	11/23/2020 11:59	53.1	41.3	0.0	5.6	-3.3	-3.4	-0.5	124.5	59.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW190	11/3/2020 11:58	50.0	38.7	0.3	11.0	-27.5	-27.5	-47.9	124.9	78.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW190	11/20/2020 14:34	51.6	37.3	0.3	10.8	-24.1	-24.1	-40.6	126.1	70.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW191	11/5/2020 8:50	43.4	41.4	0.0	15.2	-7.1	-6.8	-42.5	126.9	32.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW191	11/5/2020 8:54	43.0	41.4	0.1	15.5	-6.1	-6.0	-42.9	126.7	18.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW191	11/19/2020 9:57	53.1	42.2	0.0	4.7	-3.2	-3.4	-39.9	127.2	20.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW191	11/19/2020 10:02	53.0	42.3	0.0	4.7	-3.4	-3.4	-40.5	127.6	22.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW192	11/5/2020 9:57	45.8	40.2	0.2	13.8	-5.4	-5.0	-44.6	95.5	8.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW192	11/5/2020 10:03	45.5	40.0	0.2	14.3	-5.0	-5.0	-46.7	94.6	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW192	11/19/2020 10:26	45.9	40.2	0.1	13.8	-6.0	-5.7	-42.3	88.2	73.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW192	11/19/2020 10:32	45.0	39.7	0.5	14.8	-4.7	-4.7	-42.4	83.3	62.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW194	11/13/2020 13:43	59.6	38.9	0.1	1.4	-1.2	-1.5	-36.0	73.2	37.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW194	11/13/2020 13:47	59.6	39.9	0.1	0.4	-3.1	-3.0	-36.3	75.7	15.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW194	11/23/2020 11:12	54.4	40.3	0.1	5.2	-4.0	-4.0	-28.5	79.0	4.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	11/4/2020 12:51	48.1	36.1	0.2	15.6	-15.0	-14.6	-45.2	118.8	18.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW196	11/4/2020 12:56	48.3	35.9	0.2	15.6	-14.0	-14.1	-45.2	118.2	19.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	11/19/2020 14:14	48.6	36.1	0.3	15.0	-13.6	-13.6	-42.3	115.9	21.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW199	11/3/2020 11:26	53.2	40.1	0.1	6.6	-6.1	-6.4	-44.4	123.3	27.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW199	11/3/2020 11:29	53.3	39.4	0.1	7.2	-6.4	-6.4	-44.1	123.1	32.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW199	11/20/2020 14:13	54.5	37.7	0.1	7.7	-6.0	-6.2	-39.0	124.9	34.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW199	11/20/2020 14:16	55.2	38.0	0.0	6.8	-6.4	-6.4	-38.6	125.1	30.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW200	11/3/2020 11:04	52.2	41.3	0.0	6.5	-0.2	-0.2	-44.5	120.0	28.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW200	11/17/2020 10:55	55.1	43.2	0.0	1.7	-0.9	-1.3	-41.3	117.5	55.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW200	11/17/2020 10:57	54.3	43.3	0.0	2.4	-1.2	-1.3	-41.8	118.6	53.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW201	11/3/2020 10:49	48.5	39.9	0.0	11.6	-0.1	-0.1	-44.2	102.2	18.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW201	11/23/2020 11:34	52.9	40.5	0.0	6.6	-0.1	-0.2	-29.7	98.4	20.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW203	11/4/2020 9:34	48.1	34.5	0.5	16.9	-15.4	-13.8	-42.1	85.6	13.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW203	11/4/2020 9:41	47.4	34.1	1.2	17.3	-9.7	-9.4	-41.4	84.7	5.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW203	11/23/2020 10:39	56.5	35.8	0.0	7.7	-2.8	-2.7	-37.1	66.4	10.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW204	11/4/2020 9:27	56.7	40.9	0.0	2.4	-3.3	-4.7	-40.0	95.7	37.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW204	11/4/2020 9:32	56.4	40.6	0.0	3.0	-6.0	-6.0	-38.5	99.9	5.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW204	11/23/2020 10:30	45.1	36.7	0.1	18.1	-10.7	-10.0	-27.6	94.8	61.3	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW204	11/23/2020 10:34	44.8	36.6	0.1	18.5	-8.3	-8.3	-28.2	92.1	66.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMEW205</b>	11/3/2020 11:16	45.8	41.5	0.0	12.7	-0.4	-0.2	-45.3	130.2	26.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OXMEW205</b>	11/3/2020 11:22	46.4	41.8	0.0	11.8	-0.2	-0.2	-45.0	130.1	31.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMEW205</b>	11/17/2020 10:45	52.7	44.8	0.0	2.5	-0.8	-0.8	-40.9	130.0	57.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMEW209</b>	11/3/2020 12:13	55.6	42.1	0.1	2.2	-11.7	-11.7	-47.4	130.2	25.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMEW209</b>	11/23/2020 12:03	48.0	41.5	0.2	10.3	-9.6	-7.7	-29.0	129.0	35.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW210	11/4/2020 8:10	52.4	37.1	0.4	10.1	-32.5	-32.5	-37.1	125.4	43.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW210	11/17/2020 9:26	52.2	40.4	0.0	7.4	-35.6	-34.9	-40.4	124.5	42.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW300	11/4/2020 10:07	58.9	38.9	0.0	2.2	-41.5	-41.5	-43.4	108.1	22.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	11/23/2020 12:04	58.3	41.7	0.0	0.0	-31.4	-31.7	-31.4	104.0	11.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW301	11/4/2020 10:09	50.9	33.8	2.5	12.8	-14.3	-14.2	-44.0	91.6	99.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW301	11/17/2020 9:46	60.0	37.4	0.6	2.0	-4.1	-7.4	-41.5	69.6	3.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW301	11/17/2020 9:47	59.3	37.9	0.6	2.2	-10.1	-10.2	-40.7	80.1	20.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW302	11/3/2020 10:03	51.0	36.9	0.2	11.9	-10.1	-9.9	-42.6	113.4	14.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW302	11/11/2020 10:13	51.9	36.2	0.0	11.9	-0.6	-0.6	-23.4	98.4	29.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW302	11/17/2020 9:58	57.4	38.2	0.1	4.3	-4.4	-4.7	-41.4	108.1	12.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW302	11/17/2020 10:03	57.0	38.8	0.0	4.2	-4.9	-4.9	-40.9	109.0	12.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW303	11/4/2020 8:40	58.9	36.8	0.6	3.7	-36.7	-37.2	-36.3	72.5	17.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW303	11/17/2020 9:18	59.6	39.1	0.3	1.0	-40.6	-40.4	-40.9	59.9	14.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW305	11/3/2020 10:20	51.1	37.8	0.3	10.8	-7.1	-7.1	-42.4	115.5	15.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW306	11/4/2020 8:47	51.2	35.2	0.0	13.6	-0.3	-0.2	-37.7	71.8	32.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW306	11/23/2020 12:09	25.3	33.5	0.0	41.2	0.0	0.0	-32.2	71.0	5.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW307	11/6/2020 9:10	57.4	41.7	0.3	0.6	-39.3	-39.2	-39.5	94.3	5.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW307	11/23/2020 10:44	57.6	40.8	0.2	1.4	-35.5	-35.5	-35.5	95.0	5.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW308	11/3/2020 12:04	41.8	32.3	5.8	20.1	-0.1	-0.6	-47.2	129.2	17.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW308	11/3/2020 12:06	39.6	32.1	7.0	21.3	-0.9	-0.1	-46.3	129.7	30.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW308	11/13/2020 14:34	5.3	4.6	19.0	71.1	6.0	-0.8	-35.8	101.1	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW308	11/13/2020 14:40	10.0	6.3	17.0	66.7	-2.7	-2.7	-36.8	118.8	34.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW309	11/3/2020 10:24	51.0	37.8	0.1	11.1	-18.3	-18.3	-43.5	126.1	48.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW309	11/17/2020 10:32	49.8	37.1	0.2	12.9	-17.8	-17.8	-40.6	124.9	63.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	11/4/2020 12:31	50.2	37.7	0.1	12.0	-2.9	-2.9	-45.9	114.4	111.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	11/23/2020 12:37	52.3	40.8	0.0	6.9	-1.5	-1.4	-29.6	110.1	82.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW311	11/4/2020 8:55	53.7	39.6	0.0	6.7	-17.2	-17.7	-39.2	121.8	40.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW311	11/4/2020 9:02	53.7	39.4	0.0	6.9	-18.3	-18.4	-39.8	122.0	33.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW311	11/23/2020 10:05	50.6	38.8	0.0	10.6	-15.0	-14.9	-29.3	121.8	28.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW312	11/3/2020 11:44	53.8	40.9	0.0	5.3	-2.6	-2.7	-44.7	104.2	15.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW312	11/3/2020 11:47	53.7	40.6	0.0	5.7	-2.8	-2.8	-45.1	104.5	8.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW312	11/20/2020 14:22	55.0	38.9	0.0	6.1	-2.3	-2.5	-39.9	102.9	23.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW312	11/20/2020 14:24	54.9	38.7	0.0	6.4	-13.3	-13.5	-40.7	104.0	237.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW315	11/4/2020 10:03	51.3	38.7	0.2	9.8	-38.9	-38.9	-43.1	121.8	27.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW315	11/20/2020 14:36	50.5	37.0	0.1	12.4	-37.3	-35.9	-40.9	123.1	26.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW316	11/4/2020 13:30	59.8	38.6	0.2	1.4	-41.9	-41.9	-44.9	113.7	9.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW316	11/19/2020 13:37	60.0	37.9	0.3	1.8	-39.1	-39.1	-40.8	109.9	17.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW317	11/4/2020 13:16	56.2	39.1	0.5	4.2	-43.6	-43.6	-44.3	108.5	29.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW317	11/19/2020 13:46	56.7	38.2	0.4	4.7	-41.4	-41.4	-41.5	107.6	30.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW318	11/4/2020 13:05	51.5	36.9	0.0	11.6	-3.3	-3.2	-44.6	113.9	26.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW318	11/19/2020 14:00	48.9	38.0	0.0	13.1	-3.0	-3.0	-41.9	113.4	22.1	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW319	11/4/2020 12:45	49.5	37.8	0.2	12.5	-17.0	-16.7	-42.9	112.6	273.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW319	11/4/2020 12:50	49.3	37.4	0.2	13.1	-16.4	-16.4	-40.4	112.5	267.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW319	11/19/2020 14:05	54.9	38.5	0.0	6.6	-34.4	-34.4	-43.0	120.7	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW320	11/4/2020 10:54	52.5	38.8	1.7	7.0	-42.2	-42.5	-42.4	125.6	17.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW320	11/19/2020 10:59	56.0	39.1	1.2	3.7	-39.0	-39.0	-39.2	123.6	16.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW321	11/12/2020 10:49	59.6	40.1	0.2	0.1	-1.4	-1.6	-23.4	87.1	83.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW321	11/23/2020 12:26	57.7	41.4	0.0	0.9	-1.7	-1.7	-31.2	88.2	91.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW322	11/4/2020 13:31	58.6	39.4	0.1	1.9	-45.3	-45.2	-47.4	122.2	26.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW322	11/19/2020 13:33	58.7	38.7	0.3	2.3	-42.4	-42.4	-43.9	121.3	24.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	11/4/2020 13:41	56.6	39.0	0.6	3.8	-42.5	-42.6	-43.1	117.3	26.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	11/19/2020 9:32	57.3	39.6	0.5	2.6	-34.3	-34.3	-34.5	114.1	22.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW325	11/11/2020 8:50	45.5	30.8	4.4	19.3	-19.9	-19.2	-19.9	54.5	10.7	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW325	11/11/2020 8:56	58.1	38.1	0.5	3.3	-19.6	-19.6	-19.9	54.9	5.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW325	11/25/2020 9:15	57.4	39.6	0.9	2.1	-28.0	-28.2	-28.5	54.0	10.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW328	11/11/2020 9:10	58.0	40.6	0.0	1.4	-11.9	-12.2	-18.9	119.7	13.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW328	11/19/2020 12:23	59.3	39.8	0.0	0.9	-22.2	-22.4	-38.2	119.5	27.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWHC1	11/6/2020 8:30	52.2	40.6	1.2	6.0	-38.8	-38.6	-39.1	80.6		Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWHC1	11/23/2020 9:58	53.8	42.8	0.6	2.8	-28.7	-28.7	-28.5	50.0		Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW05	11/6/2020 10:11	54.4	41.1	0.9	3.6	-41.6	-41.7	-42.0	112.5	10.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW05	11/20/2020 11:18	53.4	42.1	0.5	4.0	-37.8	-37.6	-38.0	114.1	29.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW06	11/6/2020 10:34	51.0	39.6	2.2	7.2	-41.6	-41.3	-41.8	80.1	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW06	11/20/2020 11:13	52.2	41.4	1.0	5.4	-37.9	-38.3	-37.9	85.3	36.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW08	11/5/2020 10:07	49.8	43.6	0.0	6.6	-3.9	-3.9	-21.2	122.9	3.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW08	11/19/2020 10:35	49.1	42.5	0.0	8.4	-5.0	-5.1	-18.3	122.9	2.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW15	11/11/2020 12:00	9.3	8.6	17.4	64.7	-17.5	-16.5	-17.6	55.8	8.6	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEWW15	11/11/2020 12:04	12.4	11.5	15.8	60.3	-16.1	-15.8	-18.1	55.9	4.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW15	11/20/2020 10:59	13.0	18.8	15.6	52.6	-4.2	-26.9	-32.6	59.7	3.9	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXMEWW15	11/20/2020 11:04	56.9	37.7	0.7	4.7	-27.9	-30.2	-28.5	56.5	10.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW16	11/11/2020 11:57	50.7	41.2	0.3	7.8	-21.5	-21.3	-21.3	87.4	17.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW16	11/20/2020 11:08	54.4	41.4	0.6	3.6	-33.1	-33.0	-33.2	81.5	14.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW17	11/11/2020 11:43	49.1	43.6	0.8	6.5	-20.5	-20.5	-20.9	70.3	12.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW17	11/19/2020 13:09	53.5	42.2	0.3	4.0	-40.6	-40.6	-40.6	72.7	18.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW18	11/11/2020 11:09	51.8	40.3	0.5	7.4	-19.5	-19.7	-22.9	62.8	17.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW18	11/19/2020 12:45	55.2	40.2	0.8	3.8	-39.9	-40.1	-42.5	63.0	11.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEWW1G	11/12/2020 9:59	54.2	41.3	0.0	4.5	-12.4	-12.9	-22.9	74.3	7.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1G	11/12/2020 10:02	53.8	42.3	0.0	3.9	-13.1	-13.1	-22.9	74.3	6.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1G	11/20/2020 12:22	48.2	38.2	0.0	13.6	-19.7	-19.1	-38.8	76.1	10.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1G	11/20/2020 12:27	48.1	38.2	0.0	13.7	-19.2	-19.2	-39.2	76.1	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1I	11/12/2020 9:58	51.6	40.5	0.0	7.9	-10.1	-9.7	-22.9	75.4	18.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1I	11/20/2020 12:28	43.9	36.2	0.9	19.0	-14.0	-13.3	-39.7	80.4	26.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1I	11/20/2020 12:31	43.9	36.0	0.9	19.2	-12.8	-12.9	-39.4	80.4	24.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1J	11/12/2020 9:53	51.0	40.4	0.0	8.6	-5.7	-5.8	-23.5	86.2	8.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1J	11/20/2020 12:32	41.6	35.3	2.4	20.7	-9.1	-7.7	-39.8	88.9	11.7	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW1J	11/20/2020 12:36	41.3	35.1	2.4	21.2	-7.2	-7.4	-39.9	88.7	9.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1K	11/12/2020 9:44	48.5	42.4	0.4	8.7	-22.8	-22.2	-23.4	84.4	14.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1K	11/12/2020 9:48	48.2	41.4	0.3	10.1	-22.2	-22.2	-23.6	84.2	12.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1K	11/19/2020 13:01	33.6	33.1	1.6	31.7	-43.4	-19.5	-45.4	91.9	23.1	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW1K	11/19/2020 13:06	34.1	32.9	1.4	31.6	-17.5	-17.4	-45.6	91.0	6.4	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXMEWW1S	11/11/2020 11:52	50.8	41.2	0.3	7.7	-20.8	-20.8	-21.1	67.3	15.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1S	11/19/2020 13:15	55.5	40.8	0.3	3.4	-40.0	-40.0	-40.9	69.6	17.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW26	11/11/2020 11:15	47.9	36.0	2.2	13.9	-13.7	-13.6	-14.2	56.8	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW26	11/19/2020 12:47	50.4	36.7	1.3	11.6	-43.1	-43.1	-43.0	62.8	15.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMHCF03	11/6/2020 8:12	54.8	43.2	0.3	1.7	-38.6	-38.3	-40.1	60.8	22.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF03	11/17/2020 11:36	54.3	45.3	0.0	0.4	-39.6	-39.3	-41.0	63.3	21.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	11/6/2020 8:03	50.9	45.1	0.8	3.2	-38.9	-38.9	-38.9	65.1	16.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	11/17/2020 11:33	53.1	44.1	0.5	2.3	-41.6	-41.4	-41.5	55.9	9.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	11/6/2020 8:00	49.2	37.6	3.1	10.1	-38.9	-39.1	-39.5	52.2	13.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	11/17/2020 11:28	48.2	39.1	3.3	9.4	-41.4	-41.0	-41.5	55.6	11.5	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	11/17/2020 11:30	48.0	38.7	2.9	10.4	-41.0	-41.0	-41.4	55.6	11.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMNEW1D	11/12/2020 10:18	55.8	44.2	0.0	0.0	-22.5	-22.3	-23.3	70.2	5.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMNEW1D	11/19/2020 13:55	56.2	41.2	0.1	2.5	-44.7	-44.7	-45.2	72.9	9.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	11/5/2020 10:29	50.2	43.4	0.6	5.8	-47.0	-47.0	-47.0	83.7	4.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	11/20/2020 11:48	50.0	40.1	0.0	9.9	-41.6	-41.6	-42.0	67.3	8.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW31	11/12/2020 9:32	56.4	43.0	0.0	0.6	-22.2	-22.2	-22.9	70.5	5.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW31	11/19/2020 13:58	55.9	41.6	0.1	2.4	-46.2	-45.3	-46.3	76.5	6.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW32	11/12/2020 12:08	56.1	41.6	0.0	2.3	-19.5	-20.1	-25.2	82.2	11.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMPEW32	11/12/2020 12:15	56.4	41.8	0.0	1.8	-20.8	-20.3	-24.6	82.2	12.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW32	11/19/2020 12:29	51.7	40.9	0.0	7.4	-36.6	-36.8	-42.1	84.0	10.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW33	11/13/2020 12:30	58.3	39.3	0.0	2.4	-5.0	-5.3	-38.2	84.4	11.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMPEW33	11/13/2020 12:34	58.1	39.5	0.0	2.4	-5.4	-5.4	-35.9	84.4	11.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW33	11/19/2020 12:34	38.7	36.8	0.0	24.5	-6.0	-5.0	-45.1	89.4	13.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMPEW33	11/19/2020 12:38	38.7	37.0	0.0	24.3	-4.4	-4.4	-43.9	88.3	8.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b><i>OXMPEW35</i></b>	11/5/2020 10:40	44.4	41.5	0.6	13.5	-46.7	-46.7	-47.0	127.9	41.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b><i>OXMPEW35</i></b>	11/5/2020 10:49	44.0	41.3	0.6	14.1	-46.4	-46.3	-46.9	127.9	37.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b><i>OXMPEW35</i></b>	11/20/2020 11:34	44.5	38.8	0.3	16.4	-37.6	-36.6	-38.0	128.8	33.3	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
<b><i>OXMPEW35</i></b>	11/20/2020 11:37	44.4	39.0	0.3	16.3	-36.6	-36.6	-38.2	128.8	29.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW36	11/6/2020 10:08	57.9	40.4	0.2	1.5	-41.3	-41.0	-41.4	66.4	1.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW36	11/19/2020 14:06	56.9	40.9	0.1	2.1	-45.7	-46.0	-45.9	74.8	9.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	11/11/2020 11:49	52.0	40.8	0.1	7.1	-21.8	-21.8	-21.2	71.1	24.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	11/19/2020 13:12	56.1	41.1	0.1	2.7	-40.3	-40.3	-40.4	79.0	12.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	11/11/2020 11:16	53.6	40.6	0.0	5.8	-20.8	-21.2	-21.5	64.6	3.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	11/23/2020 12:38	55.5	42.2	0.3	2.0	-32.8	-32.9	-33.1	71.1	2.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW50	11/12/2020 11:35	56.3	40.7	0.0	3.0	-19.8	-20.5	-20.9	88.3	62.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW50	11/20/2020 10:48	55.3	41.2	0.1	3.4	-32.2	-28.5	-32.5	94.8	56.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXPEW30A	11/13/2020 9:09	12.6	26.1	0.0	61.3	-0.1	-0.1	-7.9	53.2		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXPEW30A	11/23/2020 11:40	0.7	2.1	20.8	76.4	-29.0	-29.0	0.2	61.0	147.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXPEW30A	11/23/2020 11:56	0.4	1.3	20.9	77.4	-29.0	-29.0	0.2	61.0		Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""

***Bold Italics*** = HOV approval from BAAQMD

\*Some flow readings not available due to low/no flow conditions recorded by GEM.

\*\*Well OXEWHC6A is an NSPS exempt well.

NSPS/EG CAI = New Source Performance Standards Corrective Action Initiated

CH<sub>4</sub> = Methane

CO<sub>2</sub> = Carbon Dioxide

O<sub>2</sub> = Oxygen

BAL = Balance Gas, usually nitrogen

in. wk. = inches of water column

Deg. F. = degrees in Fahrenheit

scum = standard cubic feet per minute

% = percent

≤140 degrees F Temperature HOV Condition Application Number 10164 part 18(b)(viii)  
OXEW1618, OXMEW205, OXMEW209, OXMPEW35

≤15% Oxygen HOV Condition Application Number 10164 part 18(b)(i)  
OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07,  
OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16,  
OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, OXLCRS04, OXLCRS4A, OXLCRS4B,  
OXLCRS05, OXLCRS06, OXLCRS07, OXMEWHC6, OXMTBTC4, OXMEW17, and  
OXMHCF06.

LTCO Condition Application Number 10164 part 18(b)(i)  
OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07,  
OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16,  
OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, OXLCRS04, OXLCRS4A, OXLCRS4B,  
OXLCRS05, OXLCRS06, and OXLCRS07.

\*Wells that have been decommissioned are noted with a strikethrough.

**OX MOUNTAIN LANDFILL**

Wellfield Monitoring Report - December 1, 2, 3, 4, 7, 8, 9, 11, 15, 16, 17, 23, 24, 29 and 30, 2020

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMLEW101	12/4/2020 14:38	50.8	45.2	0.0	4.0	-1.6	-1.6	-37.6	75.4	9.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW101	12/17/2020 13:48	53.9	43.1	0.3	2.7	-1.3	-1.3	-36.4	71.4	9.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW104	12/8/2020 12:34	49.5	41.0	1.0	8.5	-17.7	-17.7	-41.5	85.5	41.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW104	12/23/2020 10:18	54.4	42.8	0.0	2.8	-18.5	-18.5	-42.5	60.0	35.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW107	12/8/2020 12:39	59.4	40.5	0.1	0.0	-41.7	-42.0	-41.7	73.2	35.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLEW107	12/23/2020 10:14	57.4	42.3	0.0	0.3	-42.4	-42.4	-42.9	55.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW59	12/1/2020 9:20	49.4	44.0	0.0	6.6	-2.3	-2.4	-27.4	111.0	7.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW59	12/17/2020 8:59	55.6	44.2	0.0	0.2	-0.7	-0.6	-25.7	108.9	17.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW72	12/8/2020 12:50	59.2	40.7	0.1	0.0	-1.2	-1.4	-42.0	82.0		Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW72	12/8/2020 12:53	59.6	40.3	0.1	0.0	-1.7	-1.8	-41.9	82.5		Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW72	12/23/2020 10:25	54.8	39.0	0.1	6.1	-1.1	-1.0	-42.6	55.0		Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW99	12/7/2020 14:39	46.3	37.7	0.2	15.8	-1.8	-1.5	-43.3	77.7	19.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW99	12/7/2020 14:42	45.8	40.3	0.2	13.7	-1.6	-1.3	-43.0	78.1	17.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW99	12/17/2020 12:15	47.5	39.8	0.1	12.6	-1.9	-1.7	-37.7	76.8	1.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW99	12/17/2020 12:20	47.3	40.2	0.1	12.4	-1.7	-1.7	-37.1	76.8	0.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS01</b>	12/7/2020 13:37	28.4	29.3	4.8	37.5	-0.2	-0.1	-40.9	75.2	5.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS01</b>	12/7/2020 13:38	28.2	28.8	4.8	38.2	-0.1	-0.2	-40.8	75.0	8.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS01</b>	12/23/2020 10:33	26.4	30.5	5.2	37.9	-0.3	-0.2	-42.5	62.0	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS02</b>	12/7/2020 13:32	41.1	33.2	1.4	24.3	-0.2	-0.2	-41.0	72.5	7.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS02</b>	12/23/2020 10:37	42.8	36.7	2.0	18.5	-0.4	-0.4	-42.5	57.0	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS03</b>	12/7/2020 13:29	35.9	30.5	1.1	32.5	-0.3	-0.2	-40.8	76.8	2.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS03</b>	12/23/2020 10:39	33.5	27.1	3.6	35.8	-0.5	-0.3	-42.7	61.0	15.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS04</b>	12/7/2020 13:22	28.9	29.0	0.6	41.5	-0.1	-0.1	-35.0	81.0	6.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS04</b>	12/23/2020 10:44	26.3	26.2	4.8	42.7	-0.3	-0.3	-42.7	59.0	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	12/3/2020 10:49	27.3	26.8	4.4	41.5	-0.4	-0.3	-41.8	72.9	19.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	12/7/2020 13:16	11.9	11.7	13.6	62.8	-0.2	-0.2	-36.0	73.9	5.4	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	12/7/2020 13:18	20.9	20.4	6.0	52.7	-0.2	-0.2	-35.3	74.5	6.2	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	12/23/2020 10:47	16.0	13.3	12.4	58.3	-0.4	-0.2	-42.4	57.0	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS06</b>	12/7/2020 13:11	30.0	28.2	3.8	38.0	-0.2	-0.2	-35.3	92.7	30.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS06</b>	12/7/2020 13:12	29.8	28.0	3.8	38.4	-0.2	-0.2	-35.5	92.5	32.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS06</b>	12/23/2020 10:48	31.8	29.3	4.4	34.5	-0.4	-0.3	-42.4	62.0	43.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS07</b>	12/7/2020 12:29	27.1	29.8	2.4	40.7	-0.4	-0.4	-37.4	88.5	0.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMTLTS07	12/7/2020 12:31	27.1	29.9	2.3	40.7	-0.4	-0.3	-37.0	89.1	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS07	12/23/2020 11:04	27.6	33.7	2.3	36.4	-0.6	-0.4	-42.6	60.0	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMTLTS08	12/7/2020 12:23	21.4	23.1	7.0	48.5	-0.5	-0.4	-35.7	93.2	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS08	12/7/2020 12:24	21.9	23.4	6.9	47.8	-0.4	-0.5	-35.3	93.0	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS08	12/23/2020 11:07	24.1	25.8	6.8	43.3	-0.7	-0.6	-39.7	69.0	19.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMTLTS09	12/7/2020 12:16	2.9	14.8	8.0	74.3	-0.4	-0.3	-35.0	77.0	6.2	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS09	12/7/2020 12:18	2.6	12.8	9.4	75.2	-0.4	-0.4	-36.7	75.0	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS09	12/23/2020 11:09	0.4	1.4	20.9	77.3	-0.4	-0.3	-40.8	60.0	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS09	12/23/2020 11:12	0.2	0.6	20.9	78.3	-0.4	-0.5	-37.1	61.0	0.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OMTLTS09	12/30/2020 12:27	4.4	15.6	5.4	74.6	-0.3	-0.3	-36.3	68.7	3.9	Valve Adjustment:"NSPS,No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS10	12/7/2020 12:10	4.1	11.0	11.9	73.0	-0.5	-0.3	-36.6	72.9	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS10	12/7/2020 12:11	4.2	11.0	11.9	72.9	-0.4	-0.4	-38.0	73.0	4.0	Valve Adjustment:"NSPS,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OMTLTS10	12/23/2020 11:14	6.3	12.4	9.3	72.0	-0.3	-0.3	-44.4	60.0	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	12/3/2020 10:37	0.1	3.0	17.9	79.0	-0.4	-0.3	-40.8	74.1	26.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	12/3/2020 10:42	0.1	3.9	17.5	78.5	-0.3	-0.3	-35.9	74.5	6.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	12/7/2020 11:56	0.7	1.1	20.2	78.0	-0.2	-0.2	-34.5	74.3	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	12/7/2020 11:58	0.8	1.0	20.3	77.9	-0.2	-0.2	-33.3	75.2	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	12/23/2020 11:18	1.7	3.7	18.5	76.1	-0.3	-0.2	-38.0	62.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	12/23/2020 11:21	1.7	3.4	18.3	76.6	-0.2	-0.2	-40.0	62.0	0.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OMTLTS12	12/7/2020 11:51	0.1	0.3	21.0	78.6	-0.2	0.0	-41.4	76.1	2.9	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS12	12/7/2020 11:53	0.1	0.7	20.4	78.8	-0.2	-0.3	-37.6	78.4	12.2	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS12	12/16/2020 9:37	12.1	17.1	11.1	59.7	-0.1	-0.1	-25.1	82.0	21.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS12	12/16/2020 9:49	12.2	16.6	11.1	60.1	-0.1	-0.1	-21.4	81.7	21.9	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS12	12/23/2020 11:22	26.5	22.3	9.9	41.3	-0.7	-0.6	-41.0	66.0	17.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS15	12/7/2020 11:36	12.9	16.8	9.7	60.6	-0.3	-0.3	-41.9	85.5	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	12/7/2020 11:37	13.3	17.0	9.7	60.0	-0.3	-0.3	-41.6	85.5	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	12/23/2020 11:30	17.0	16.5	10.6	55.9	-0.3	-0.2	-42.0	65.0	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS16	12/7/2020 11:23	4.0	9.2	14.1	72.7	-0.3	-0.3	-28.6	72.9	16.3	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	12/7/2020 11:24	3.9	9.0	14.2	72.9	-0.2	-0.2	-28.4	74.8	14.3	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	12/7/2020 11:29	3.8	8.8	14.3	73.1	-0.3	-0.3	-30.7	73.9	15.5	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	12/7/2020 11:31	3.8	8.7	14.3	73.2	-0.3	-0.3	-30.6	74.1	16.9	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	12/23/2020 11:31	5.9	9.0	14.5	70.6	-0.4	-0.3	-33.0	62.0	36.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	12/23/2020 11:33	5.5	8.5	14.5	71.5	-0.5	-0.5	-33.8	62.0	37.6	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OMTLTS17	12/7/2020 11:16	13.0	24.3	0.5	62.2	-0.3	-0.3	-40.7	72.9	2.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS17	12/7/2020 11:18	12.8	24.7	0.4	62.1	-0.3	-0.3	-40.6	72.3	4.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS17	12/23/2020 11:35	19.6	26.5	0.8	53.1	-0.3	-0.2	-40.6	55.0	27.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS18	12/7/2020 10:46	48.2	37.5	0.4	13.9	-1.4	-1.3	-40.3	74.3	59.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS18	12/7/2020 10:49	48.3	37.6	0.3	13.8	-1.3	-1.4	-39.9	74.5	43.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS18	12/23/2020 11:37	50.1	43.0	0.3	6.6	-1.4	-1.0	-40.5	63.0	44.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS19	12/7/2020 10:57	45.9	34.6	4.5	15.0	-0.5	-0.5	-40.7	73.8	28.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS19	12/7/2020 10:59	46.1	35.0	4.3	14.6	-0.5	-0.5	-41.3	73.8	29.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS19	12/23/2020 11:39	49.1	40.5	3.1	7.3	-0.4	-0.4	-42.0	65.0	28.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS20	12/7/2020 11:09	21.3	19.9	10.7	48.1	-0.2	-0.2	-42.2	76.5	29.3	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS20	12/23/2020 11:42	23.5	23.0	9.2	44.3	-0.5	-0.4	-41.9	69.0	29.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW133B	12/8/2020 13:39	36.3	37.4	0.6	25.7	-5.7	-4.7	-45.5	83.5	65.6	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW133B	12/24/2020 10:20	2.2	4.8	19.8	73.2	-2.6	-2.6	-35.6	57.0	37.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW133B	12/24/2020 10:24	1.9	4.1	19.6	74.4	-2.7	-2.6	-35.3	57.0	29.2	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OXEW134A	12/8/2020 13:37	52.0	42.5	0.0	5.5	-6.6	-8.7	-47.8	87.6	51.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134A	12/24/2020 10:17	51.1	46.0	0.0	2.9	-8.7	-7.9	-42.3	64.0	11.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134B	12/8/2020 13:33	52.6	45.3	0.1	2.0	-41.4	-41.3	-41.7	85.1	28.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134B	12/24/2020 10:15	46.6	41.1	0.3	12.0	-41.2	-41.1	-40.0	58.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW137B	12/7/2020 12:58	55.8	42.5	0.0	1.7	-34.8	-33.9	-34.1	80.4	69.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW137B	12/23/2020 10:52	55.1	44.9	0.0	0.0	-40.1	-40.4	-40.8	72.0	29.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW140B	12/7/2020 12:52	52.4	43.3	0.3	4.0	-35.1	-34.0	-34.5	76.6	9.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW140B	12/23/2020 10:59	54.2	45.8	0.0	0.0	-38.4	-39.0	-39.2	69.0	7.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1601	12/2/2020 12:34	53.5	39.7	0.1	6.7	-3.9	-3.8	-34.8	129.8	47.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1601	12/16/2020 14:59	55.2	41.7	0.1	3.0	-13.0	-13.0	-23.9	130.1	85.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	12/3/2020 11:34	52.1	42.3	0.2	5.4	-36.7	-36.9	-40.1	125.8	85.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	12/24/2020 8:49	52.0	43.0	0.0	5.0	-36.7	-36.7	-39.8	78.0	78.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1603	12/2/2020 12:22	58.8	40.7	0.1	0.4	-4.3	-4.4	-33.6	124.2	56.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1603	12/16/2020 15:13	58.4	41.5	0.1	0.0	-20.3	-20.0	-22.8	126.0	92.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1604	12/3/2020 14:00	50.9	45.9	0.1	3.1	-3.7	-3.7	-48.8	129.7	29.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1604	12/24/2020 8:59	55.1	44.9	0.0	0.0	-1.3	-1.3	-39.6	66.0	31.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1611	12/2/2020 13:04	59.7	40.3	0.0	0.0	-8.2	-7.6	-33.6	75.2	6.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1611	12/16/2020 14:24	61.2	38.8	0.0	0.0	-26.7	-26.7	-26.8	74.1	7.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1612	12/3/2020 11:23	50.8	44.2	0.1	4.9	-8.1	-8.3	-40.7	126.9	26.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1612	12/24/2020 8:44	50.6	42.7	0.0	6.7	-9.3	-9.3	-40.5	74.0	31.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1613	12/3/2020 13:51	48.5	45.3	0.2	6.0	-36.9	-36.3	-46.1	126.9	67.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1613	12/3/2020 13:55	48.8	44.7	0.2	6.3	-36.3	-36.3	-46.0	127.0	69.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1613	12/24/2020 9:01	55.9	44.1	0.0	0.0	-0.7	-1.2	-38.6	50.0	68.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	12/3/2020 13:40	49.3	42.7	0.1	7.9	-2.6	-2.5	-53.3	123.3	36.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1614	12/3/2020 13:44	49.4	43.5	0.1	7.0	-2.4	-2.4	-51.8	123.1	33.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	12/24/2020 9:08	54.9	45.1	0.0	0.0	-1.1	-1.1	-42.3	76.0	37.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1616	12/11/2020 12:13	50.8	39.2	1.0	9.0	-11.5	-11.5	-28.4	114.8	28.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1616	12/23/2020 14:40	54.1	40.2	0.2	5.5	-14.7	-15.3	-42.2	100.6	33.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1616	12/23/2020 14:45	53.9	41.1	0.2	4.8	-15.7	-15.7	-42.2	100.6	40.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1617	12/9/2020 12:26	55.7	44.3	0.0	0.0	0.4	0.6	-4.1	129.9	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less"
OXEW1617	12/9/2020 12:29	53.6	46.0	0.5	0.0	0.3	0.5	-3.7	130.0	0.0	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less"
OXEW1617	12/16/2020 10:26	55.2	43.5	0.1	1.2	-1.9	-1.7	-1.7	130.3	51.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1617	12/23/2020 14:59	55.8	38.9	0.2	5.1	-2.9	-2.9	-14.5	112.3	20.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	12/3/2020 13:48	50.1	44.1	0.0	5.8	-1.8	-1.7	-51.2	130.2	17.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	12/29/2020 15:16	54.9	45.1	0.0	0.0	-2.2	-2.1	-39.9	114.1	29.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1619	12/2/2020 14:11	56.4	41.8	0.3	1.5	-19.3	-19.7	-42.1	121.3	12.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1619	12/16/2020 12:55	57.8	40.9	0.2	1.1	-27.0	-26.7	-27.1	122.7	6.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1620	12/2/2020 14:03	52.5	39.9	0.0	7.6	-2.5	-2.5	-42.7	108.9	6.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1620	12/16/2020 12:51	55.2	40.8	0.0	4.0	-4.1	-4.1	-30.2	111.9	8.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1621	12/8/2020 15:25	50.3	43.8	0.0	5.9	-0.3	-0.2	-46.0	122.5	16.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1621	12/24/2020 7:28	48.3	46.0	0.0	5.7	-0.8	-0.8	-42.0	103.8	26.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1621	12/24/2020 7:33	49.0	47.0	0.0	4.0	-0.7	-0.7	-42.5	103.5	13.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1622	12/2/2020 14:16	54.5	42.8	0.9	1.8	-1.3	-1.3	-42.8	127.0	25.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1622	12/16/2020 12:57	50.5	39.9	2.5	7.1	-8.0	-8.0	-27.0	126.9	14.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1624	12/2/2020 13:09	63.3	34.0	0.2	2.5	-7.6	-7.8	-31.1	73.2	0.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1624	12/16/2020 14:22	61.3	38.2	0.5	0.0	-26.7	-27.0	-26.8	68.0	0.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1625	12/11/2020 10:31	33.1	23.2	9.6	34.1	-22.3	-19.7	-29.2	77.9	51.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1625	12/11/2020 10:35	0.2	3.2	20.4	76.2	-20.0	-20.2	-29.5	69.8	50.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1625	12/29/2020 13:22	13.1	14.7	15.2	57.0	-28.1	-27.3	-40.4	76.6	59.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1625	12/29/2020 13:26	7.2	11.9	17.8	63.1	-20.1	-23.7	-41.0	75.9	53.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1626	12/8/2020 14:39	56.6	43.3	0.1	0.0	-40.4	-40.4	-47.8	82.2	5.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1626	12/24/2020 11:19	61.7	37.2	0.1	1.0	-39.0	-39.4	-39.2	68.4	2.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	12/9/2020 13:01	57.1	42.8	0.1	0.0	-27.7	-27.7	-29.5	120.0	30.5	Valve Adjustment:"No Change,Valve 100% open"
OXEW1701	12/23/2020 15:20	59.6	39.3	0.0	1.1	-35.5	-35.4	-37.6	101.8	25.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1702	12/9/2020 13:11	57.7	42.2	0.1	0.0	-24.7	-24.8	-29.6	121.5	51.9	Valve Adjustment:"No Change,Valve 100% open"
OXEW1702	12/23/2020 14:05	59.0	39.7	0.1	1.2	-32.4	-32.0	-36.3	107.8	45.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1703	12/9/2020 13:15	54.4	43.3	0.1	2.2	-28.5	-28.0	-30.7	127.9	30.9	Valve Adjustment:"No Change,Valve 100% open"
OXEW1703	12/23/2020 14:26	58.3	40.3	0.0	1.4	-33.4	-34.0	-32.4	110.1	19.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	12/2/2020 12:01	59.3	39.9	0.0	0.8	-6.3	-6.0	-34.3	116.2	14.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	12/30/2020 9:03	56.4	43.6	0.0	0.0	-37.7	-37.6	-38.3	100.6	23.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1709	12/15/2020 15:37	63.6	36.3	0.1	0.0	-35.0	-34.7	-34.9	65.3	0.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1709	12/16/2020 14:04	64.3	35.7	0.0	0.0	-25.9	-25.6	-25.8	64.2	0.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1710	12/2/2020 12:53	59.0	40.5	0.0	0.5	-7.3	-7.0	-34.1	71.4	9.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1710	12/16/2020 13:51	59.9	40.0	0.1	0.0	-25.1	-25.3	-24.7	71.6	9.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1711A	12/8/2020 14:46	61.0	35.3	0.3	3.4	-40.1	-40.0	-46.7	73.2	1.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1711A	12/24/2020 11:14	52.3	29.3	1.7	16.7	-40.0	-39.7	-40.3	70.3	0.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	12/8/2020 14:54	61.3	38.5	0.2	0.0	-40.2	-40.4	-47.6	74.7	11.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	12/29/2020 13:35	58.1	36.9	0.3	4.7	-38.7	-38.8	-40.9	68.5	21.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	12/11/2020 10:45	61.4	34.3	0.3	4.0	-29.7	-28.7	-29.8	65.8	4.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	12/29/2020 13:38	57.8	40.4	0.2	1.6	-39.7	-39.7	-40.0	66.2	8.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1715	12/4/2020 14:13	54.3	44.0	0.3	1.4	-21.3	-21.7	-41.4	73.6	0.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1715	12/24/2020 11:07	56.3	43.7	0.1	0.0	-17.3	-13.4	-42.9	62.6	0.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1716	12/1/2020 9:18	53.0	45.4	1.1	0.5	-26.7	-26.7	-31.1	82.4	3.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1716	12/17/2020 9:01	52.5	45.6	1.2	0.7	-24.0	-24.0	-28.6	81.1	4.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1717	12/2/2020 10:44	51.2	48.3	0.1	0.4	-4.8	-4.6	-4.4	105.8	2.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1717	12/17/2020 12:00	53.0	43.7	0.3	3.0	-37.7	-37.8	-39.7	112.8	14.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1801	12/3/2020 13:28	47.8	44.6	0.1	7.5	-40.1	-39.9	-47.5	123.3	43.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1801	12/3/2020 13:33	47.9	43.4	0.1	8.6	-39.6	-39.6	-49.8	123.3	44.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1801	12/24/2020 9:12	50.1	45.4	0.0	4.5	-36.2	-36.2	-39.3	119.0	39.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1802	12/2/2020 12:12	59.2	40.3	0.0	0.5	-6.0	-6.3	-34.8	110.7	13.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1802	12/16/2020 14:40	58.0	42.0	0.0	0.0	-24.1	-23.3	-24.3	111.9	7.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	12/2/2020 12:17	57.2	38.3	0.5	4.0	-4.4	-4.4	-34.2	71.1	8.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	12/16/2020 14:48	58.0	42.0	0.0	0.0	-22.0	-22.0	-21.4	69.4	6.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	12/3/2020 11:56	55.1	44.1	0.1	0.7	-39.4	-39.3	-42.5	120.0	33.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	12/24/2020 8:56	56.0	44.0	0.0	0.0	-38.2	-38.0	-40.9	114.0	33.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1805	12/3/2020 11:40	46.7	36.6	4.1	12.6	-1.4	-0.6	-42.5	118.4	20.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1805	12/3/2020 11:44	53.6	39.2	2.1	5.1	-0.4	-0.6	-41.6	121.3	16.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1805	12/24/2020 8:53	50.0	40.9	2.8	6.3	-1.3	-1.2	-41.3	112.0	11.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1806	12/7/2020 12:23	47.2	46.5	0.0	6.3	-1.2	-1.0	-49.7	121.3	11.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1806	12/7/2020 12:29	47.4	45.9	0.0	6.7	-0.9	-1.0	-49.5	121.3	8.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1806	12/24/2020 7:14	50.2	42.3	0.0	7.5	-0.9	-0.9	-43.6	104.0	10.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1807	12/11/2020 12:04	47.8	36.5	2.2	13.5	-18.1	-17.0	-29.2	130.1	61.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1807	12/11/2020 12:09	49.2	37.7	1.8	11.3	-17.0	-17.0	-28.6	129.9	58.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1807	12/23/2020 14:32	52.0	35.3	0.3	12.4	-23.7	-23.7	-41.0	113.2	69.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1808	12/2/2020 8:26	58.9	41.1	0.0	0.0	-1.7	-1.7	-4.2	116.8	27.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1808	12/23/2020 14:15	59.8	38.3	0.0	1.9	-2.0	-2.0	-4.3	102.4	29.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1809	12/4/2020 14:26	51.2	41.9	0.0	6.9	-26.3	-26.3	-37.5	114.6	79.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1809	12/24/2020 10:53	52.1	39.2	0.1	8.6	-28.1	-28.0	-38.7	104.4	79.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1810	12/1/2020 8:15	47.3	35.0	0.4	17.3	-10.0	-10.3	-30.8	62.8	5.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1810	12/30/2020 8:04	47.3	37.0	0.1	15.6	-10.7	-10.3	-43.8	54.3	10.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1810	12/30/2020 8:08	46.9	37.7	0.2	15.2	-8.3	-8.5	-43.1	52.7	5.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1811	12/3/2020 12:53	48.4	38.4	2.9	10.3	-22.0	-20.5	-50.0	93.6	12.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1811	12/3/2020 12:56	48.5	38.7	3.0	9.8	-20.3	-20.0	-51.3	93.6	11.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1811	12/24/2020 9:24	48.4	41.9	2.9	6.8	-18.4	-18.4	-40.5	50.0	28.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1812	12/8/2020 14:00	55.9	42.2	0.6	1.3	-10.5	-10.7	-47.8	123.4	35.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1812	12/8/2020 14:03	56.2	41.0	0.6	2.2	-10.7	-10.7	-47.1	123.4	35.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1812	12/24/2020 9:52	53.0	46.2	0.8	0.0	-11.1	-11.2	-42.3	120.0	34.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1813	12/11/2020 12:12	48.7	35.2	2.4	13.7	-27.0	-26.7	-27.8	119.8	20.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1813	12/23/2020 14:39	51.1	38.8	0.1	10.0	-37.9	-38.0	-40.8	104.7	23.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1815	12/7/2020 12:05	52.7	42.4	0.0	4.9	-15.3	-15.3	-50.7	125.8	16.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1815	12/24/2020 6:58	54.9	39.0	0.1	6.0	-14.3	-14.7	-46.6	108.3	29.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1815	12/24/2020 7:02	54.9	40.2	0.0	4.9	-15.7	-15.7	-45.3	108.1	21.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1816	12/11/2020 11:14	57.2	30.1	0.3	12.4	-15.1	-14.8	-30.5	113.7	98.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1816	12/23/2020 14:12	58.0	39.7	0.0	2.3	-18.0	-17.6	-37.7	101.1	108.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	12/2/2020 13:17	60.9	37.5	0.0	1.6	-0.2	-0.3	-29.3	104.0	35.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	12/16/2020 14:16	60.8	39.1	0.1	0.0	-13.0	-13.0	-19.8	105.4	48.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	12/2/2020 13:13	62.2	35.7	0.0	2.1	-4.4	-4.3	-28.4	69.1	6.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	12/16/2020 14:10	61.8	38.2	0.0	0.0	-19.7	-19.3	-19.7	66.9	8.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1819	12/4/2020 12:07	52.4	47.5	0.1	0.0	1.1	1.3	1.4	74.8	13.3	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1819	12/4/2020 12:10	51.2	48.7	0.1	0.0	1.2	1.2	1.4	75.0	11.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1821	12/1/2020 8:52	41.5	27.3	0.0	31.2	-0.2	-0.1	-30.2	58.6	0.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1821	12/17/2020 10:00	40.9	28.4	0.2	30.5	-0.2	-0.2	-30.5	54.0	0.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	12/1/2020 8:55	30.1	26.8	0.9	42.2	-0.1	-0.1	-30.8	58.3	0.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1822	12/17/2020 9:37	32.4	27.3	0.9	39.4	-0.2	-0.2	-29.5	50.4	0.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	12/11/2020 8:59	17.1	29.8	0.2	52.9	-0.2	-0.1	-30.9	59.7	0.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	12/17/2020 9:47	22.6	34.0	0.0	43.4	-0.2	-0.1	-29.5	50.2	0.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1824	12/11/2020 8:11	52.4	33.1	3.4	11.1	-30.1	-30.1	-30.5	54.0	6.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1824	12/30/2020 8:10	49.1	33.8	4.4	12.7	-42.8	-41.4	-43.4	46.8	1.6	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1824	12/30/2020 8:13	49.6	31.9	4.9	13.6	-39.9	-39.7	-43.7	46.4	0.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1825	12/11/2020 8:16	40.1	36.3	0.0	23.6	-4.7	-4.6	-30.3	59.5	2.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1825	12/30/2020 7:57	44.7	36.3	0.0	19.0	-6.3	-4.9	-43.8	53.8	1.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1825	12/30/2020 7:58	44.7	36.6	0.0	18.7	-3.1	-3.0	-43.4	51.4	0.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1826	12/8/2020 13:49	51.3	38.5	0.1	10.1	-3.3	-3.2	-49.0	79.9	4.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1826	12/24/2020 9:53	51.9	44.2	0.0	3.9	-4.4	-4.3	-42.1	59.0	4.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1901	12/2/2020 13:55	56.7	42.9	0.0	0.4	-14.9	-14.8	-39.2	75.4	9.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1901	12/16/2020 12:39	56.7	43.2	0.1	0.0	-27.3	-28.1	-27.7	72.9	7.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1902	12/9/2020 13:14	51.2	42.9	0.0	5.9	-2.0	-1.8	-30.8	74.5	14.5	Valve Adjustment:No Change
OXEW1902	12/30/2020 9:17	57.4	42.1	0.1	0.4	-37.7	-37.7	-39.3	52.3	7.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1904	12/11/2020 11:27	52.2	38.5	0.1	9.2	-16.3	-16.3	-29.7	102.6	54.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1904	12/23/2020 14:23	51.5	39.3	0.3	8.9	-18.1	-17.6	-38.6	86.4	68.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1906	12/2/2020 11:57	60.5	38.7	0.0	0.8	-1.9	-1.3	-33.7	97.2	11.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1906	12/11/2020 11:48	36.1	25.4	8.2	30.3	-22.7	-17.7	-26.2	101.7	41.0	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1906	12/11/2020 12:02	41.3	28.4	6.5	23.8	-20.1	-18.0	-26.3	101.8	36.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1906	12/16/2020 10:06	59.1	39.6	0.1	1.2	-16.8	-19.0	-22.8	99.0	26.3	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1906	12/16/2020 10:22	58.5	41.3	0.2	0.0	-20.8	-21.0	-22.5	100.0	16.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1908	12/2/2020 12:59	59.1	40.9	0.0	0.0	-3.9	-4.1	-34.5	106.5	45.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	12/16/2020 14:29	59.1	40.9	0.0	0.0	-15.9	-15.9	-23.9	104.7	73.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	12/2/2020 12:47	59.4	40.2	0.0	0.4	-5.0	-5.0	-34.1	99.3	9.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	12/16/2020 13:57	59.2	40.8	0.0	0.0	-24.1	-24.1	-24.4	102.4	10.1	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW1910	12/2/2020 12:44	58.2	41.2	0.0	0.6	-4.2	-4.1	-34.9	109.4	35.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	12/16/2020 15:10	59.1	40.9	0.0	0.0	-14.8	-14.7	-24.0	111.0	74.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1911	12/3/2020 11:28	49.4	41.7	0.9	8.0	-11.6	-11.4	-44.7	130.1	12.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1911	12/3/2020 11:31	49.4	40.6	0.8	9.2	-11.3	-11.1	-44.4	129.9	13.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1911	12/24/2020 8:48	52.8	42.8	0.5	3.9	-9.6	-9.6	-43.8	124.0	12.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1912	12/3/2020 11:26	49.8	43.7	0.0	6.5	-8.6	-8.8	-44.0	125.2	38.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1912	12/24/2020 10:55	49.1	40.4	0.0	10.5	-8.7	-8.4	-41.3	111.0	36.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1912	12/24/2020 11:02	49.0	39.7	0.0	11.3	-8.3	-8.3	-40.9	110.5	33.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1913	12/11/2020 12:46	55.3	41.6	0.1	3.0	-0.4	-0.4	-30.3	91.9	19.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW1913	12/11/2020 12:56	54.9	43.0	0.1	2.0	-0.4	-0.4	-30.3	91.8	20.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1913	12/24/2020 9:46	49.2	44.9	0.0	5.9	-1.1	-1.1	-42.2	89.0	24.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1914	12/3/2020 12:26	55.6	44.2	0.2	0.0	-45.1	-45.1	-49.1	107.4	8.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1914	12/24/2020 9:42	54.9	45.1	0.0	0.0	-41.3	-41.0	-41.5	86.0	5.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1915	12/7/2020 13:59	54.6	45.3	0.1	0.0	-1.1	-1.2	-8.2	67.6	18.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1915	12/7/2020 14:37	54.9	45.0	0.1	0.0	-1.7	-1.7	-12.2	67.6	16.5	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW1915	12/24/2020 9:11	52.6	41.2	1.3	4.9	0.5	0.6	-0.3	48.4	1.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1915	12/24/2020 9:12	53.1	42.3	1.4	3.2	0.6	0.4	0.5	48.2	1.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1916	12/4/2020 12:56	56.2	42.6	0.1	1.1	-39.5	-39.4	-40.0	72.0	6.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1916	12/17/2020 14:12	55.7	43.7	0.3	0.3	-38.8	-38.7	-39.3	61.0	9.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1917	12/4/2020 13:06	55.8	44.2	0.0	0.0	7.4	-3.7	-40.0	68.5	10.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1917	12/4/2020 13:09	55.6	44.4	0.0	0.0	-17.7	-18.6	-40.7	67.6	16.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1917	12/17/2020 13:16	44.4	37.7	3.9	14.0	-39.3	-39.4	-39.7	58.1	5.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1918	12/1/2020 8:09	28.0	31.3	0.1	40.6	-0.1	-0.1	-30.5	59.0	0.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1918	12/30/2020 8:15	37.3	31.4	0.1	31.2	-0.1	-0.1	-43.4	51.1	2.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1919	12/1/2020 8:43	50.1	40.3	0.0	9.6	-0.5	-0.3	-30.5	62.1	10.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1919	12/17/2020 9:51	47.6	41.9	0.0	10.5	-0.2	-0.2	-29.8	54.9	7.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	12/1/2020 8:48	34.0	28.5	1.2	36.3	-0.6	-0.4	-30.5	53.4	15.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	12/17/2020 9:55	39.3	31.2	0.0	29.5	-0.4	-0.4	-30.1	52.9	4.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1921	12/1/2020 8:27	52.6	43.6	0.0	3.8	-26.3	-26.2	-31.5	111.7	1.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1921	12/17/2020 9:12	53.8	46.2	0.0	0.0	-23.6	-23.7	-30.2	115.3	5.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2001	12/7/2020 14:58	42.4	42.7	0.0	14.9	-4.4	-3.5	-42.8	124.3	18.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2001	12/7/2020 15:03	42.6	42.5	0.0	14.9	-3.8	-3.8	-43.7	124.3	17.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2001	12/17/2020 13:05	50.6	43.0	0.0	6.4	-2.3	-2.4	-40.6	125.1	17.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2002	12/2/2020 10:12	52.9	47.1	0.0	0.0	-2.0	-1.7	-4.8	122.5	21.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2002	12/17/2020 12:34	50.4	44.2	0.1	5.3	-25.0	-25.1	-41.7	122.5	48.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2003	12/2/2020 10:05	53.3	46.6	0.1	0.0	-4.8	-4.7	-4.5	107.8	3.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2003	12/17/2020 12:39	54.9	45.0	0.1	0.0	-37.6	-37.7	-40.7	119.8	10.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2004	12/1/2020 9:12	54.0	46.0	0.0	0.0	-17.3	-17.4	-34.2	130.1	23.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2004	12/17/2020 11:55	55.6	43.6	0.0	0.8	-20.1	-20.4	-42.8	130.4	26.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2005	12/1/2020 8:21	48.7	41.4	0.2	9.7	-2.2	-2.2	-30.6	122.7	7.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2005	12/1/2020 8:24	48.9	43.2	0.7	7.2	-2.1	-2.1	-30.8	119.8	3.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2005	12/17/2020 9:07	52.4	45.7	0.2	1.7	-1.9	-1.9	-29.4	116.4	4.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2006	12/1/2020 8:35	21.3	31.8	2.1	44.8	-1.6	-1.6	-30.5	58.8	1.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW2006	12/17/2020 9:16	17.5	28.2	3.2	51.1	-1.5	-1.6	-29.1	52.7	1.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW2007	12/1/2020 8:30	57.6	42.4	0.0	0.0	0.4	-0.6	-31.4	111.2	26.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	12/1/2020 8:33	56.9	43.1	0.0	0.0	-1.8	-1.8	-30.3	113.0	40.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2007	12/17/2020 9:19	55.4	44.6	0.0	0.0	0.8	-0.5	-30.0	108.5	22.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	12/17/2020 9:26	55.3	44.7	0.0	0.0	-1.3	-1.3	-29.0	110.7	34.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2008	12/1/2020 9:01	52.3	35.5	0.1	12.1	-30.7	-30.4	-30.5	64.2	11.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2008	12/17/2020 9:34	55.3	38.6	0.0	6.1	-29.7	-29.6	-29.2	64.2	13.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	12/4/2020 13:27	53.7	46.2	0.1	0.0	-40.4	-40.0	-40.3	96.3	4.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	12/17/2020 13:31	55.7	39.3	0.2	4.8	-39.0	-39.4	-40.0	96.1	6.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2010	12/4/2020 13:11	8.1	29.8	8.9	53.2	-1.4	-1.2	-39.9	76.5	3.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2010	12/4/2020 13:15	7.9	29.0	8.9	54.2	-1.3	-1.3	-40.0	77.9	0.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2010	12/17/2020 13:20	55.6	44.4	0.0	0.0	1.0	-0.3	-39.8	59.9	0.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2010	12/17/2020 13:25	51.2	39.1	1.4	8.3	-0.9	-0.9	-39.7	65.1	7.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2011	12/7/2020 15:10	51.3	44.0	0.0	4.7	-2.3	-2.4	-42.5	95.2	5.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2011	12/17/2020 12:47	53.3	46.7	0.0	0.0	3.4	-0.1	-40.3	108.9	5.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2011	12/17/2020 12:52	51.7	48.3	0.0	0.0	-0.3	-0.3	-40.1	114.1	8.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2012	12/2/2020 10:15	52.7	47.3	0.0	0.0	-1.7	-1.5	-2.4	105.6	4.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2012	12/17/2020 12:30	52.9	44.1	0.1	2.9	-21.3	-21.0	-41.6	113.5	29.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2016	12/30/2020 10:10	57.1	42.9	0.0	0.0	9.0	9.0	-37.0	52.7	1.8	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2016	12/30/2020 10:14	57.0	43.0	0.0	0.0	9.0	4.7	-37.1	52.7	2.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2016	12/30/2020 12:33	58.3	41.6	0.1	0.0	-2.5	-2.8	-38.2	109.9	32.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2017	12/30/2020 9:58	57.1	42.9	0.0	0.0	0.9	0.9	-0.3	104.7	8.9	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2017	12/30/2020 9:59	56.4	43.6	0.0	0.0	0.9	0.5	0.1	104.5	9.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2017	12/30/2020 12:27	59.1	40.9	0.0	0.0	0.3	-0.5	-40.3	108.1	10.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2017	12/30/2020 12:31	58.0	41.7	0.3	0.0	-1.1	-1.2	-40.1	108.0	25.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2019	12/23/2020 11:03	55.4	44.6	0.0	0.0	5.3	5.5	-38.7	55.9	4.1	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2019	12/23/2020 11:33	54.8	45.2	0.0	0.0	5.3	2.6	-37.5	55.6	4.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2019	12/23/2020 12:40	59.0	40.1	0.0	0.9	1.0	0.3	-33.9	87.4	26.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	12/23/2020 13:37	58.6	41.1	0.0	0.3	-0.7	-1.6	-33.8	88.2	37.5	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2019	12/30/2020 11:48	59.6	40.4	0.0	0.0	-2.4	-3.0	-27.7	89.1	47.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2021	12/11/2020 13:52	62.0	38.0	0.0	0.0	2.3	2.4	-28.1	57.0	3.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2021	12/11/2020 13:53	61.4	38.6	0.0	0.0	2.4	1.0	-28.1	57.0	0.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2021	12/11/2020 14:26	60.2	39.8	0.0	0.0	-1.1	-1.1	-28.1	85.6	3.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2021	12/11/2020 15:36	60.9	39.1	0.0	0.0	-0.2	-0.2	-28.1	83.1	1.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2021	12/15/2020 15:00	60.8	37.7	0.1	1.4	-0.4	-0.9	-37.8	89.1	2.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW2021	12/15/2020 15:09	60.6	39.1	0.1	0.2	-1.4	-1.4	-38.0	94.5	4.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2021	12/23/2020 13:14	60.0	38.4	0.0	1.6	-4.2	-5.0	-42.0	76.5	10.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2021	12/23/2020 15:24	60.2	39.4	0.1	0.3	-9.7	-10.7	-42.4	91.6	9.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2021	12/24/2020 6:48	58.2	39.4	0.2	2.2	-11.1	-11.5	-42.6	92.5	3.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2021	12/30/2020 13:34	51.7	35.0	0.1	13.2	-13.0	-13.0	-41.4	98.4	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2022	12/11/2020 14:10	58.1	41.9	0.0	0.0	18.0	18.0	-12.9	54.0	0.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2022	12/11/2020 14:13	58.4	41.6	0.0	0.0	18.0	8.0	-12.9	53.8	0.5	Valve Adjustment:"Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2022	12/11/2020 14:37	57.7	42.3	0.0	0.0	-1.6	-1.6	-9.8	76.1	18.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2022	12/11/2020 15:47	57.7	42.3	0.0	0.0	-1.8	-1.6	-9.8	77.2	19.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2022	12/15/2020 15:10	58.6	41.0	0.0	0.4	-6.3	-6.3	-13.6	86.0	15.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2022	12/15/2020 15:17	58.5	41.2	0.0	0.3	-6.7	-6.7	-12.9	86.0	14.5	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2022	12/23/2020 12:55	51.4	38.6	2.4	7.6	-6.5	-5.7	-14.9	70.9	17.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2022	12/30/2020 13:46	55.5	41.1	1.3	2.1	-3.2	-3.3	-15.0	74.1	13.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2022	12/30/2020 13:59	55.6	41.1	1.3	2.0	-3.5	-3.5	-15.2	74.3	12.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2023	12/23/2020 10:40	55.6	44.4	0.0	0.0	22.6	22.6	-39.3	56.5	4.3	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2023	12/23/2020 10:43	54.1	45.9	0.0	0.0	22.7	15.2	-38.9	56.5	4.6	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2023	12/23/2020 12:29	57.7	42.3	0.0	0.0	7.0	2.8	-40.3	111.9	28.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2023	12/23/2020 13:19	58.3	40.5	0.1	1.1	-5.1	-5.4	-39.4	110.5	49.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2023	12/23/2020 13:27	58.2	41.1	0.1	0.6	-6.5	-6.4	-39.4	110.1	54.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2023	12/23/2020 14:16	58.2	40.8	0.1	0.9	-8.7	-9.3	-38.4	108.5	52.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2024	12/23/2020 10:52	56.5	43.5	0.0	0.0	1.2	1.3	-38.2	56.3	10.7	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2024	12/23/2020 10:54	56.8	43.2	0.0	0.0	1.7	0.9	-38.5	56.7	0.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2024	12/23/2020 12:35	59.5	38.7	0.0	1.8	0.5	-0.1	-39.1	88.9	14.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2024	12/23/2020 13:28	58.9	41.1	0.0	0.0	-0.6	-1.3	-39.4	92.7	24.9	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2024	12/23/2020 13:35	58.8	41.2	0.0	0.0	-1.6	-1.6	-41.0	92.8	34.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2024	12/30/2020 12:15	57.9	42.1	0.0	0.0	-1.3	-4.1	-40.3	94.8	32.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2025	12/30/2020 9:32	57.7	42.3	0.0	0.0	4.4	4.6	-4.8	82.4	2.8	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2025	12/30/2020 9:37	57.5	42.5	0.0	0.0	4.6	4.5	-4.8	82.4	6.1	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2025	12/30/2020 11:45	61.6	38.1	0.0	0.3	4.6	4.7	4.4	87.4	9.6	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2026	12/23/2020 11:35	56.3	43.7	0.0	0.0	1.9	1.9	-40.3	81.0	14.3	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2026	12/23/2020 11:37	56.2	43.8	0.0	0.0	2.0	1.0	-40.0	80.8	14.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2026	12/23/2020 12:45	59.1	40.9	0.0	0.0	0.4	-0.2	-37.2	83.1	28.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2026	12/23/2020 13:42	59.0	41.0	0.0	0.0	-0.4	-1.0	-33.5	83.7	37.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2026	12/30/2020 12:14	57.7	42.3	0.0	0.0	-1.1	-2.7	-28.9	84.2	42.5	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2027	12/30/2020 9:47	59.1	40.9	0.0	0.0	13.8	14.0	-36.6	50.7	1.2	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2027	12/30/2020 9:49	58.5	41.5	0.0	0.0	14.0	7.0	-36.4	50.7	2.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2027	12/30/2020 11:52	60.2	39.8	0.0	0.0	6.8	2.8	-38.9	70.2	2.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXEW2027	12/30/2020 12:51	59.8	40.2	0.0	0.0	-0.9	-5.7	-38.6	78.3	5.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2027	12/30/2020 13:32	59.9	40.1	0.0	0.0	-6.0	-6.0	-38.5	81.7	5.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2028	12/23/2020 11:43	56.2	43.8	0.0	0.0	2.2	2.2	-39.5	57.9	16.5	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2028	12/23/2020 11:46	55.4	44.6	0.0	0.0	2.2	1.4	-39.0	57.9	17.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2028	12/23/2020 12:49	59.4	40.1	0.0	0.5	0.8	0.3	-35.9	59.0	35.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2028	12/23/2020 13:45	59.3	39.9	0.0	0.8	-0.2	-1.3	-34.8	59.0	44.6	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2028	12/30/2020 12:00	58.5	41.5	0.0	0.0	-1.8	-3.7	-33.5	64.8	63.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2028	12/30/2020 12:09	58.7	41.3	0.0	0.0	-4.1	-4.0	-32.7	64.8	90.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2029	12/11/2020 14:19	59.2	40.8	0.0	0.0	0.5	0.5	-21.4	52.3	0.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2029	12/11/2020 14:21	58.7	41.3	0.0	0.0	0.6	0.2	-21.5	52.3	0.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2029	12/11/2020 15:22	57.8	37.6	0.2	4.4	-0.7	-0.7	-28.1	98.8	6.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2029	12/11/2020 15:39	59.7	39.7	0.0	0.6	-0.5	-0.6	-25.7	97.2	6.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2029	12/15/2020 15:18	58.1	41.9	0.0	0.0	-2.1	-2.2	-38.5	111.2	5.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2029	12/15/2020 15:33	58.1	41.9	0.0	0.0	-2.3	-2.3	-39.4	113.0	8.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2029	12/23/2020 13:08	57.0	39.1	0.6	3.3	-3.1	-3.4	-42.4	85.8	14.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2029	12/23/2020 15:09	57.2	39.8	0.4	2.6	-4.4	-4.5	-40.3	99.1	15.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2029	12/30/2020 13:39	57.0	39.4	0.3	3.3	-4.7	-6.0	-40.4	103.8	16.5	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2029	12/30/2020 13:44	57.2	41.2	0.2	1.4	-6.3	-6.3	-38.7	104.0	29.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2030	12/30/2020 10:35	55.3	44.7	0.0	0.0	2.7	2.7	-42.7	100.9	8.6	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2030	12/30/2020 10:41	55.4	44.6	0.0	0.0	2.7	1.4	-42.6	100.8	8.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2030	12/30/2020 12:42	57.9	42.1	0.0	0.0	-1.5	-2.7	-40.4	104.4	13.1	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2031	12/30/2020 10:20	57.0	43.0	0.0	0.0	11.0	11.3	-37.0	53.1	7.4	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXEW2031	12/30/2020 10:24	56.5	43.5	0.0	0.0	11.0	5.5	-37.5	53.1	4.5	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2031	12/30/2020 12:40	58.3	41.7	0.0	0.0	-2.8	-3.4	-39.7	106.2	46.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW326A	12/8/2020 14:49	36.5	27.1	8.5	27.9	-40.4	-39.9	-47.6	77.4	10.5	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW326A	12/8/2020 14:50	28.1	20.3	10.0	41.6	-35.4	-30.4	-47.7	79.7	10.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW326A	12/16/2020 9:57	52.3	34.0	3.2	10.5	-14.3	-14.9	-24.1	64.0	1.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEWHC6A	12/7/2020 13:53	30.4	39.7	0.3	29.6	-2.5	-1.7	-32.3	62.4	13.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEWHC6A	12/7/2020 13:57	29.9	38.8	0.4	30.9	-1.9	-2.0	-32.9	62.8	9.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEWHC6A	12/24/2020 9:17	28.9	32.4	4.1	34.6	-1.1	-0.5	-34.8	50.9	2.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEWHC6A	12/24/2020 9:18	28.4	32.1	3.9	35.6	-0.2	-0.2	-39.2	49.5	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC1922	12/8/2020 14:23	50.8	38.9	2.2	8.1	-1.1	-1.1	-50.7	78.3	24.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC1922	12/29/2020 13:58	50.6	35.7	2.1	11.6	-1.4	-1.3	-40.6	65.5	25.5	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXHC2000	12/7/2020 11:26	55.5	44.3	0.2	0.0	-1.7	-2.1	-51.2	72.3	9.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2000	12/7/2020 11:28	53.5	46.3	0.2	0.0	-2.0	-2.1	-50.1	72.1	10.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXHC2000	12/24/2020 10:27	56.2	43.0	0.4	0.4	-0.4	-0.6	-40.9	55.9	15.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2000	12/24/2020 10:32	55.4	44.3	0.3	0.0	-0.7	-0.7	-42.0	57.0	16.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2001	12/7/2020 11:21	55.7	40.7	1.7	1.9	-1.4	-1.3	-51.4	69.3	28.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2001	12/24/2020 10:18	57.7	38.3	0.9	3.1	-1.1	-1.2	-43.0	54.0	27.3	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXHC2001	12/24/2020 10:23	57.7	38.2	1.2	2.9	-1.3	-1.4	-42.8	53.8	35.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2013	12/4/2020 14:17	53.4	46.6	0.0	0.0	-0.8	-0.8	-40.8	70.9	38.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2013	12/4/2020 14:22	53.4	46.6	0.0	0.0	-1.0	-0.9	-41.2	68.7	41.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2013	12/24/2020 11:06	51.4	44.3	0.0	4.3	-1.3	-1.3	-42.6	64.4	41.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2014	12/8/2020 14:31	52.1	47.8	0.1	0.0	-1.0	-1.0	-52.7	70.2	42.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2014	12/29/2020 14:40	51.1	48.9	0.0	0.0	-1.4	-1.4	-44.2	64.6	42.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2015	12/7/2020 9:38	57.3	42.7	0.0	0.0	-0.8	-0.9	-48.8	65.3	35.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2015	12/7/2020 9:41	56.7	43.3	0.0	0.0	-0.9	-0.9	-47.6	65.8	36.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2015	12/24/2020 8:47	58.0	42.0	0.0	0.0	-1.0	-1.2	-49.6	48.6	37.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2015	12/24/2020 8:50	57.9	42.1	0.0	0.0	-2.1	-1.3	-49.6	47.3	42.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4A1	12/7/2020 9:47	57.7	42.2	0.1	0.0	-3.6	-6.1	-47.4	64.2	19.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4A1	12/7/2020 9:49	58.0	41.8	0.2	0.0	-11.3	-11.0	-47.0	64.0	33.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4A1	12/24/2020 8:51	59.1	40.8	0.1	0.0	-6.3	-7.6	-47.7	47.3	44.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4B1	12/7/2020 9:51	56.5	41.9	0.7	0.9	-0.8	-1.2	-47.6	65.7	7.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXLCR4B1	12/7/2020 9:54	56.2	41.4	0.8	1.6	-3.4	-3.9	-47.7	61.9	53.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXLCR4B1	12/24/2020 8:56	59.8	40.1	0.1	0.0	-1.6	-3.6	-46.2	47.5	31.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXLCR4B1	12/24/2020 9:00	58.5	41.1	0.4	0.0	-4.6	-7.0	-45.6	47.8	5.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	12/7/2020 11:33	57.6	41.9	0.6	0.0	-14.6	-14.3	-49.8	79.7	138.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	12/24/2020 10:06	60.7	38.9	0.4	0.0	-13.3	-13.1	-46.7	73.2	145.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	12/7/2020 13:04	56.1	41.9	0.0	2.0	-33.5	-30.8	-35.7	92.1	86.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	12/23/2020 10:55	55.4	44.6	0.0	0.0	-33.5	-36.8	-40.0	87.0	128.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	12/7/2020 13:07	56.1	42.7	0.0	1.2	-34.1	-31.6	-35.7	92.3	70.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	12/23/2020 10:57	55.2	44.8	0.0	0.0	-32.6	-34.2	-40.7	88.0	153.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	12/7/2020 11:39	57.7	41.6	0.4	0.3	-14.3	-14.3	-49.2	79.9	134.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	12/24/2020 10:10	60.8	38.3	0.4	0.5	-13.0	-13.0	-42.9	73.0	138.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME302D	12/11/2020 12:28	39.7	28.5	7.0	24.8	-0.1	-0.1	-29.5	104.4	23.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME302D	12/11/2020 12:31	38.8	28.9	6.5	25.8	-0.1	-0.1	-29.8	104.0	26.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME302D	12/29/2020 14:35	23.2	16.9	14.2	45.7	-0.7	-0.7	-41.7	81.7	13.9	Valve Adjustment:"NSPS,No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXME306D	12/2/2020 15:26	56.6	40.3	0.0	3.1	-20.6	-20.4	-42.7	126.9	13.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME306D	12/16/2020 12:29	56.7	41.0	0.0	2.3	-27.1	-27.0	-27.6	128.5	15.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXME312D	12/9/2020 12:17	55.3	41.9	0.0	2.8	1.0	-0.1	-29.0	92.1	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn"
OXME312D	12/9/2020 12:20	53.5	44.3	0.0	2.2	-0.8	-0.8	-28.9	118.0	22.9	Valve Adjustment:Closed valve 1/2 turn or less
OXME312D	12/29/2020 14:43	32.7	36.4	0.1	30.8	-7.3	-6.7	-41.2	107.4	22.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME312D	12/29/2020 14:44	29.4	35.1	0.4	35.1	-6.4	-6.3	-41.6	101.3	8.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME316D	12/3/2020 12:40	0.1	1.0	20.2	78.7	-24.4	-17.9	-47.2	125.8	31.9	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXME316D	12/3/2020 12:42	0.0	0.3	20.3	79.4	-15.6	-9.8	-48.4	124.7	14.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME316D	12/16/2020 9:12	54.6	45.3	0.1	0.0	20.6	-0.3	-21.0	61.5	39.3	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXME316D	12/16/2020 9:13	0.9	4.8	21.8	72.5	-1.6	-0.4	-15.9	126.9	52.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME316D	12/16/2020 9:23	0.3	1.7	22.0	76.0	-1.3	-1.0	-16.3	127.6	50.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME316D	12/24/2020 9:33	53.8	46.2	0.0	0.0	-0.3	-0.8	-31.4	50.0	72.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME317D	12/3/2020 12:49	55.6	44.0	0.4	0.0	-44.0	-43.4	-48.4	79.0	25.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME317D	12/24/2020 9:26	55.4	44.6	0.0	0.0	-39.8	-39.9	-40.0	48.0	15.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW113	12/8/2020 13:28	38.7	31.3	6.3	23.7	-3.8	-3.5	-41.7	84.6	7.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW113	12/8/2020 13:31	38.7	31.4	6.1	23.8	-4.0	-3.7	-41.4	86.4	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW113	12/16/2020 9:27	44.0	39.3	0.6	16.1	-4.5	-4.4	-23.1	60.3	10.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW113	12/24/2020 10:12	42.2	40.4	4.0	13.4	-5.8	-4.9	-40.4	56.0	22.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW113	12/24/2020 10:14	42.5	40.4	3.9	13.2	-5.5	-5.5	-40.8	55.0	18.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW122	12/8/2020 13:07	57.2	42.7	0.1	0.0	-42.3	-42.4	-42.4	90.3	17.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW122	12/16/2020 12:11	55.2	41.3	1.4	2.1	-28.6	-28.6	-28.5	79.7	32.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW126	12/8/2020 12:47	57.2	42.7	0.1	0.0	-42.0	-42.1	-42.2	69.1	40.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	12/23/2020 10:27	57.1	42.9	0.0	0.0	-43.0	-42.5	-43.1	55.0	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW138	12/8/2020 13:16	45.5	39.6	0.1	14.8	-3.6	-3.0	-38.9	80.1	37.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW138	12/8/2020 13:18	43.9	42.0	0.1	14.0	-2.7	-2.4	-37.0	80.8	29.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW138	12/23/2020 11:02	49.2	44.3	0.0	6.5	-39.6	-39.0	-3.1	72.0	71.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW145	12/2/2020 14:28	52.4	38.8	0.0	8.8	-18.8	-18.9	-41.0	102.7	22.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW145	12/24/2020 10:26	48.8	42.4	0.2	8.6	-37.2	-37.2	-40.9	99.0	27.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW156	12/7/2020 13:52	55.5	44.4	0.1	0.0	-4.8	-4.4	-4.1	67.1	43.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW156	12/24/2020 9:21	55.8	44.2	0.0	0.0	0.2	0.3	0.4	46.9	19.3	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW156	12/24/2020 9:24	55.2	44.8	0.0	0.0	0.3	0.3	0.4	46.9	4.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW158	12/7/2020 12:36	43.2	39.2	0.0	17.6	-4.0	-3.9	-35.1	80.2	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW158	12/23/2020 10:19	54.7	45.3	0.0	0.0	-8.6	-8.2	-43.0	52.0	16.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW159	12/8/2020 12:40	55.1	41.2	0.6	3.1	-23.7	-23.8	-41.8	73.4	28.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW159	12/8/2020 12:46	53.1	46.4	0.5	0.0	-23.7	-23.7	-42.4	72.0	15.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW159	12/23/2020 10:21	52.5	47.5	0.0	0.0	-24.1	-24.2	-43.1	55.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW162	12/7/2020 12:04	53.7	37.4	8.6	0.3	-38.2	-37.5	-41.4	71.2	0.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW162	12/7/2020 12:06	54.0	35.2	1.8	9.0	-34.1	-34.0	-41.7	70.7	10.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW162	12/23/2020 11:16	47.5	31.8	3.9	16.8	-25.3	-25.3	-43.1	58.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW164	12/3/2020 10:32	1.2	1.4	21.4	76.0	-39.4	-36.4	-41.2	78.3	0.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	12/3/2020 10:35	0.9	1.2	21.5	76.4	-44.0	-35.4	-40.2	78.1	9.9	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW164	12/7/2020 11:44	3.7	1.9	20.4	74.0	0.3	-1.8	-41.4	77.5	0.1	Valve Adjustment:"NSPS,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	12/7/2020 11:46	3.2	1.6	20.5	74.7	-0.4	-0.2	-41.3	80.6	0.3	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	12/23/2020 11:25	0.4	0.6	20.8	78.2	-37.0	-32.3	-42.7	68.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	12/23/2020 11:26	0.8	0.6	20.3	78.3	-15.4	-14.1	-42.4	68.0	0.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""
OXMEW170	12/1/2020 8:03	59.3	32.6	0.1	8.0	-0.8	-1.7	-30.2	51.6	24.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW170	12/1/2020 8:06	59.2	32.2	0.3	8.3	-9.3	-9.3	-30.5	51.4	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW170	12/29/2020 13:44	38.9	31.3	0.6	29.2	-32.4	-31.8	-42.4	63.9	11.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW170	12/29/2020 13:47	39.6	31.8	0.2	28.4	-29.0	-28.7	-42.8	63.7	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW173	12/1/2020 9:06	47.0	41.4	0.0	11.6	-3.6	-3.5	-32.0	113.7	25.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW173	12/1/2020 9:09	46.7	43.7	0.0	9.6	-3.3	-3.3	-31.4	113.5	24.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW173	12/17/2020 11:50	54.3	41.7	0.1	3.9	-4.1	-4.0	-39.7	112.1	57.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW174	12/7/2020 13:45	53.0	37.2	1.7	8.1	-0.6	-0.7	-3.5	69.4	49.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW174	12/24/2020 9:26	55.6	44.4	0.0	0.0	0.3	0.3	0.4	45.7	4.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW174	12/24/2020 9:36	55.8	44.2	0.0	0.0	0.3	0.3	0.4	45.9	4.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	12/2/2020 10:47	41.1	46.5	0.1	12.3	-2.9	-2.7	-4.5	74.8	10.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	12/2/2020 10:50	41.2	45.5	0.0	13.3	-2.5	-2.5	-4.4	73.9	19.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW175	12/17/2020 12:05	55.6	41.8	0.1	2.5	-9.1	-9.1	-29.2	80.2	10.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW176	12/4/2020 13:37	45.5	42.6	0.1	11.8	-32.9	-32.4	-35.1	111.7	74.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW176	12/4/2020 13:44	45.3	42.4	0.1	12.2	-32.8	-32.7	-34.7	111.9	68.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW176	12/24/2020 9:40	49.0	42.8	0.1	8.1	-34.7	-34.6	-37.5	99.0	73.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW181	12/8/2020 14:07	53.9	43.0	0.1	3.0	-17.5	-20.9	-47.2	114.4	54.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW181	12/24/2020 9:47	52.1	47.9	0.0	0.0	-17.5	-18.5	-41.7	70.0	23.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW182	12/3/2020 13:07	53.4	44.9	0.1	1.6	-36.1	-36.2	-49.7	120.4	52.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW182	12/24/2020 9:18	53.3	44.7	0.0	2.0	-33.8	-33.8	-40.4	118.0	60.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW183	12/8/2020 14:13	52.5	43.9	0.1	3.5	-6.3	-6.3	-47.4	119.1	46.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW183	12/24/2020 10:01	53.0	45.5	0.0	1.5	-6.1	-5.9	-41.1	76.0	47.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW184	12/2/2020 14:39	55.2	44.8	0.0	0.0	-0.1	-0.1	-44.1	127.9	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW184	12/24/2020 10:08	46.5	45.2	0.0	8.3	-1.2	-1.5	-40.0	72.0	32.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW184	12/24/2020 10:10	46.2	45.7	0.0	8.1	-3.4	-3.8	-41.0	76.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW185	12/2/2020 14:43	55.2	44.8	0.0	0.0	-0.1	-0.1	-43.8	118.2	6.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW185	12/24/2020 7:41	45.1	41.8	0.0	13.1	-1.3	-1.0	-41.4	104.4	20.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW185	12/24/2020 7:48	46.7	42.4	0.0	10.9	-1.2	-1.1	-41.7	103.1	45.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW185	12/24/2020 10:05	48.1	44.5	0.0	7.4	-1.1	-1.0	-41.0	76.0	31.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW186	12/11/2020 12:18	33.0	30.9	6.8	29.3	-0.9	-0.6	-28.8	126.5	4.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW186	12/11/2020 12:25	30.0	29.2	8.8	32.0	-0.5	-0.4	-28.9	123.4	2.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW186	12/16/2020 10:29	9.2	9.4	17.9	63.5	0.8	-0.1	-26.1	90.9	1.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW186	12/16/2020 10:31	15.7	12.8	15.3	56.2	-0.7	-0.3	-25.9	113.7	6.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW186	12/23/2020 14:51	7.5	8.8	17.4	66.3	0.4	-0.1	-41.4	77.7	1.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW186	12/23/2020 14:55	12.2	9.6	15.8	62.4	-0.1	-0.1	-41.1	90.5	4.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	12/8/2020 15:08	5.4	4.4	19.2	71.0	0.7	-0.2	-54.2	86.2	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW187	12/8/2020 15:11	14.3	10.5	15.8	59.4	-0.7	-0.7	-51.3	91.8	6.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	12/24/2020 7:59	17.8	17.6	12.8	51.8	-1.1	-0.4	-41.4	88.2	33.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW187	12/24/2020 8:01	13.1	12.7	16.1	58.1	-0.1	-0.1	-42.0	82.8	11.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW188	12/8/2020 15:27	54.2	45.8	0.0	0.0	-0.3	-0.3	-47.3	117.1	0.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW188	12/8/2020 15:31	54.2	45.8	0.0	0.0	-0.3	-0.3	-46.2	117.5	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW188	12/24/2020 7:23	50.0	44.7	0.0	5.3	-0.9	-0.7	-41.4	99.1	11.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW189	12/8/2020 15:32	54.4	45.0	0.1	0.5	-3.4	-3.5	-12.5	124.3	10.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW189	12/8/2020 15:37	54.5	45.2	0.1	0.2	-3.6	-3.6	-11.5	124.3	14.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW189	12/24/2020 7:20	49.8	43.9	0.0	6.3	-5.0	-5.1	-0.3	105.8	59.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW190	12/9/2020 12:24	51.4	43.4	0.3	4.9	-16.7	-16.6	-30.3	124.5	67.1	Valve Adjustment:No Change
OXMEW190	12/23/2020 15:05	50.1	39.3	0.4	10.2	-25.3	-25.2	-41.7	106.7	68.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW191	12/1/2020 9:13	51.3	46.1	0.0	2.6	-2.8	-2.8	-32.5	125.4	19.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW191	12/17/2020 11:58	54.2	45.2	0.1	0.5	-2.4	-2.3	-40.5	128.1	30.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW192	12/7/2020 14:49	35.3	37.8	0.2	26.7	-11.4	-8.8	-43.7	102.6	63.8	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW192	12/7/2020 14:51	34.8	39.0	0.4	25.8	-8.3	-8.3	-41.3	99.0	65.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW192	12/17/2020 12:26	54.1	44.6	0.0	1.3	-2.7	-2.7	-37.4	85.1	7.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW194	12/8/2020 13:55	55.0	41.6	0.3	3.1	-8.3	-8.7	-48.3	84.2	19.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW194	12/8/2020 13:59	55.1	42.1	0.4	2.4	-9.7	-9.7	-48.1	84.6	8.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW194	12/24/2020 9:56	54.4	45.6	0.0	0.0	-10.2	-10.2	-43.1	57.0	14.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	12/3/2020 13:09	46.0	42.1	0.3	11.6	-14.3	-13.4	-48.9	116.8	18.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW196	12/3/2020 13:15	45.9	40.7	0.4	13.0	-13.0	-13.0	-50.3	115.5	10.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	12/24/2020 9:15	49.7	42.5	0.0	7.8	-11.3	-11.6	-40.7	60.0	17.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW199	12/3/2020 13:21	52.5	43.3	0.1	4.1	-9.0	-9.0	-48.9	123.6	43.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW199	12/23/2020 14:49	49.3	39.7	0.1	10.9	-8.3	-8.3	-41.0	107.1	50.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW200	12/8/2020 15:13	55.6	44.0	0.1	0.3	-0.1	-0.1	-52.0	120.2	0.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW200	12/8/2020 15:17	54.7	45.2	0.1	0.0	-0.1	-0.1	-52.3	120.2	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW200	12/24/2020 7:50	54.2	44.9	0.0	0.9	-0.2	-0.3	-42.4	98.1	26.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW200	12/24/2020 7:54	53.2	46.1	0.0	0.7	-0.2	-0.3	-42.4	99.5	32.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW201	12/8/2020 15:22	49.9	42.8	0.0	7.3	-0.1	-0.1	-47.9	101.7	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW201	12/24/2020 7:34	48.0	43.9	0.0	8.1	-0.3	-0.2	-42.3	83.8	8.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW201	12/24/2020 7:37	48.2	42.0	0.0	9.8	-0.3	-0.3	-42.3	84.2	14.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW203	12/2/2020 14:25	57.2	38.5	0.4	3.9	-2.9	-2.9	-42.0	76.3	4.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW203	12/16/2020 13:47	57.8	36.8	0.5	4.9	-2.8	-2.8	-27.2	73.6	6.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW204	12/2/2020 14:21	55.5	42.2	0.1	2.2	-1.3	-1.3	-43.1	90.5	7.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW204	12/29/2020 14:57	56.7	43.1	0.2	0.0	4.6	-0.1	-37.2	95.2	2.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW204	12/29/2020 14:58	57.4	42.6	0.0	0.0	-0.4	-0.4	-39.8	99.5	4.0	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXMEW205	12/8/2020 15:40	52.0	48.0	0.0	0.0	0.2	-0.1	-48.9	129.9	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW205	12/8/2020 15:45	52.5	47.5	0.0	0.0	-0.1	-0.1	-48.1	130.3	17.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW205	12/24/2020 8:06	41.1	43.2	0.1	15.6	-0.7	-0.6	-42.6	115.5	31.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW205	12/24/2020 8:07	43.4	45.3	0.0	11.3	-0.5	-0.5	-42.8	113.9	28.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW209	12/7/2020 12:15	46.5	43.7	0.0	9.8	-12.0	-10.3	-49.7	130.2	12.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW209	12/7/2020 12:20	46.2	43.3	0.0	10.5	-10.7	-11.1	-48.7	130.0	18.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW209	12/23/2020 15:10	57.5	41.4	0.0	1.1	-5.7	-6.0	-42.2	113.2	17.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW209	12/23/2020 15:13	57.6	42.1	0.0	0.3	-6.2	-6.2	-42.2	113.4	19.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW210	12/2/2020 15:22	54.3	37.8	0.1	7.8	-18.7	-18.9	-42.2	124.5	27.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW210	12/16/2020 12:27	56.7	37.7	0.2	5.4	-25.0	-24.7	-27.9	125.6	33.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	12/7/2020 11:51	58.8	41.1	0.1	0.0	-41.0	-41.0	-47.7	107.4	12.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	12/24/2020 10:35	60.0	39.7	0.3	0.0	-39.4	-39.4	-40.7	97.2	15.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW301	12/4/2020 11:58	54.6	37.2	0.7	7.5	-8.3	-1.8	-38.0	94.5	7.5	Valve Adjustment:"Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW302	12/7/2020 11:55	54.2	40.2	0.1	5.5	-6.7	-6.7	-48.5	109.9	60.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW302	12/7/2020 11:56	53.7	40.9	0.1	5.3	-7.3	-7.0	-49.3	110.7	70.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW302	12/24/2020 6:51	54.4	39.6	0.1	5.9	-7.3	-8.0	-42.5	95.0	10.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW302	12/24/2020 6:53	54.3	39.8	0.1	5.8	-8.2	-8.3	-42.9	95.3	12.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW303	12/2/2020 15:18	60.6	37.5	0.4	1.5	-21.3	-21.3	-42.2	74.5	27.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW303	12/16/2020 12:20	60.8	38.6	0.6	0.0	-28.0	-27.7	-27.8	69.4	17.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW306	12/11/2020 12:33	15.6	26.4	0.2	57.8	-0.3	-0.2	-29.3	109.2	5.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW306	12/11/2020 12:37	14.9	26.5	0.1	58.5	-0.2	-0.2	-29.2	108.7	8.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW306	12/29/2020 13:10	43.8	34.4	0.1	21.7	-1.1	-1.1	-42.5	102.7	7.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW307	12/2/2020 14:34	58.1	40.9	0.1	0.9	-20.4	-20.4	-41.0	92.3	8.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW307	12/24/2020 10:29	55.0	44.9	0.1	0.0	-40.1	-39.9	-40.7	65.0	4.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW309	12/7/2020 12:07	46.5	42.1	0.1	11.3	-18.7	-18.3	-50.0	125.4	78.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW309	12/7/2020 12:11	46.8	42.2	0.1	10.9	-18.3	-18.3	-48.6	125.2	82.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW309	12/24/2020 7:04	51.9	40.6	0.1	7.4	-17.3	-17.3	-43.8	108.0	58.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	12/3/2020 13:22	48.8	43.4	0.1	7.7	-2.8	-2.8	-50.1	112.5	114.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW310	12/3/2020 13:26	48.7	44.6	0.1	6.6	-2.8	-2.8	-49.0	112.1	108.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	12/29/2020 14:49	45.5	43.3	0.1	11.1	-3.0	-2.5	-40.4	99.1	125.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW310	12/29/2020 14:54	45.5	43.8	0.1	10.6	-2.0	-2.0	-41.0	97.3	89.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW311	12/2/2020 14:00	51.5	40.1	0.1	8.3	-8.7	-8.7	-40.4	121.3	32.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW311	12/16/2020 12:46	55.8	42.0	0.1	2.1	-14.0	-14.0	-27.1	122.5	26.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW312	12/9/2020 12:14	53.7	41.4	0.0	4.9	-1.5	-1.5	-28.9	101.7	12.2	Valve Adjustment:No Change
OXMEW312	12/23/2020 15:02	52.5	40.0	0.0	7.5	-4.0	-4.0	-40.5	89.6	11.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW315	12/9/2020 12:57	51.2	40.4	0.2	8.2	-29.4	-29.7	-32.3	121.3	23.8	Valve Adjustment:No Change
OXMEW315	12/23/2020 15:15	56.6	41.8	0.1	1.5	-37.0	-38.0	-41.4	104.2	27.1	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW315	12/23/2020 15:18	56.6	39.8	0.1	3.5	-38.0	-38.0	-40.9	104.2	32.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW316	12/3/2020 12:37	57.8	42.2	0.1	0.0	-40.6	-40.3	-50.0	111.2	26.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW316	12/24/2020 9:32	56.2	43.8	0.0	0.0	-37.9	-37.9	-40.0	52.0	14.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW317	12/3/2020 12:46	57.5	41.1	0.4	1.0	-43.4	-43.3	-47.8	108.1	36.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW317	12/24/2020 9:29	55.4	44.6	0.0	0.0	-39.6	-39.6	-40.0	67.0	28.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW318	12/3/2020 13:00	49.4	41.0	0.1	9.5	-3.0	-3.0	-51.3	113.4	13.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW318	12/24/2020 9:20	52.6	44.4	0.0	3.0	-2.9	-2.9	-40.6	68.0	26.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW319	12/3/2020 13:35	48.5	42.3	0.2	9.0	-16.4	-15.8	-29.8	112.1	261.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW319	12/3/2020 13:38	48.3	43.0	0.2	8.5	-15.0	-14.8	-31.0	111.7	249.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW319	12/30/2020 8:39	48.1	40.6	0.2	11.1	-13.3	-13.0	-0.3	96.1	243.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW319	12/30/2020 8:41	47.4	41.9	0.1	10.6	-12.6	-12.7	-0.3	95.2	234.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW320	12/11/2020 12:44	52.0	39.1	2.2	6.7	-27.5	-27.5	-28.1	124.7	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW320	12/23/2020 14:35	54.3	38.3	1.5	5.9	-39.4	-39.4	-40.3	107.4	18.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW321	12/2/2020 12:06	58.7	40.3	0.0	1.0	-0.2	-0.1	-35.9	75.2	24.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW321	12/4/2020 12:23	56.1	43.0	0.1	0.8	-1.8	-1.7	-37.3	94.6	23.7	Valve Adjustment:"Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW322	12/3/2020 12:30	56.3	43.6	0.1	0.0	-44.0	-44.0	-49.2	121.8	24.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW322	12/24/2020 9:39	54.1	45.9	0.0	0.0	-40.3	-40.4	-41.4	118.0	21.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW323	12/3/2020 11:18	56.5	42.8	0.7	0.0	-39.3	-39.4	-39.7	115.7	20.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	12/24/2020 8:42	56.7	43.3	0.0	0.0	-39.3	-39.3	-40.0	68.0	24.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEW325	12/8/2020 14:28	53.5	37.7	1.8	7.0	-37.0	-37.0	-46.1	71.2	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW325	12/29/2020 14:00	46.6	32.1	4.4	16.9	-38.6	-38.2	-37.9	59.4	8.7	Valve Adjustment:"";Well Condition:"";Well Repairs:""
OXMEW328	12/2/2020 12:29	58.6	41.1	0.0	0.3	-3.0	-3.0	-35.3	115.5	18.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW328	12/16/2020 14:52	58.7	41.3	0.0	0.0	-14.9	-14.6	-23.0	120.6	17.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWHC1	12/8/2020 12:59	54.9	43.0	0.3	1.8	-41.7	-41.6	-41.7	81.9		Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWHC1	12/23/2020 10:30	55.6	43.6	0.1	0.7	-42.8	-42.5	-42.7	59.0		Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW05	12/4/2020 13:21	52.3	47.2	0.6	0.0	-42.0	-42.0	-42.2	113.9	24.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW05	12/17/2020 13:35	53.7	45.2	0.6	0.5	-41.4	-41.1	-41.7	112.3	42.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW06	12/4/2020 13:34	50.4	44.4	1.6	3.6	-42.4	-41.7	-42.4	88.5	34.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW06	12/17/2020 13:40	50.4	44.8	1.6	3.2	-40.8	-41.9	-41.4	86.2	27.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW08	12/7/2020 14:54	47.7	43.7	0.0	8.6	-6.7	-6.4	-21.7	120.6	1.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW08	12/7/2020 14:57	47.4	44.9	0.0	7.7	-6.4	-6.3	-21.3	120.6	1.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW08	12/17/2020 12:23	54.3	43.8	0.0	1.9	-2.3	-2.3	-17.8	120.9	2.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW15	12/4/2020 13:53	56.2	43.5	0.3	0.0	-34.9	-34.4	-34.2	71.2	50.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW15	12/24/2020 9:44	58.4	41.1	0.5	0.0	-42.1	-42.4	-42.4	49.5	31.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW16	12/4/2020 13:58	53.8	44.1	0.9	1.2	-36.7	-36.9	-37.0	91.6	20.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW16	12/17/2020 13:45	54.0	43.6	0.8	1.6	-35.7	-35.8	-36.3	83.1	29.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW16	12/24/2020 9:49	56.8	42.9	0.3	0.0	-38.4	-38.0	-38.6	63.0	18.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXMEWW17</b>	12/4/2020 14:08	52.9	46.9	0.2	0.0	-37.4	-37.2	-37.3	72.0	27.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMEWW17</b>	12/23/2020 9:53	54.8	45.2	0.0	0.0	-39.7	-40.0	-40.4	49.0	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW18	12/4/2020 14:29	55.1	42.0	0.7	2.2	-39.0	-38.7	-40.8	64.9	29.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW18	12/23/2020 9:55	55.6	44.4	0.0	0.0	-41.3	-41.5	-44.1	51.0	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW1G	12/4/2020 14:54	48.7	40.8	0.0	10.5	-20.0	-19.8	-41.7	74.7	9.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1G	12/4/2020 14:57	48.5	42.4	0.0	9.1	-19.7	-19.7	-41.9	74.7	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1G	12/17/2020 14:04	54.3	42.7	0.0	3.0	-18.9	-19.0	-40.0	73.2	9.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1I	12/4/2020 14:49	45.2	41.0	0.6	13.2	-12.7	-12.3	-42.5	79.2	26.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1I	12/4/2020 14:52	45.4	40.3	0.6	13.7	-12.3	-12.3	-41.8	79.2	25.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1I	12/17/2020 14:00	50.8	44.2	0.0	5.0	-11.8	-11.8	-40.8	74.8	25.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1J	12/4/2020 14:44	46.0	43.6	0.5	9.9	-6.7	-6.5	-42.0	85.8	9.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1J	12/4/2020 14:46	46.1	42.6	0.5	10.8	-6.3	-6.3	-42.2	85.6	9.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1J	12/17/2020 13:53	50.3	46.0	0.0	3.7	-6.0	-5.7	-40.6	82.6	9.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1J	12/17/2020 13:56	50.3	44.5	0.0	5.2	-5.8	-5.7	-40.8	82.6	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1K	12/4/2020 14:40	47.3	44.0	0.4	8.3	-11.7	-9.3	-44.0	85.1	22.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1K	12/4/2020 14:43	47.3	44.3	0.4	8.0	-8.3	-8.3	-43.5	84.9	23.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMEWW1K	12/17/2020 13:51	54.6	44.9	0.2	0.3	-6.3	-6.3	-41.3	79.5	8.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1S	12/4/2020 14:01	54.6	45.0	0.4	0.0	-36.3	-35.6	-37.0	68.2	28.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW1S	12/29/2020 13:21	55.6	43.9	0.3	0.2	-39.4	-39.4	-40.0	67.3	28.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW26	12/4/2020 14:35	50.8	41.3	2.3	5.6	-40.7	-40.7	-40.7	68.2	25.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW26	12/23/2020 9:58	51.9	41.1	1.2	5.8	-43.8	-43.8	-44.1	50.0	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMHCF03	12/2/2020 13:42	55.3	44.7	0.0	0.0	-17.7	-17.0	-40.5	74.3	25.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMHCF03	12/16/2020 11:57	54.9	45.0	0.1	0.0	-33.0	-33.0	-34.0	69.4	29.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	12/2/2020 13:38	54.4	41.6	0.6	3.4	-22.0	-21.9	-41.4	74.7	15.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMHCF04	12/16/2020 12:02	52.7	46.8	0.5	0.0	-34.1	-34.0	-34.1	67.3	5.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	12/2/2020 13:35	54.5	37.5	1.0	7.0	-18.1	-18.3	-36.4	72.3	12.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	12/16/2020 12:08	52.4	42.3	2.0	3.3	-34.0	-33.8	-34.1	65.5	16.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMNEW1D	12/4/2020 12:58	55.2	44.8	0.0	0.0	-39.7	-38.9	-40.3	70.5	22.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMNEW1D	12/17/2020 14:07	56.8	43.2	0.0	0.0	-39.6	-38.9	-40.1	67.6	14.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	12/2/2020 10:40	52.5	45.8	0.0	1.7	-5.5	-5.4	-4.7	65.1	15.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW30	12/17/2020 12:42	53.3	45.5	0.1	1.1	-40.7	-40.4	-41.4	61.3	11.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW31	12/4/2020 13:05	54.1	45.9	0.0	0.0	-40.7	-41.4	-41.3	74.7	6.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW31	12/17/2020 13:12	54.8	45.1	0.1	0.0	-40.4	-40.4	-40.8	65.5	4.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW32	12/2/2020 10:52	39.5	45.2	0.0	15.3	-4.4	-4.1	-4.4	69.8	9.7	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMPEW32	12/2/2020 10:56	39.5	45.9	0.0	14.6	-4.0	-4.0	-4.1	69.8	3.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW32	12/17/2020 12:09	55.4	44.5	0.1	0.0	-31.2	-31.0	-40.5	79.5	14.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW33	12/11/2020 10:47	57.9	41.0	0.0	1.1	-2.4	-2.6	-29.3	82.2	4.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMPEW33	12/11/2020 10:50	56.8	43.2	0.0	0.0	-2.6	-2.6	-29.3	82.8	5.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW33	12/17/2020 12:11	56.5	43.5	0.0	0.0	-3.0	-3.1	-39.8	82.2	7.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMPEW33	12/17/2020 12:14	56.6	43.4	0.0	0.0	-3.1	-3.1	-37.3	82.2	8.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	12/2/2020 10:32	49.2	44.9	0.1	5.8	-5.5	-5.0	-4.8	118.2	7.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	12/17/2020 12:54	48.2	45.0	0.4	6.4	-37.9	-37.4	-40.9	127.6	40.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	12/17/2020 12:59	48.4	43.5	0.3	7.8	-37.6	-37.7	-41.2	127.6	35.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW36	12/4/2020 13:18	53.5	44.4	0.1	2.0	-41.0	-41.7	-41.4	73.2	8.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW36	12/17/2020 13:08	57.0	42.9	0.1	0.0	-40.4	-40.4	-41.5	64.4	13.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	12/4/2020 14:02	54.8	45.1	0.1	0.0	-37.4	-37.4	-37.2	75.4	16.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	12/23/2020 9:51	56.3	42.6	0.1	1.0	-38.3	-38.0	-38.9	51.0	2.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	12/4/2020 14:10	55.0	44.6	0.4	0.0	-40.6	-40.5	-41.0	80.6	1.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	12/24/2020 11:12	57.9	42.0	0.1	0.0	-42.4	-42.3	-42.3	69.3	2.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW50	12/4/2020 13:49	54.7	45.2	0.1	0.0	-33.0	-34.4	-34.3	93.7	82.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wc.	in. wc.	in. wc.	Deg. F.	scfm	
OXMPEW50	12/24/2020 9:52	55.1	44.7	0.2	0.0	-38.7	-39.7	-39.8	82.9	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXPEW30A	12/3/2020 10:20	11.6	26.3	1.0	61.1	-0.2	-0.2	-40.5	63.5		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXPEW30A	12/8/2020 12:32	11.9	27.1	0.1	60.9	-0.6	-0.6	-42.4	81.7		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXPEW30A	12/23/2020 10:09	8.5	18.5	5.5	67.5	-0.3	-0.2	-43.4	53.0		Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXPEW30A	12/23/2020 10:12	9.3	20.4	4.2	66.1	-0.4	-0.2	-43.5	53.0		Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""

**Italic** = HOV approval from BAAQMD

\*Some flow readings not available due to low/no flow conditions recorded by GEM.

\*\*Well OXEWHC6A is an NSPS exempt well.

NSPS/EG CAI = New Source Performance Standards Corrective Action Initiated

CH<sub>4</sub> = Methane

CO<sub>2</sub> = Carbon Dioxide

O<sub>2</sub> = Oxygen

BAL = Balance Gas, usually nitrogen

in. wk. = inches of water column

Deg. F. = degrees in Fahrenheit

scum = standard cubic feet per minute

% = percent

≤140 degrees F Temperature HOV Condition Application Number 10164 part 18(b)(viii)
OXEW1618, OXMEW205, OXMEW209, OXMPEW35

≤15% Oxygen HOV Condition Application Number 10164 part 18(b)(i)
OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, <del>OXLCS04</del> , OXLCS4A, OXLCS4B, <del>OXLCS05</del> , <del>OXLCS06</del> , OXLCS07, <del>OXMEWHC6</del> , <del>OXMTBTC4</del> , OXMEWW17, and OXMHC6.

LTCO Condition Application Number 10164 part 18(b)(i)
OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, <del>OXLCS04</del> , OXLCS4A, OXLCS4B, <del>OXLCS05</del> , <del>OXLCS06</del> , and OXLCS07.

\*Wells that have been decommissioned are noted with a strikethrough.

**OX MOUNTAIN LANDFILL**

Wellfield Monitoring Report - January 4, 5, 7, 8, 11, 12, 18, 22, 23, 26, 27, and 28, 2021

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OMLEW101	1/7/2021 15:05	54.5	44.3	0.0	1.2	-1.1	-1.2	-36.8	69.1	8.5	Valve Adjustment: "Opened valve 10% or less, Valve 10% open"; Well Condition: ""; Well Repairs: ""
OMLEW101	1/23/2021 12:03	51.5	41.0	0.8	6.7	-1.2	-1.2	-35.3	70.7	8.8	Valve Adjustment: "Closed valve 10% or less, Valve 5% open"
OMLEW101	1/23/2021 12:04	51.8	41.3	0.9	6.0	-1.1	-1.1	-35.0	70.5	8.4	Valve Adjustment: "No Change, Valve 5% open"
OMLEW104	1/12/2021 8:56	48.3	40.4	0.8	10.5	-18.7	-18.4	-40.0	81.3	32.9	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMLEW104	1/12/2021 8:59	48.3	40.1	0.9	10.7	-18.1	-18.0	-40.4	81.0	34.5	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMLEW104	1/27/2021 15:17	53.5	39.3	0.0	7.2	-11.5	-12.5	-27.9	80.0	30.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMLEW104	1/27/2021 15:18	54.1	39.4	0.0	6.5	-13.5	-13.5	-28.2	80.7	39.7	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMLEW107	1/12/2021 8:54	58.8	41.2	0.0	0.0	-40.3	-40.4	-40.1	59.2	18.3	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OMLEW107	1/27/2021 15:22	59.6	39.6	0.0	0.8	-28.4	-28.4	-27.9	56.7	6.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OMLFEW59	1/4/2021 12:44	50.3	44.1	0.0	5.6	-1.1	-1.0	-35.4	96.6	18.7	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMLFEW59	1/22/2021 13:49	51.9	39.9	0.0	8.2	-0.9	-0.9	-35.8	110.7	17.0	Valve Adjustment: "No Change, Valve 20% open"; Well Condition: ""; Well Repairs: ""
OMLFEW72	1/12/2021 9:07	50.4	43.3	0.0	6.3	-1.1	-1.3	-41.3	50.0		Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMLFEW72	1/27/2021 15:09	54.1	38.9	0.0	7.0	-0.8	-1.7	-27.9	51.0		Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMLFEW72	1/27/2021 15:10	54.1	39.2	0.0	6.7	-1.7	-1.6	-27.6	51.0		Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMLFEW99	1/7/2021 13:23	40.8	36.2	0.1	22.9	-1.5	-0.9	-37.0	75.6	21.7	Valve Adjustment: "Closed valve >10%, Valve 5% open"; Well Condition: ""; Well Repairs: ""
OMLFEW99	1/7/2021 13:24	41.4	37.0	0.0	21.6	-0.7	-0.7	-40.1	75.3	12.6	Valve Adjustment: "No Change, Valve 5% open"; Well Condition: ""; Well Repairs: ""
OMLFEW99	1/22/2021 14:51	53.6	39.2	0.0	7.2	-0.6	-0.8	-36.6	74.4	12.9	Valve Adjustment: "Opened valve 10% or less, Valve 10% open"; Well Condition: ""; Well Repairs: ""
OMLFEW99	1/22/2021 14:52	54.4	39.3	0.0	6.3	-0.9	-0.9	-37.0	74.6	16.7	Valve Adjustment: "No Change, Valve 10% open"; Well Condition: ""; Well Repairs: ""
<b>OMLTS01</b>	1/12/2021 9:55	25.5	28.8	5.2	40.5	-0.3	-0.3	-40.4	61.2	39.9	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS01</b>	1/12/2021 10:10	25.1	28.8	5.4	40.7	-0.2	-0.2	-39.5	59.9	38.5	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS01</b>	1/28/2021 9:34	52.8	42.8	0.4	4.0	-0.3	-0.3	-37.6	46.2	4.9	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
<b>OMLTS02</b>	1/12/2021 9:50	41.0	33.0	2.8	23.2	-0.4	-0.4	-40.7	62.2	7.3	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS02</b>	1/12/2021 9:53	41.0	33.4	2.8	22.8	-0.4	-0.4	-40.1	62.1	7.8	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
<b>OMLTS02</b>	1/28/2021 9:26	50.4	37.0	1.9	10.7	-0.4	-0.3	-37.0	56.9	9.2	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
<b>OMLTS03</b>	1/12/2021 9:49	34.5	32.2	1.1	32.2	-0.3	-0.3	-40.0	51.3	6.2	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
<b>OMLTS03</b>	1/28/2021 9:19	32.8	27.6	9.8	29.8	-0.2	-0.3	-37.3	46.8	0.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS03</b>	1/28/2021 9:22	32.2	23.5	8.6	35.7	-0.3	-0.3	-37.0	46.6	0.0	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS04</b>	1/8/2021 13:13	21.0	24.7	0.6	53.7	-0.3	-0.3	-39.8	58.6	4.4	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
<b>OMLTS04</b>	1/28/2021 9:18	29.6	27.2	1.0	42.2	-0.3	-0.2	-37.6	49.8	10.9	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
<b>OMLTS05</b>	1/8/2021 13:10	20.6	18.3	8.7	52.4	-0.3	-0.3	-39.8	57.8	2.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
<b>OMLTS05</b>	1/28/2021 9:09	9.3	9.1	17.2	64.4	-0.3	-0.2	-37.3	52.5	11.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS05</b>	1/28/2021 9:12	8.6	8.1	17.0	66.3	-0.2	-0.3	-37.0	52.4	0.0	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
<b>OMLTS06</b>	1/8/2021 13:07	28.8	24.5	4.8	41.9	-0.3	-0.3	-40.2	84.4	10.3	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OMTLTS06	1/28/2021 9:04	27.3	27.3	5.4	40.0	-0.5	-0.5	-36.6	69.3	32.5	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""
OMTLTS06	1/28/2021 9:08	27.4	26.5	5.4	40.7	-0.4	-0.5	-37.0	69.0	44.7	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS07	1/8/2021 12:28	27.1	25.6	3.3	44.0	-0.4	-0.4	-40.0	83.7	5.5	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS07	1/28/2021 8:42	33.1	33.4	1.7	31.8	-0.3	-0.3	-36.6	67.1	39.4	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS08	1/8/2021 12:19	19.8	18.8	7.5	53.9	-0.6	-0.6	-38.1	84.2	19.4	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS08	1/28/2021 8:35	24.9	24.4	6.5	44.2	-0.5	-0.5	-28.7	68.7	15.8	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS08	1/28/2021 8:38	23.8	23.7	7.1	45.4	-0.4	-0.4	-33.3	68.5	5.5	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS09	1/8/2021 10:45	5.0	15.2	4.6	75.2	-0.4	-0.4	-33.9	65.7	5.8	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS09	1/27/2021 9:40	5.6	6.6	14.6	73.2	-0.3	-0.3	-30.9	53.6	8.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS09	1/27/2021 9:43	8.3	9.9	10.5	71.3	-0.2	-0.3	-30.1	53.6	4.5	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS10	1/8/2021 10:48	8.2	14.1	8.3	69.4	-0.4	-0.4	-36.9	65.5	4.4	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS10	1/27/2021 9:46	14.4	18.9	2.8	63.9	-0.3	-0.2	-33.6	54.2	4.5	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS11	1/8/2021 10:55	1.0	1.4	21.7	75.9	-0.4	-0.4	-39.9	65.4	3.8	Valve Adjustment: "NSPS, No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS11	1/8/2021 10:56	0.8	1.2	21.7	76.3	-0.4	-0.4	-38.1	66.2	4.3	Valve Adjustment: "NSPS, No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS11	1/27/2021 9:56	0.9	3.3	21.4	74.4	-0.2	-0.2	-35.6	57.1	0.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS11	1/27/2021 10:23	0.1	0.3	21.3	78.3	-0.3	-0.3	-31.6	56.9	2.2	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS12	1/8/2021 11:02	0.2	1.0	21.4	77.4	-0.3	-0.3	-37.6	78.0	4.6	Valve Adjustment: "NSPS, No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS12	1/8/2021 11:03	0.2	1.0	21.4	77.4	-0.4	-0.3	-37.8	76.8	4.5	Valve Adjustment: "NSPS, No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS12	1/18/2021 14:57	1.4	11.2	8.8	78.6	-0.1	-0.1	-40.2	69.3	0.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS12	1/18/2021 14:59	0.6	9.2	8.9	81.3	-0.1	-0.1	-40.0	69.1	3.9	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS15	1/8/2021 11:14	13.3	12.4	12.2	62.1	-0.4	-0.4	-41.5	76.5	8.3	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS15	1/28/2021 10:58	18.1	21.2	9.4	51.3	-0.4	-0.4	-36.5	63.4	9.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS15	1/28/2021 11:03	16.1	20.6	10.9	52.4	-0.4	-0.3	-36.4	63.2	7.3	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS16	1/8/2021 11:18	5.6	8.4	14.4	71.6	-0.4	-0.4	-30.9	65.8	18.6	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS16	1/28/2021 10:52	12.8	18.7	8.5	60.0	-0.4	-0.4	-28.8	58.8	16.9	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS16	1/28/2021 10:56	12.7	18.4	8.5	60.4	-0.4	-0.4	-24.4	58.7	19.1	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS17	1/8/2021 11:22	16.1	22.6	0.7	60.6	-0.4	-0.4	-39.2	62.0	5.8	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS17	1/28/2021 10:50	24.4	31.3	0.0	44.3	-0.4	-0.4	-34.4	53.1	46.1	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS18	1/8/2021 11:26	49.1	37.6	0.1	13.2	-1.4	-1.4	-39.1	70.1	43.0	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMTLTS18	1/27/2021 14:29	55.5	41.6	0.0	2.9	-0.8	-1.0	-30.3	64.8	39.1	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS19	1/8/2021 11:30	48.0	34.6	3.7	13.7	-0.5	-0.5	-39.6	71.2	27.2	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OMTLTS19	1/27/2021 14:19	59.4	39.6	0.1	0.9	-0.2	-0.4	-32.2	64.1	13.6	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OMTLTS20	1/8/2021 11:34	28.5	22.7	8.3	40.5	-0.4	-0.4	-40.6	70.6	23.8	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OMTLTS20	1/27/2021 14:16	59.0	39.1	0.0	1.9	-0.1	-0.2	-32.8	62.8	21.7	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW133B	1/5/2021 8:15	4.2	12.2	16.4	67.2	-12.6	-24.4	-33.6	53.4	256.7	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""
OXEW133B	1/5/2021 8:17	28.7	35.8	1.7	33.8	-30.1	-8.3	-33.0	71.2	77.7	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW133B	1/26/2021 14:05	35.3	30.7	2.3	31.7	-2.6	-2.4	-30.3	68.9	48.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW134A	1/12/2021 9:38	49.1	40.5	0.0	10.4	-10.0	-8.0	-40.2	73.9	44.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW134A	1/26/2021 14:02	52.5	37.4	0.0	10.1	-8.3	-8.8	-33.5	70.5	39.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW134B	1/12/2021 9:34	48.6	38.6	0.1	12.7	-40.5	-40.6	-39.8	67.6	109.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW134B	1/26/2021 13:59	53.3	36.8	0.4	9.5	-36.5	-36.4	-37.6	60.1	99.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW137B	1/8/2021 13:03	57.6	39.7	0.0	2.7	-38.9	-39.0	-39.0	73.9	21.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW137B	1/28/2021 8:53	53.6	45.2	1.0	0.2	-35.7	-30.6	-34.8	58.3	41.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW140B	1/8/2021 12:53	53.3	41.3	0.2	5.2	-38.0	-37.6	-38.2	72.7	9.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW140B	1/28/2021 8:56	53.8	46.2	0.0	0.0	-33.0	-32.6	-33.9	72.1	8.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1601	1/7/2021 12:57	52.7	38.1	0.3	8.9	-18.1	-17.8	-35.1	111.7	93.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1601	1/23/2021 12:09	49.4	43.0	0.2	7.4	-17.5	-17.2	-32.9	126.8	87.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1602	1/7/2021 15:37	48.9	38.0	0.1	13.0	-34.2	-33.9	-36.7	106.3	76.0	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1602	1/7/2021 15:41	48.8	38.2	0.1	12.9	-33.4	-33.7	-36.7	106.0	78.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1602	1/23/2021 14:03	49.9	37.1	0.0	13.0	-32.6	-32.6	-34.4	126.4	68.8	Valve Adjustment: "No Change, Valve 100% open"
OXEW1603	1/7/2021 13:12	59.0	40.9	0.0	0.1	8.0	-0.5	-36.7	55.0	0.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW1603	1/7/2021 13:17	59.0	41.0	0.0	0.0	-2.7	-2.5	-35.3	103.3	94.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1603	1/23/2021 11:48	55.5	44.5	0.0	0.0	-15.2	-16.9	-32.5	99.5	57.9	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1603	1/23/2021 11:51	56.0	44.0	0.0	0.0	-17.5	-17.3	-33.1	100.2	72.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1604	1/7/2021 15:13	40.1	40.2	0.1	19.6	-4.5	-4.1	-36.4	108.9	28.3	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1604	1/7/2021 15:17	39.7	40.1	0.0	20.2	-3.7	-3.7	-35.9	108.5	23.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1604	1/23/2021 14:23	40.7	33.6	0.0	25.7	-3.3	-2.0	-32.3	127.6	37.9	Valve Adjustment: "Valve at minimum position, Closed valve 1/2 turn to 1 turn"
OXEW1604	1/23/2021 14:24	39.3	34.0	0.0	26.7	-1.8	-1.8	-34.0	115.1	7.2	Valve Adjustment: "No Change, Valve at minimum position"
OXEW1611	1/4/2021 10:33	57.6	42.4	0.0	0.0	-39.4	-38.9	-39.0	61.5	2.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1611	1/23/2021 12:37	57.1	42.8	0.1	0.0	-38.9	-39.0	-38.3	71.2	2.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1612	1/7/2021 15:42	45.2	37.8	0.1	16.9	-8.8	-8.2	-38.0	104.2	26.7	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW1612	1/7/2021 15:45	46.1	37.3	0.1	16.5	-7.3	-7.3	-37.3	103.6	21.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1612	1/23/2021 13:58	52.2	37.3	0.0	10.5	-6.2	-6.2	-35.3	122.2	19.0	Valve Adjustment: No Change
OXEW1613	1/7/2021 15:07	47.3	39.6	0.1	13.0	-18.7	-18.3	-35.7	107.2	42.7	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1613	1/7/2021 15:10	47.0	40.2	0.1	12.7	-17.9	-18.0	-35.7	107.4	42.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1613	1/23/2021 14:29	48.2	37.2	0.0	14.6	-16.7	-15.5	-34.1	127.3	36.9	Valve Adjustment: Closed valve 1/2 turn to 1 turn
OXEW1613	1/23/2021 14:30	48.1	37.1	0.0	14.8	-14.4	-14.4	-34.9	126.9	26.5	Valve Adjustment: No Change
OXEW1614	1/7/2021 15:02	38.6	36.8	0.2	24.4	-2.4	-2.1	-39.5	102.6	35.0	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW1614	1/7/2021 15:05	39.3	36.7	0.2	23.8	-2.1	-2.0	-39.2	102.2	46.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1614	1/23/2021 14:44	43.7	35.3	0.0	21.0	-1.8	-0.8	-38.0	122.0	40.4	Valve Adjustment: Closed valve 1/2 turn to 1 turn
OXEW1614	1/23/2021 14:46	54.1	38.4	0.0	7.5	-0.6	-0.6	-36.6	114.6	0.0	Valve Adjustment: Opened valve 1/2 turn or less
OXEW1614	1/23/2021 14:48	54.2	38.9	0.0	6.9	-0.5	-0.5	-36.2	116.7	8.5	Valve Adjustment: No Change

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW1616	1/7/2021 14:54	51.6	38.8	0.1	9.5	-16.7	-16.5	-38.8	97.3	30.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1616	1/23/2021 15:06	49.9	36.7	0.0	13.4	-17.4	-17.4	-39.3	115.6	25.7	Valve Adjustment: No Change
OXEW1617	1/8/2021 11:12	50.8	46.5	0.0	2.7	-3.9	-3.6	-16.2	109.2	64.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1617	1/26/2021 10:54	55.7	41.5	0.2	2.6	-0.3	-0.3	-37.6	129.6	0.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	1/7/2021 15:20	40.5	36.9	0.3	22.3	-3.4	-3.3	-37.5	112.3	34.4	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	1/7/2021 15:23	41.1	37.1	0.3	21.5	-3.1	-3.1	-37.3	112.3	33.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	1/23/2021 14:35	46.7	36.6	0.0	16.7	-2.2	-0.7	-35.8	130.4	28.9	Valve Adjustment: "Closed valve >10%.Valve 5% open"
<b>OXEW1618</b>	1/23/2021 14:37	57.0	40.5	0.0	2.5	-0.2	-0.3	-35.7	129.1	7.5	Valve Adjustment: "Opened valve 10% or less, Valve 10% open"
<b>OXEW1618</b>	1/23/2021 14:38	56.9	40.5	0.0	2.6	-0.3	-0.3	-35.6	129.7	13.9	Valve Adjustment: "No Change, Valve 10% open"
OXEW1619	1/8/2021 13:33	57.9	41.7	0.1	0.3	-39.5	-39.5	-40.2	121.1	11.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1619	1/28/2021 10:05	51.0	44.3	1.8	2.9	-35.7	-35.7	-37.0	118.7	9.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1620	1/8/2021 13:39	44.8	35.3	0.0	19.9	-7.5	-3.6	-40.1	110.7	11.2	Valve Adjustment: "Closed valve 10% or less, Valve 10% open"; Well Condition:"";Well Repairs:""
OXEW1620	1/8/2021 13:40	43.7	35.5	0.0	20.8	-2.6	-2.6	-40.2	104.4	2.0	Valve Adjustment: "No Change, Valve 10% open"; Well Condition:"";Well Repairs:""
OXEW1620	1/28/2021 10:13	56.6	43.4	0.0	0.0	-1.2	-1.4	-36.7	77.6	3.5	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1621	1/8/2021 14:52	49.3	40.3	0.0	10.4	-0.4	-0.4	-40.4	103.5	14.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1621	1/26/2021 13:26	53.2	39.0	0.0	7.8	-0.1	-0.1	-38.1	119.3	12.5	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1622	1/8/2021 13:24	50.8	36.8	2.2	10.2	-19.2	-16.7	-40.1	121.8	14.8	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1622	1/8/2021 13:26	50.2	36.0	2.2	11.6	-14.3	-14.3	-40.1	121.7	10.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1622	1/28/2021 9:59	52.4	43.8	1.0	2.8	-11.1	-11.2	-35.6	91.7	7.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1624	1/4/2021 10:38	59.2	40.1	0.7	0.0	-39.4	-39.4	-40.0	53.8	0.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1624	1/23/2021 10:44	60.1	38.5	0.8	0.6	-39.0	-38.9	-39.0	58.1	0.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1625	1/12/2021 10:50	1.5	2.7	20.6	75.2	-23.4	-22.3	-38.1	70.2	57.9	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW1625	1/12/2021 10:56	0.2	0.8	21.3	77.7	-22.7	-26.8	-38.5	70.5	50.3	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve >1 turn"; Well Condition:"";Well Repairs:""
OXEW1625	1/27/2021 11:36	1.1	2.2	20.3	76.4	-15.6	-14.0	-28.1	73.8	54.3	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""
OXEW1625	1/27/2021 11:40	0.7	2.1	20.3	76.9	-25.6	-15.7	-28.5	74.0	42.8	Valve Adjustment: "NSPS/Coclosed valve >1 turn"; Well Condition:"";Well Repairs:""
OXEW1626	1/12/2021 11:45	59.4	40.5	0.1	0.0	-39.4	-39.4	-39.1	57.7	5.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1626	1/27/2021 11:32	61.2	38.7	0.1	0.0	-28.1	-28.1	-28.5	56.7	3.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1701	1/8/2021 13:41	60.3	39.7	0.0	0.0	-34.7	-34.7	-36.7	100.4	28.2	Valve Adjustment:"NSPS, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1701	1/23/2021 15:44	60.9	38.3	0.0	0.8	-33.3	-33.4	-35.2	118.3	36.4	Valve Adjustment: "No Change, Valve 100% open"
OXEW1702	1/7/2021 14:18	59.8	39.8	0.0	0.4	-30.7	-31.0	-33.3	104.2	39.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1702	1/23/2021 15:39	59.2	37.8	0.0	3.0	-11.6	-18.4	-37.6	120.1	61.1	Valve Adjustment: "Opened valve >10% ,Valve 60% open"
OXEW1702	1/23/2021 15:40	60.8	38.2	0.0	1.0	-19.9	-19.9	-37.0	121.2	69.3	Valve Adjustment: "No Change, Valve 60% open"
OXEW1703	1/7/2021 14:28	58.9	41.1	0.0	0.0	-33.4	-32.9	-34.8	108.5	8.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1703	1/23/2021 15:29	59.1	39.9	0.0	1.0	-33.9	-33.9	-34.0	125.9	16.2	Valve Adjustment: "No Change, Valve 100% open"
OXEW1705	1/7/2021 13:48	59.5	40.5	0.0	0.0	-33.7	-33.7	-35.3	100.0	26.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1705	1/23/2021 11:21	56.9	43.0	0.1	0.0	-34.8	-34.2	-35.9	117.6	26.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1709	1/4/2021 9:47	60.9	39.0	0.1	0.0	-35.0	-34.5	-35.3	54.7	2.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW1709	1/23/2021 10:34	55.0	34.7	2.5	7.8	-35.3	-35.2	-35.3	52.2	0.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1710	1/4/2021 10:56	57.5	42.5	0.0	0.0	-21.0	-21.6	-21.4	60.8	12.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1710	1/23/2021 10:04	57.7	42.2	0.1	0.0	-21.8	-21.1	-21.7	59.2	18.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1711A	1/12/2021 11:49	36.0	26.0	4.8	33.2	-39.7	-39.4	-39.5	57.0	0.4	Valve Adjustment: "Closed valve >1 turn"; Well Condition:"";Well Repairs:""
OXEW1711A	1/27/2021 11:43	43.9	21.5	5.7	28.9	-27.7	-27.7	-28.5	53.3	0.7	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW1711A	1/27/2021 11:45	46.2	23.0	5.2	25.6	-27.7	-27.8	-28.8	53.2	0.4	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1712A	1/12/2021 11:06	58.0	39.5	0.1	2.4	-39.0	-39.0	-38.5	59.4	6.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1712A	1/27/2021 11:48	60.8	30.3	0.6	8.3	-27.2	-23.6	-28.8	69.1	8.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1713	1/12/2021 11:01	61.3	37.8	0.1	0.8	-39.1	-39.3	-38.5	59.0	6.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1713	1/27/2021 11:58	59.9	35.4	0.4	4.3	-28.2	-27.5	-28.9	68.4	7.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1715	1/8/2021 12:31	47.2	39.0	0.0	13.8	-25.1	-21.3	-40.4	56.1	0.8	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW1715	1/27/2021 11:25	49.0	41.1	0.1	9.8	-21.0	-19.3	-31.0	61.1	0.5	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1716	1/4/2021 12:48	54.3	44.0	0.7	1.0	-28.4	-28.4	-41.0	84.2	6.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1716	1/22/2021 14:06	57.1	41.1	0.0	1.8	-37.6	-37.6	-37.5	99.5	7.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1717	1/4/2021 13:04	50.7	43.7	0.2	5.4	-39.7	-39.6	-41.8	101.3	14.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1717	1/22/2021 14:27	50.6	39.1	0.0	10.3	-38.6	-38.6	-39.5	111.8	12.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1801	1/7/2021 14:56	48.2	38.7	0.0	13.1	-34.0	-33.5	-36.9	104.2	36.4	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1801	1/7/2021 14:59	48.5	38.6	0.0	12.9	-33.6	-33.7	-37.1	104.4	39.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1801	1/23/2021 15:01	50.2	37.2	0.0	12.6	-33.6	-33.6	-36.1	123.4	38.1	Valve Adjustment: "No Change, Valve 80% open"
OXEW1802	1/7/2021 13:32	60.0	40.0	0.0	0.0	-34.7	-34.4	-34.9	92.5	9.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1802	1/23/2021 11:38	56.3	43.7	0.0	0.0	-32.8	-33.2	-32.5	107.7	13.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1803	1/7/2021 13:28	58.9	41.0	0.1	0.0	-30.7	-30.7	-30.9	58.3	15.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1803	1/23/2021 11:42	56.3	43.7	0.1	0.0	-31.9	-31.9	-31.9	63.3	3.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1804	1/7/2021 15:28	52.8	40.6	0.0	6.6	-35.1	-35.6	-37.8	102.2	29.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1804	1/23/2021 14:17	52.2	37.0	0.0	10.8	-34.2	-34.2	-35.4	119.8	29.8	Valve Adjustment: "No Change, Valve 100% open"
OXEW1805	1/7/2021 15:29	55.0	39.8	0.9	4.3	-0.4	-1.0	-38.1	103.1	7.8	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1805	1/7/2021 15:33	50.7	37.5	3.1	8.7	-1.4	-1.1	-37.8	101.1	19.6	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1805	1/23/2021 14:14	54.4	37.0	1.7	6.9	-0.4	-0.4	-35.7	120.6	14.9	Valve Adjustment: "No Change, Valve 25% open"
OXEW1806	1/8/2021 15:04	47.8	39.5	0.0	12.7	-0.3	-0.3	-41.1	106.0	14.6	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1806	1/26/2021 11:42	50.7	40.7	0.0	8.6	-0.3	-0.3	-38.4	119.7	13.2	Valve Adjustment: "No Change, Valve 10% open"; Well Condition:"";Well Repairs:""
OXEW1807	1/7/2021 14:43	52.8	38.2	0.1	8.9	-22.9	-22.7	-39.0	113.2	69.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1807	1/23/2021 15:15	51.1	36.9	0.0	12.0	-23.8	-23.9	-39.8	130.3	93.6	Valve Adjustment: "No Change, Valve 90% open"
OXEW1808	1/7/2021 14:06	60.6	39.4	0.0	0.0	-0.6	-0.6	-2.9	99.5	28.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1808	1/23/2021 11:05	57.7	42.3	0.0	0.0	-1.9	-2.0	-3.4	120.3	27.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1809	1/7/2021 12:53	53.9	38.2	0.0	7.9	-27.7	-27.5	-37.2	99.7	72.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1809	1/23/2021 12:36	54.1	40.4	0.0	5.5	-26.6	-26.6	-34.9	115.9	73.0	Valve Adjustment: "No Change, Valve 100% open"

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW1810	1/4/2021 11:49	52.1	35.7	0.1	12.1	-6.0	-6.1	-41.0	57.2	6.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1810	1/22/2021 13:11	54.1	35.3	0.0	10.6	-8.2	-12.1	-37.9	58.6	5.8	Valve Adjustment: "Opened valve 10% or less, Valve 5% open"; Well Condition:"";Well Repairs:""
OXEW1810	1/22/2021 13:12	54.9	35.4	0.0	9.7	-15.9	-15.9	-37.5	62.5	8.3	Valve Adjustment: "No Change, Valve 5% open"; Well Condition:"";Well Repairs:""
OXEW1811	1/8/2021 10:10	47.4	39.0	2.7	10.9	-18.6	-18.3	-39.2	59.2	10.9	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1811	1/8/2021 10:13	47.4	38.8	2.7	11.1	-18.0	-17.8	-39.3	59.7	11.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1811	1/26/2021 10:13	52.2	36.8	2.4	8.6	-13.5	-13.8	-32.9	58.5	22.3	Valve Adjustment: "No Change, Valve 30% open"; Well Condition:"";Well Repairs:""
OXEW1812	1/8/2021 14:17	54.1	38.1	0.8	7.0	-11.7	-11.7	-40.4	104.4	34.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1812	1/26/2021 12:13	56.4	38.9	0.8	3.9	-9.8	-9.8	-33.9	121.6	30.4	Valve Adjustment: "No Change, Valve 30% open"; Well Condition:"";Well Repairs:""
OXEW1813	1/7/2021 14:51	51.0	39.1	0.0	9.9	-36.6	-36.6	-38.6	101.3	12.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1813	1/23/2021 15:10	51.1	37.1	0.0	11.8	-37.7	-37.8	-38.9	118.8	19.2	Valve Adjustment: "No Change, Valve 65% open"
OXEW1815	1/8/2021 14:54	48.7	35.0	0.0	16.3	-13.9	-13.9	-42.7	126.2	43.5	Valve Adjustment: "No Change, Valve 45% open"; Well Condition:"";Well Repairs:""
OXEW1815	1/26/2021 11:20	56.6	37.9	0.0	5.5	-12.1	-12.0	-40.0	125.6	31.6	Valve Adjustment: "No Change, Valve 40% open"; Well Condition:"";Well Repairs:""
OXEW1816	1/7/2021 14:16	57.8	38.9	0.0	3.3	-17.3	-17.3	-36.0	98.4	106.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1816	1/28/2021 13:11	60.2	39.8	0.0	0.0	-16.0	-15.8	-32.6	114.1	97.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1817	1/7/2021 14:12	60.4	39.4	0.0	0.2	-16.6	-16.8	-22.9	90.7	47.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1817	1/23/2021 11:00	58.2	41.8	0.0	0.0	-16.5	-16.8	-22.9	104.2	44.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1818	1/4/2021 10:50	56.5	39.7	0.9	2.9	-23.7	-23.2	-23.5	53.4	8.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1818	1/23/2021 10:55	58.6	41.3	0.1	0.0	-22.1	-22.2	-22.4	53.1	12.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1821	1/4/2021 12:12	39.9	25.8	0.0	34.3	-0.4	-0.1	-41.0	52.5	1.1	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1821	1/22/2021 12:31	39.4	25.5	0.0	35.1	-10.0	-10.0	-33.2	53.5	5.7	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1822	1/4/2021 12:09	34.9	26.8	0.5	37.8	-0.1	-0.3	-40.7	52.5	0.9	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1822	1/22/2021 12:27	36.7	26.1	0.0	37.2	-18.9	-19.0	-33.4	53.2	4.4	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1823	1/4/2021 12:24	15.7	30.2	0.0	54.1	-0.2	-0.2	-41.7	52.9	0.1	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1823	1/22/2021 12:10	19.0	27.9	0.0	53.1	-22.0	-22.1	-33.9	56.4	4.1	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1824	1/4/2021 11:59	66.4	33.4	0.0	0.2	7.3	-0.7	-41.0	53.8	10.9	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1824	1/4/2021 12:02	66.8	33.1	0.0	0.1	-4.8	-4.8	-41.2	56.5	6.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1824	1/22/2021 12:51	45.8	25.6	6.2	22.4	-38.1	-38.1	-37.7	47.8	4.4	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1824	1/22/2021 12:52	45.8	26.2	6.1	21.9	-38.3	-38.3	-37.7	47.7	3.5	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1825	1/4/2021 11:45	49.5	35.2	0.1	15.2	-1.2	-1.2	-41.7	53.8	0.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW1825	1/22/2021 13:17	51.3	32.9	0.1	15.7	-1.1	-1.1	-37.8	48.9	1.2	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1826	1/8/2021 14:28	48.1	38.2	0.0	13.7	-4.1	-4.1	-40.8	66.4	4.1	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW1826	1/26/2021 12:57	53.6	37.5	0.0	8.9	-2.3	-2.3	-33.6	61.3	3.2	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEW1901	1/8/2021 13:49	56.3	41.3	0.0	2.4	-40.6	-40.4	-40.5	62.4	2.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW1901	1/28/2021 10:26	54.9	45.1	0.0	0.0	-36.4	-36.6	-37.0	58.6	6.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW1902	1/7/2021 14:24	58.8	41.2	0.0	0.0	-35.0	-35.0	-35.3	60.8	5.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1902	1/23/2021 15:34	59.6	39.4	0.0	1.0	-36.4	-36.4	-36.6	61.2	1.7	Valve Adjustment: "No Change, Valve 100% open"
OXEW1904	1/7/2021 14:33	52.0	37.2	0.2	10.6	-17.6	-17.8	-36.6	86.2	65.9	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1904	1/27/2021 14:09	55.9	40.3	0.0	3.8	-13.3	-14.0	-30.1	84.3	60.4	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW1906	1/7/2021 13:52	55.2	36.1	1.8	6.9	-29.1	-23.5	-32.8	87.8	39.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1906	1/23/2021 11:17	52.1	40.0	2.4	5.5	-29.9	-30.1	-33.8	100.7	33.2	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1908	1/4/2021 10:29	57.3	42.7	0.0	0.0	-23.7	-23.8	-36.0	90.7	89.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1908	1/23/2021 12:30	56.3	43.7	0.0	0.0	-22.8	-22.8	-33.8	104.3	83.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1909	1/4/2021 9:38	57.5	42.4	0.1	0.0	-37.1	-36.9	0.3	88.0	5.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1909	1/23/2021 10:07	58.1	41.8	0.1	0.0	-33.6	-33.9	0.0	100.3	4.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1910	1/4/2021 10:23	57.9	41.9	0.0	0.2	-22.0	-21.7	-38.0	95.2	96.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1910	1/23/2021 12:26	55.7	44.3	0.0	0.0	-20.5	-20.6	-34.6	110.2	87.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1911	1/7/2021 15:36	53.4	36.3	0.5	9.8	-9.4	-9.2	-40.2	109.6	11.5	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1911	1/23/2021 14:08	53.5	36.2	0.5	9.8	-8.6	-8.6	-37.9	129.9	12.1	Valve Adjustment: "No Change, Valve 20% open"
OXEW1912	1/7/2021 12:58	48.8	37.9	0.0	13.3	-7.3	-7.0	-39.7	107.4	33.0	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW1912	1/7/2021 13:02	48.7	38.4	0.0	12.9	-7.2	-7.2	-39.1	107.6	30.3	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1912	1/23/2021 12:03	49.3	44.1	0.0	6.6	-6.4	-6.5	-37.6	124.8	30.4	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1913	1/8/2021 14:25	50.5	40.6	0.0	8.9	-1.0	-1.0	-41.7	80.6	23.4	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1913	1/26/2021 12:21	59.4	40.6	0.0	0.0	-3.5	-4.0	-35.0	91.0	19.0	Valve Adjustment: "Opened valve 10% or less, Valve 25% open"; Well Condition: ""; Well Repairs: ""
OXEW1913	1/26/2021 12:22	59.3	40.7	0.0	0.0	-4.3	-4.3	-34.5	91.2	24.4	Valve Adjustment: "No Change, Valve 25% open"; Well Condition: ""; Well Repairs: ""
OXEW1914	1/8/2021 9:39	55.1	44.9	0.0	0.0	-40.4	-40.7	-40.3	91.4	6.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1914	1/26/2021 9:52	59.2	40.8	0.0	0.0	-34.4	-34.4	-34.6	105.6	5.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1915	1/5/2021 8:45	51.1	45.2	1.1	2.6	0.4	0.6	1.0	45.9	2.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW1915	1/5/2021 8:49	50.9	44.8	1.1	3.2	0.6	0.5	0.7	45.7	2.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW1915	1/7/2021 12:49	54.1	43.4	0.4	2.1	0.7	0.8	0.7	53.9	3.0	Valve Adjustment: "NSPS, No Change"; Well Condition: ""; Well Repairs: ""
OXEW1915	1/7/2021 12:50	55.0	43.7	0.3	1.0	0.8	0.8	0.7	53.9	3.6	Valve Adjustment: "NSPS, No Change"; Well Condition: ""; Well Repairs: ""
OXEW1915	1/22/2021 15:21	55.8	41.3	0.3	2.6	0.6	0.6	0.9	46.1	3.2	Valve Adjustment: "NSPS, No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW1916	1/7/2021 13:38	45.1	28.4	4.8	21.7	-39.4	-39.4	-39.4	58.4	4.1	Valve Adjustment: "Valve at minimum position, Closed valve >10%"; Well Condition: ""; Well Repairs: ""
OXEW1916	1/7/2021 13:39	55.0	33.9	1.9	9.2	-39.4	-39.4	-39.5	58.6	1.8	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1916	1/23/2021 10:26	47.3	35.5	1.9	15.3	-39.0	-39.1	-38.8	60.0	2.2	Valve Adjustment: "No Change, Valve at minimum position"
OXEW1917	1/7/2021 14:31	52.0	41.8	1.5	4.7	-39.7	-39.7	-40.1	58.4	2.3	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1917	1/23/2021 11:34	56.5	41.9	0.0	1.6	-9.3	-10.7	-38.5	65.8	6.1	Valve Adjustment: "Opened valve 10% or less, Valve 5% open"
OXEW1917	1/23/2021 11:36	56.9	42.0	0.0	1.1	-17.7	-17.7	-38.7	67.2	6.7	Valve Adjustment: "No Change, Valve 5% open"
OXEW1918	1/4/2021 11:53	43.3	36.3	0.0	20.4	-0.1	-0.1	-41.4	57.7	1.5	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1918	1/22/2021 13:06	40.4	33.1	0.0	26.5	-1.0	-1.0	-37.8	67.5	7.7	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1919	1/4/2021 12:20	45.9	35.8	0.0	18.3	-0.2	-0.2	-41.7	53.8	6.2	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW1919	1/22/2021 12:19	49.9	35.9	0.0	14.2	-6.8	-6.8	-33.5	60.1	6.2	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1920	1/4/2021 12:17	38.8	27.1	0.0	34.1	-0.4	-0.4	-40.7	53.4	6.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1920	1/22/2021 12:36	36.9	26.2	0.1	36.8	-3.5	-3.5	-33.2	53.5	6.3	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition: ""; Well Repairs: ""
OXEW1921	1/4/2021 12:33	55.7	42.5	0.0	1.8	-23.7	-24.0	-40.9	101.1	2.7	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW1921	1/4/2021 12:36	55.6	42.7	0.0	1.7	-24.6	-24.7	-41.0	101.3	1.7	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW1921	1/27/2021 13:35	54.5	39.0	0.0	6.5	-19.3	-19.9	-27.9	114.5	11.1	Valve Adjustment: "Opened valve 10% or less, Valve 45% open"; Well Condition: ""; Well Repairs: ""
OXEW1921	1/27/2021 13:37	54.5	39.3	0.0	6.2	-22.3	-22.0	-28.7	115.1	13.8	Valve Adjustment: "No Change, Valve 45% open"; Well Condition: ""; Well Repairs: ""
OXEW2001	1/7/2021 14:01	52.0	44.2	0.0	3.8	-0.6	-0.6	-38.6	129.1	17.5	Valve Adjustment: "No Change, Valve 20% open"; Well Condition: ""; Well Repairs: ""
OXEW2001	1/23/2021 10:45	52.5	41.3	0.0	6.2	-1.5	-1.5	-39.6	130.0	17.6	Valve Adjustment: "No Change, Valve 20% open"
OXEW2002	1/7/2021 15:36	49.3	41.1	0.1	9.5	-24.4	-24.5	-43.0	121.7	49.3	Valve Adjustment: "No Change, Valve 60% open"; Well Condition: ""; Well Repairs: ""
OXEW2002	1/22/2021 14:32	51.3	38.2	0.0	10.5	-24.3	-24.3	-41.8	122.6	48.7	Valve Adjustment: "No Change, Valve 60% open"; Well Condition: ""; Well Repairs: ""
OXEW2003	1/4/2021 12:58	55.8	44.2	0.0	0.0	-39.8	-40.1	-43.4	107.8	11.5	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW2003	1/4/2021 13:01	54.2	45.8	0.0	0.0	-39.9	-39.9	-42.5	107.6	10.1	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW2003	1/27/2021 13:43	54.8	40.9	0.0	4.3	-26.7	-27.0	-30.5	128.4	9.1	Valve Adjustment: "Opened valve 10% or less, Valve 60% open"; Well Condition: ""; Well Repairs: ""
OXEW2003	1/27/2021 13:45	54.8	42.7	0.0	2.5	-27.8	-27.5	-31.0	128.6	13.1	Valve Adjustment: "No Change, Valve 60% open"; Well Condition: ""; Well Repairs: ""
OXEW2004	1/4/2021 12:50	56.0	43.8	0.0	0.2	-23.2	-23.7	-45.0	118.2	26.1	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW2004	1/4/2021 12:53	55.4	44.6	0.0	0.0	-24.1	-24.3	-43.1	118.2	27.6	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW2004	1/22/2021 14:16	55.9	41.1	0.0	3.0	-23.3	-23.3	-42.0	130.1	52.0	Valve Adjustment: "No Change, Valve 65% open"; Well Condition: ""; Well Repairs: ""
OXEW2005	1/4/2021 12:37	55.1	43.8	0.0	1.1	-1.7	-1.8	-40.9	107.6	5.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW2005	1/4/2021 12:41	54.0	45.7	0.0	0.3	-1.9	-1.9	-41.1	110.8	9.3	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW2005	1/22/2021 13:55	53.3	38.8	0.0	7.9	-1.6	-2.0	-37.9	126.8	10.0	Valve Adjustment: "Opened valve 10% or less, Valve 30% open"; Well Condition: ""; Well Repairs: ""
OXEW2005	1/22/2021 13:56	52.7	39.7	0.0	7.6	-2.3	-2.3	-37.6	128.5	20.8	Valve Adjustment: "No Change, Valve 30% open"; Well Condition: ""; Well Repairs: ""
OXEW2006	1/4/2021 12:25	15.0	25.2	3.8	56.0	-2.0	-1.8	-41.4	54.7	1.6	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""
OXEW2006	1/22/2021 11:59	58.3	39.0	0.0	2.7	0.9	-4.2	-34.1	46.0	0.9	Valve Adjustment: "NSPS, Opened valve 10% or less, Valve 5% open"; Well Condition: ""; Well Repairs: ""
OXEW2006	1/22/2021 12:01	57.3	39.4	0.0	3.3	-6.5	-6.5	-33.7	54.7	6.5	Valve Adjustment: "No Change, Valve 5% open"; Well Condition: ""; Well Repairs: ""
OXEW2007	1/4/2021 12:31	50.0	40.8	0.7	8.5	-15.4	-15.4	-41.4	102.6	56.0	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""
OXEW2007	1/22/2021 11:53	58.3	38.7	0.0	3.0	-0.4	-2.1	-34.4	107.0	4.4	Valve Adjustment: "Opened valve >10% , Valve 35% open"; Well Condition: ""; Well Repairs: ""
OXEW2007	1/22/2021 11:54	58.5	38.9	0.0	2.6	-3.8	-3.8	-34.4	109.7	15.0	Valve Adjustment: "No Change, Valve 35% open"; Well Condition: ""; Well Repairs: ""
OXEW2008	1/4/2021 12:06	61.6	34.8	0.0	3.6	-40.7	-40.4	-41.0	63.9	7.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW2008	1/22/2021 11:47	59.6	35.4	0.0	5.0	-34.9	-34.9	-34.6	63.0	6.3	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW2009	1/7/2021 14:18	52.4	45.4	0.0	2.2	-40.3	-40.3	-40.6	98.4	10.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition: ""; Well Repairs: ""
OXEW2009	1/23/2021 11:22	52.3	42.8	0.7	4.2	-39.0	-39.1	-38.9	101.7	13.8	Valve Adjustment: "No Change, Valve 100% open"
OXEW2010	1/7/2021 14:47	55.4	43.3	0.2	1.1	-11.4	-13.8	-39.7	63.3	18.5	Valve Adjustment: "Opened valve 10% or less, Valve 5% open"; Well Condition: ""; Well Repairs: ""
OXEW2010	1/7/2021 14:48	54.2	44.5	0.7	0.6	-16.4	-16.4	-39.8	66.5	20.5	Valve Adjustment: "No Change, Valve 5% open"; Well Condition: ""; Well Repairs: ""
OXEW2010	1/23/2021 11:27	41.1	36.6	0.0	22.3	-7.6	-4.1	-39.2	74.1	5.0	Valve Adjustment: "Valve at minimum position, Closed valve 10% or less"

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW2010	1/23/2021 11:28	40.8	36.3	0.0	22.9	-3.4	-3.4	-39.0	72.7	2.9	Valve Adjustment: "No Change, Valve at minimum position"
OXEW2011	1/7/2021 13:47	54.2	44.7	0.0	1.1	0.6	-0.7	-40.5	115.4	8.6	Valve Adjustment: "NSPS/Chicopee valve 10% or less, Valve 10% open"; Well Condition:"";Well Repairs:""
OXEW2011	1/7/2021 13:48	54.6	45.4	0.0	0.0	-2.5	-2.5	-40.7	117.7	12.4	Valve Adjustment: "No Change, Valve 10% open"; Well Condition:"";Well Repairs:""
OXEW2011	1/23/2021 10:34	52.1	41.0	0.0	6.9	-2.2	-2.6	-38.8	115.7	11.8	Valve Adjustment: "Opened valve 10% or less, Valve 15% open"
OXEW2011	1/23/2021 10:35	51.8	41.9	0.0	6.3	-4.1	-4.1	-39.2	116.2	13.6	Valve Adjustment: "No Change, Valve 15% open"
OXEW2012	1/7/2021 15:41	47.0	40.9	0.0	12.1	-23.7	-23.7	-40.0	113.3	27.7	Valve Adjustment: "No Change, Valve 40% open"; Well Condition:"";Well Repairs:""
OXEW2012	1/22/2021 14:38	50.9	39.1	0.0	10.0	-22.8	-22.7	-38.2	113.1	28.1	Valve Adjustment: "No Change, Valve 40% open"; Well Condition:"";Well Repairs:""
OXEW2016	1/7/2021 13:20	57.3	42.6	0.1	0.0	-5.4	-6.9	-38.6	107.6	34.1	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2016	1/7/2021 13:24	58.0	41.9	0.1	0.0	-7.3	-7.3	-37.9	107.8	43.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2016	1/23/2021 11:47	53.8	45.3	0.2	0.7	-10.2	-10.3	-36.5	129.4	38.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2017	1/7/2021 13:07	55.9	39.6	1.2	3.3	-1.9	-2.2	-37.8	107.6	25.3	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2017	1/7/2021 13:09	55.5	39.9	1.2	3.4	-2.6	-2.5	-38.4	107.6	26.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2017	1/23/2021 11:53	49.0	42.6	1.4	7.0	-4.0	-3.8	-35.7	124.2	28.3	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2017	1/23/2021 11:56	48.4	42.0	1.4	8.2	-3.6	-3.6	-35.5	123.8	25.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2019	1/4/2021 9:31	57.6	42.4	0.0	0.0	-3.8	-4.0	-25.6	87.8	53.8	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2019	1/4/2021 9:34	57.4	42.6	0.0	0.0	-4.1	-4.1	-24.3	87.1	55.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2019	1/23/2021 10:09	58.5	41.4	0.0	0.1	-4.9	-5.2	-23.7	97.3	53.4	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2019	1/23/2021 10:12	57.4	42.6	0.0	0.0	-5.8	-5.8	-23.1	98.3	55.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2020	1/27/2021 12:50	59.4	40.6	0.0	0.0	-2.6	-2.9	-20.9	126.8	9.9	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2020	1/27/2021 14:14	60.0	40.0	0.0	0.0	-3.0	-3.3	-26.8	127.0	12.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2020	1/28/2021 10:30	55.0	45.0	0.0	0.0	-6.7	-6.7	-25.4	129.3	13.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2020	1/28/2021 11:28	56.1	43.8	0.1	0.0	-6.0	-4.9	-25.4	129.3	15.6	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2021	1/8/2021 14:39	52.5	32.8	0.1	14.6	-18.5	-18.5	-40.9	108.5	10.3	Valve Adjustment: "No Change, Valve 20% open"; Well Condition:"";Well Repairs:""
OXEW2021	1/26/2021 11:11	54.8	37.5	0.1	7.6	-17.0	-17.0	-37.6	107.4	7.8	Valve Adjustment: "No Change, Valve 20% open"; Well Condition:"";Well Repairs:""
OXEW2022	1/7/2021 14:34	55.4	37.2	1.3	6.1	-3.1	-3.4	-14.2	65.7	13.6	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2022	1/7/2021 14:38	55.7	38.1	1.3	4.9	-3.5	-3.6	-15.9	65.5	15.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2022	1/27/2021 13:54	60.0	39.9	0.1	0.0	-1.7	-2.0	-11.6	69.1	21.3	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2023	1/7/2021 13:56	59.7	40.1	0.0	0.2	-14.0	-15.9	-37.0	103.1	48.1	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2023	1/7/2021 14:00	59.7	40.3	0.0	0.0	-17.0	-17.0	-36.1	103.1	54.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2023	1/23/2021 11:09	57.0	43.0	0.0	0.0	-19.8	-20.1	-36.3	124.3	51.2	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2023	1/23/2021 11:13	57.1	42.9	0.0	0.0	-20.0	-20.0	-36.5	125.0	52.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2024	1/4/2021 10:39	56.9	41.4	0.0	1.7	-5.7	-6.3	-37.7	92.3	66.4	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2024	1/4/2021 10:43	55.9	44.1	0.0	0.0	-6.3	-6.3	-39.7	92.3	77.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2024	1/23/2021 10:46	54.6	41.8	0.0	3.6	-6.3	-6.8	-40.0	108.7	73.9	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2024	1/23/2021 10:49	53.8	44.4	0.0	1.8	-6.8	-6.8	-39.9	109.0	76.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXEW2025	1/4/2021 10:51	59.7	39.4	0.0	0.9	4.4	4.6	4.0	81.1	10.7	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2025	1/4/2021 10:54	59.3	40.7	0.0	0.0	4.9	4.5	4.0	81.1	9.7	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2025	1/23/2021 10:36	59.8	40.2	0.0	0.0	4.8	4.9	3.1	91.1	9.3	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2025	1/23/2021 10:40	59.3	40.7	0.0	0.0	4.5	4.8	4.1	91.2	12.0	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2026	1/4/2021 9:49	56.4	43.5	0.0	0.1	-3.5	-3.7	-25.4	82.4	64.4	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2026	1/4/2021 9:52	54.7	45.3	0.0	0.0	-4.0	-3.9	-26.1	82.4	68.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2026	1/23/2021 10:25	55.0	45.0	0.0	0.0	-4.9	-5.3	-25.1	95.3	63.7	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2026	1/23/2021 10:28	54.2	45.8	0.0	0.0	-5.8	-5.8	-21.4	95.8	68.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2027	1/4/2021 9:39	58.3	41.7	0.0	0.0	-6.1	-9.0	-38.3	88.2	8.5	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2027	1/4/2021 9:43	58.1	41.9	0.0	0.0	-10.0	-9.3	-37.9	89.2	11.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2027	1/23/2021 10:14	57.7	42.3	0.0	0.0	-6.2	-9.1	-34.5	101.5	4.7	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2027	1/23/2021 10:18	57.5	42.5	0.0	0.0	-8.8	-8.8	-33.9	103.1	12.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2028	1/4/2021 9:54	55.7	44.3	0.0	0.0	-3.5	-4.1	-26.5	66.2	85.9	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2028	1/4/2021 10:00	56.3	43.7	0.0	0.0	-4.1	-4.1	-26.5	66.2	91.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXEW2028	1/23/2021 10:21	57.6	42.4	0.0	0.0	-4.7	-5.2	-26.3	69.7	86.9	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2028	1/23/2021 10:23	56.8	43.2	0.0	0.0	-5.4	-5.2	-22.5	70.3	96.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2029	1/8/2021 13:14	55.7	38.9	0.1	5.3	-8.1	-8.7	-39.5	101.8	28.6	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2029	1/8/2021 13:18	55.7	39.4	0.1	4.8	-9.2	-9.3	-37.5	101.8	38.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2029	1/26/2021 11:00	53.1	37.6	0.1	9.2	-7.5	-7.5	-38.6	118.6	39.2	Valve Adjustment: "No Change, Valve 65% open"; Well Condition:"";Well Repairs:""
OXEW2030	1/7/2021 13:41	58.3	41.7	0.0	0.0	-9.5	-11.8	-38.9	103.6	19.1	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXEW2030	1/7/2021 13:44	58.9	41.1	0.0	0.0	-13.3	-13.1	-39.3	104.4	26.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2030	1/23/2021 11:24	55.8	44.2	0.0	0.0	-17.9	-18.5	-39.7	125.7	23.9	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2030	1/23/2021 11:28	55.7	44.3	0.0	0.0	-19.5	-19.5	-40.0	126.2	29.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2031	1/7/2021 13:34	59.2	39.5	0.0	1.3	-6.9	-8.0	-37.4	104.0	48.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2031	1/7/2021 13:39	58.9	40.9	0.0	0.2	-9.0	-9.0	-39.3	104.0	58.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW2031	1/23/2021 11:30	55.0	45.0	0.0	0.0	-9.8	-10.1	-36.2	127.1	58.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXEW2031	1/23/2021 11:33	54.7	45.3	0.0	0.0	-10.2	-10.3	-36.7	127.4	61.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW326A	1/12/2021 10:48	52.4	32.5	2.6	12.5	-22.3	-25.9	-38.5	51.4	5.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEW326A	1/27/2021 11:34	50.8	30.6	2.7	15.9	-13.4	-18.0	-28.4	54.2	5.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXEWHC6A	1/7/2021 13:04	55.3	44.5	0.2	0.0	-0.8	-0.8	-29.5	54.3	5.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXEWHC6A	1/22/2021 15:16	57.6	41.9	0.0	0.5	-0.9	-1.0	-19.3	51.8	4.2	Valve Adjustment: "Opened valve 10% or less, Valve 5% open"; Well Condition:"";Well Repairs:""
OXEWHC6A	1/22/2021 15:17	57.3	41.9	0.0	0.8	-1.3	-1.3	-19.5	52.4	5.2	Valve Adjustment: "No Change, Valve 5% open"; Well Condition:"";Well Repairs:""
OXHC1922	1/4/2021 10:06	54.5	44.4	0.9	0.2	-0.9	-1.1	-37.9	57.6	24.1	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC1922	1/4/2021 10:09	54.4	43.5	0.9	1.2	-1.1	-1.2	-36.7	57.6	25.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXHC1922	1/23/2021 12:19	50.1	37.7	2.1	10.1	-1.2	-1.1	-34.3	68.3	24.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXHC2000	1/8/2021 14:27	57.1	42.9	0.0	0.0	-0.7	-1.1	-41.5	62.0	16.7	Valve Adjustment: "Opened valve 10% or less, Valve 30% open"; Well Condition:"";Well Repairs:""
OXHC2000	1/27/2021 13:29	58.3	40.7	0.2	0.8	0.9	0.9	-33.0	50.1	15.9	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""
OXHC2000	1/27/2021 13:32	56.1	42.7	0.2	1.0	0.5	0.6	-33.4	50.4	18.0	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC2001	1/8/2021 14:31	54.1	35.3	0.1	10.5	-0.9	-1.3	-43.3	62.7	36.0	Valve Adjustment: "No Change, Valve 30% open"; Well Condition:"";Well Repairs:""
OXHC2001	1/27/2021 13:50	61.7	38.3	0.0	0.0	-0.1	-0.6	-33.6	57.5	32.4	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC2013	1/8/2021 12:35	48.0	38.5	0.2	13.3	-1.5	-1.3	-41.6	57.6	40.5	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC2013	1/27/2021 11:21	58.1	41.9	0.0	0.0	-0.6	-0.7	-30.6	58.2	33.9	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC2013	1/27/2021 11:24	57.4	42.6	0.0	0.0	-0.7	-0.7	-31.8	59.4	37.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXHC2014	1/4/2021 10:05	53.5	46.5	0.0	0.0	-1.7	-1.7	-42.1	60.1	42.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXHC2014	1/23/2021 12:38	55.2	44.8	0.0	0.0	-1.2	-1.3	-40.4	63.9	40.7	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC2014	1/23/2021 12:41	52.2	47.8	0.0	0.0	-1.5	-1.5	-40.3	65.0	41.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXHC2015	1/7/2021 10:06	54.8	45.1	0.1	0.0	-0.8	-0.9	-33.6	50.5	35.8	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXHC2015	1/27/2021 13:13	57.3	41.7	0.0	1.0	-0.4	-0.5	-35.3	52.2	38.1	Valve Adjustment: "Opened valve 10% or less, Valve 50% open"; Well Condition:"";Well Repairs:""
OXHC2015	1/27/2021 13:14	56.9	40.4	0.0	2.7	-0.5	-0.6	-35.4	51.8	41.7	Valve Adjustment: "No Change, Valve 50% open"; Well Condition:"";Well Repairs:""
OXLCR4A1	1/7/2021 10:09	56.9	43.1	0.0	0.0	-4.7	-13.3	-32.5	50.0	48.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXLCR4A1	1/27/2021 13:20	58.6	39.5	0.0	1.9	-6.8	-18.3	-33.0	52.6	20.5	Valve Adjustment: "Opened valve 10% or less, Valve 35% open"; Well Condition:"";Well Repairs:""
OXLCR4A1	1/27/2021 13:21	58.2	38.9	0.0	2.9	-17.3	-16.7	-32.6	53.4	66.8	Valve Adjustment: "No Change, Valve 35% open"; Well Condition:"";Well Repairs:""
OXLCR4B1	1/7/2021 10:07	54.5	45.3	0.2	0.0	-2.0	-2.3	-32.1	53.1	25.7	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXLCR4B1	1/27/2021 13:24	55.6	38.3	0.0	6.1	-2.5	-4.4	-33.2	54.7	28.5	Valve Adjustment: "Closed valve 10% or less, Valve 40% open"; Well Condition:"";Well Repairs:""
OXLCR4B1	1/27/2021 13:26	55.6	38.5	0.0	5.9	-5.8	-7.0	-33.0	55.2	60.9	Valve Adjustment: "No Change, Valve 40% open"; Well Condition: "Flow surging in well"; Well Repairs:""
<b>OXLRS07</b>	1/8/2021 14:15	59.4	36.3	0.6	3.7	-13.5	-13.4	-44.1	77.2	140.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
<b>OXLRS07</b>	1/27/2021 13:19	62.8	37.2	0.0	0.0	-10.1	-9.7	-36.1	80.2	128.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXLRS3A	1/8/2021 12:58	58.2	41.8	0.0	0.0	-33.5	-34.1	-39.0	90.2	112.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXLRS3A	1/28/2021 8:47	55.7	41.9	0.1	2.3	-32.4	-28.1	-34.6	90.2	97.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXLRS3B	1/8/2021 12:57	58.3	41.7	0.0	0.0	-34.2	-34.7	-39.3	91.0	122.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXLRS3B	1/28/2021 8:50	55.7	44.3	0.0	0.0	-30.4	-29.2	-36.3	89.7	130.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXLRS7B	1/8/2021 14:16	59.8	37.3	0.4	2.5	-13.4	-13.4	-43.3	77.3	135.3	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXLRS7B	1/27/2021 13:25	63.1	36.9	0.0	0.0	-9.7	-9.2	-32.8	80.3	122.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXME302D	1/8/2021 14:44	24.5	16.3	12.3	46.9	-0.5	-0.1	-40.8	92.0	13.8	Valve Adjustment: "NSPS, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXME302D	1/8/2021 14:46	40.7	26.3	7.2	25.8	-0.1	-0.1	-40.7	100.3	7.4	Valve Adjustment: "NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXME302D	1/26/2021 11:15	53.4	35.6	2.8	8.2	-0.1	-0.1	-38.4	103.6	10.1	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXME306D	1/8/2021 13:57	58.2	40.9	0.0	0.9	-39.5	-39.5	-40.4	127.7	18.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXME306D	1/27/2021 13:00	59.6	39.4	0.1	0.9	-32.7	-32.7	-34.0	125.7	15.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXME312D	1/8/2021 13:04	40.3	34.1	0.4	25.2	-2.7	-2.7	-39.8	57.4	10.6	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXME312D	1/23/2021 16:08	52.7	33.0	0.0	14.3	-1.9	-2.0	-39.8	64.2	3.6	Valve Adjustment: Opened valve 1/2 turn or less
OXME312D	1/23/2021 16:09	54.7	35.7	0.0	9.6	-2.3	-2.3	-39.7	91.6	10.5	Valve Adjustment: No Change
OXME316D	1/8/2021 9:56	56.9	41.4	0.0	1.7	5.0	-0.1	-38.6	104.4	0.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXME316D	1/8/2021 9:59	5.3	5.9	20.3	68.5	-0.4	-0.2	-37.5	105.6	32.1	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXME316D	1/11/2021 14:10	59.1	40.6	0.3	0.0	-0.6	-0.7	-37.4	124.2	20.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXME316D	1/26/2021 10:00	60.3	39.7	0.0	0.0	1.1	-0.4	-33.5	124.2	0.0	Valve Adjustment: "NSPS/Coevolve at minimum position, Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXME316D	1/26/2021 10:01	60.0	40.0	0.0	0.0	-1.6	-1.5	-32.2	125.2	36.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXME317D	1/8/2021 10:08	55.5	44.3	0.2	0.0	-38.9	-38.7	-38.2	61.0	17.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXME317D	1/26/2021 10:07	59.5	40.3	0.2	0.0	-32.3	-32.3	-32.7	64.9	15.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW113	1/12/2021 9:29	45.3	36.3	3.3	15.1	-6.4	-6.3	-40.2	53.4	13.4	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW113	1/12/2021 9:31	45.1	37.6	3.4	13.9	-6.0	-6.0	-40.2	52.5	3.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW113	1/26/2021 13:56	36.6	28.0	4.5	30.9	-18.5	-10.1	-37.0	70.2	14.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW122	1/12/2021 10:13	53.9	43.5	1.0	1.6	-41.4	-41.1	-41.0	55.4	36.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW122	1/28/2021 11:08	51.5	40.8	1.7	6.0	-36.3	-36.4	-36.7	60.2	19.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW126	1/12/2021 9:11	57.4	42.6	0.0	0.0	-41.4	-41.4	-40.8	53.6	10.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW126	1/27/2021 15:04	57.4	41.7	0.0	0.9	-28.1	-28.0	-27.6	53.1	10.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW138	1/8/2021 12:33	43.8	37.1	0.0	19.1	-3.3	-3.3	-38.7	74.5	9.7	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW138	1/28/2021 9:01	49.0	43.2	0.2	7.6	-2.4	-2.5	-36.3	73.3	37.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW145	1/12/2021 9:22	44.3	40.8	0.0	14.9	-37.9	-36.4	-40.5	99.3	35.9	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW145	1/12/2021 9:26	44.3	41.2	0.0	14.5	-34.4	-34.6	-40.4	99.1	33.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW145	1/28/2021 9:43	48.9	43.5	0.0	7.6	-31.0	-31.0	-37.5	98.1	29.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW156	1/5/2021 8:39	54.7	45.3	0.0	0.0	0.3	0.3	0.6	46.0	5.6	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW156	1/5/2021 8:43	54.7	45.3	0.0	0.0	0.3	0.3	0.7	45.9	6.3	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW156	1/7/2021 12:38	56.2	43.1	0.0	0.7	0.8	0.8	0.7	55.2	7.2	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""
OXMEW156	1/7/2021 12:39	55.9	44.1	0.0	0.0	0.7	0.7	0.7	55.3	5.5	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""
OXMEW156	1/22/2021 15:25	57.0	40.7	0.0	2.3	0.5	0.5	0.8	47.1	7.5	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""
OXMEW158	1/12/2021 9:01	52.2	44.7	0.3	2.8	-9.0	-9.0	-40.3	56.5	28.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW158	1/27/2021 14:45	55.0	42.7	0.0	2.3	-28.3	-28.4	-27.9	57.3	4.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW159	1/12/2021 9:05	51.2	45.4	0.4	3.0	-23.7	-23.4	-40.2	64.2	33.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW159	1/27/2021 14:50	55.7	42.6	0.0	1.7	-19.6	-25.0	-27.9	65.1	1.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW159	1/27/2021 14:52	55.7	43.1	0.0	1.2	-24.9	-24.7	-27.9	65.4	7.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW162	1/8/2021 10:52	45.4	28.4	4.4	21.8	-19.0	-18.9	-41.0	65.9	4.6	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW162	1/27/2021 9:51	22.1	15.9	13.5	48.5	11.3	-0.6	-37.6	55.2	6.8	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXMEW162	1/27/2021 9:55	34.2	20.2	7.5	38.1	-6.7	-4.8	-37.2	56.8	22.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW164	1/8/2021 11:08	2.6	1.1	22.1	74.2	-39.1	-39.1	-40.4	63.8	6.3	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW164	1/8/2021 11:09	3.1	1.4	21.8	73.7	-39.2	-39.2	-40.6	64.5	3.1	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW164	1/28/2021 11:10	1.0	2.8	21.0	75.2	-35.1	-33.4	-36.8	62.1	0.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW164	1/28/2021 11:12	0.5	0.8	21.2	77.5	-31.4	-30.4	-36.7	61.8	0.3	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW170	1/4/2021 11:54	64.7	35.3	0.0	0.0	1.1	-2.0	-41.2	53.1	7.4	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW170	1/4/2021 11:57	65.5	34.4	0.1	0.0	-14.0	-15.0	-41.4	58.3	4.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW170	1/22/2021 12:59	40.3	26.3	3.0	30.4	-16.1	-10.2	-37.9	55.8	7.8	Valve Adjustment: "Valve at minimum position, Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW170	1/22/2021 13:01	40.6	26.5	4.1	28.8	-7.5	-7.6	-37.6	51.5	1.9	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW170	1/28/2021 12:09	43.3	29.8	1.1	25.8	-24.7	-24.0	-32.3	54.3	9.8	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW170	1/28/2021 12:23	45.7	30.4	0.7	23.2	-21.0	-20.4	-32.2	53.8	8.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW173	1/4/2021 13:05	46.0	41.1	0.0	12.9	-4.6	-4.0	-41.6	100.4	29.6	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW173	1/4/2021 13:18	46.1	42.1	0.0	11.8	-3.9	-3.9	-41.6	99.7	0.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW173	1/22/2021 14:11	49.2	37.4	0.0	13.4	-2.9	-2.9	-40.1	110.3	18.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW174	1/5/2021 8:34	54.3	45.7	0.0	0.0	0.3	0.4	0.6	46.8	6.3	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW174	1/5/2021 8:38	54.5	45.5	0.0	0.0	0.3	0.3	0.6	46.6	7.5	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW174	1/7/2021 12:34	53.1	43.2	0.0	3.7	0.8	0.7	1.0	54.6	7.4	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""
OXMEW174	1/7/2021 12:35	52.3	41.7	0.0	6.0	0.8	0.8	1.0	55.0	7.1	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""
OXMEW174	1/22/2021 15:28	57.4	41.6	0.0	1.0	0.5	0.5	0.7	46.0	6.9	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""
OXMEW175	1/7/2021 12:59	54.9	42.3	0.0	2.8	-5.8	-6.5	-14.1	73.9	35.2	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW175	1/7/2021 13:00	55.3	42.6	0.0	2.1	-7.3	-7.2	-16.1	76.3	31.4	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW175	1/22/2021 15:10	58.0	40.3	0.0	1.7	-6.2	-6.2	-7.1	69.0	14.4	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW175	1/22/2021 15:12	58.2	40.1	0.0	1.7	-8.4	-8.3	-9.7	76.3	20.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW176	1/12/2021 11:18	37.1	38.6	0.1	24.2	-34.0	-28.0	-36.0	99.9	69.1	Valve Adjustment: "Closed valve > 1 turn"; Well Condition:"";Well Repairs:""
OXMEW176	1/12/2021 11:23	36.8	40.3	0.1	22.8	-26.3	-26.3	-40.6	99.1	39.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW176	1/27/2021 11:59	45.4	34.5	0.3	19.8	-15.9	-14.3	-30.7	90.7	42.6	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW176	1/27/2021 12:05	44.3	35.7	0.3	19.7	-13.4	-13.3	-30.5	90.2	26.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW181	1/8/2021 14:20	54.0	38.6	0.1	7.3	-18.7	-22.2	-39.9	98.4	77.5	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW181	1/26/2021 12:17	56.8	42.0	0.0	1.2	-21.5	-20.7	-32.7	112.8	67.8	Valve Adjustment: "No Change, Valve 65% open"; Well Condition:"";Well Repairs:""
OXMEW182	1/8/2021 10:28	50.3	41.8	0.0	7.9	-33.0	-33.0	-39.2	104.4	44.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW182	1/26/2021 10:20	56.4	39.3	0.0	4.3	-28.0	-27.9	-33.3	119.3	54.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW183	1/8/2021 14:13	51.0	39.8	0.0	9.2	-6.0	-6.3	-39.8	100.6	51.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW183	1/26/2021 12:06	54.4	40.4	0.0	5.2	-4.8	-4.7	-32.7	117.9	47.6	Valve Adjustment: "No Change, Valve 15% open"; Well Condition:"";Well Repairs:""
OXMEW184	1/8/2021 14:42	44.3	39.1	0.0	16.6	-0.8	-0.7	-39.5	107.4	33.6	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""



Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXMEW184	1/26/2021 13:09	47.6	36.7	0.0	15.7	-0.4	-0.3	-31.0	125.2	24.6	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW185	1/8/2021 14:45	47.7	38.0	0.0	14.3	-0.8	-0.7	-40.3	103.1	21.8	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW185	1/26/2021 13:12	45.9	36.7	0.0	17.4	-0.6	-0.6	-37.3	113.4	28.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW186	1/8/2021 11:07	6.2	5.5	18.7	69.6	-0.2	-0.2	-39.5	81.3	7.4	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW186	1/26/2021 10:43	20.1	16.5	14.2	49.2	-0.6	-0.2	-37.5	98.6	11.0	Valve Adjustment:"NSPS, Closed valve 10% or less, Valve 20% open"; Well Condition:"";Well Repairs:""
OXMEW187	1/8/2021 13:49	5.3	4.2	18.2	72.3	0.4	-0.1	-40.9	74.7	24.5	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW187	1/8/2021 13:51	8.7	6.6	16.8	67.9	-0.3	-0.2	-40.6	76.3	25.5	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW187	1/26/2021 11:52	12.5	11.2	17.4	58.9	-0.2	-0.2	-38.2	90.5	50.8	Valve Adjustment:"NSPS, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW188	1/8/2021 14:56	50.4	41.5	0.0	8.1	-0.8	-0.8	-40.5	101.7	16.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW188	1/26/2021 13:29	52.1	40.0	0.0	7.9	-0.4	-0.4	-36.3	113.9	18.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW189	1/8/2021 15:00	49.2	40.3	0.0	10.5	-4.6	-4.6	0.0	107.4	59.8	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW189	1/26/2021 13:39	52.8	38.4	0.0	8.8	-0.3	-0.2	-37.5	121.5	10.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW190	1/8/2021 13:07	41.2	35.7	0.3	22.8	-26.3	-25.1	-41.1	105.6	68.6	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW190	1/8/2021 13:11	41.0	35.1	0.3	23.6	-24.7	-24.8	-44.1	105.8	59.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW190	1/23/2021 16:01	44.7	33.9	0.3	21.1	-22.6	-17.5	-41.6	124.2	60.0	Valve Adjustment: "Closed valve >10%,Valve 35% open"
OXMEW190	1/23/2021 16:02	44.6	34.2	0.6	20.6	-15.7	-15.7	-39.4	122.8	28.8	Valve Adjustment: "No Change, Valve 35% open"
OXMEW191	1/4/2021 12:56	51.7	45.0	0.0	3.3	-3.3	-3.4	-42.2	112.8	27.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW191	1/22/2021 14:20	54.2	40.3	0.0	5.5	-2.5	-3.2	-40.7	127.6	22.2	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW191	1/22/2021 14:21	53.9	40.3	0.0	5.8	-3.5	-3.5	-40.8	128.2	30.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW192	1/7/2021 15:46	42.6	38.1	0.0	19.3	-3.1	-3.1	-38.2	81.5	6.5	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW192	1/22/2021 14:42	53.8	38.0	0.0	8.2	-1.8	-2.4	-38.6	57.6	5.6	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW192	1/22/2021 14:43	55.6	38.3	0.0	6.1	-3.0	-3.0	-39.0	70.1	10.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW194	1/8/2021 14:30	55.3	38.7	0.3	5.7	-9.7	-10.0	-40.8	72.9	19.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW194	1/8/2021 14:38	55.3	39.8	0.3	4.6	-10.7	-10.4	-40.6	73.4	9.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW194	1/26/2021 13:00	56.4	38.1	0.4	5.1	-8.1	-8.1	-33.8	76.6	21.2	Valve Adjustment: "No Change, Valve 15% open"; Well Condition:"";Well Repairs:""
OXMEW196	1/8/2021 10:43	43.9	40.1	0.4	15.6	-11.7	-11.1	-38.9	91.6	0.0	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW196	1/8/2021 10:45	43.7	40.2	0.4	15.7	-10.7	-10.7	-39.2	88.2	0.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW196	1/26/2021 10:24	56.5	37.8	0.4	5.3	-6.1	-6.1	-33.5	80.1	6.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW199	1/8/2021 10:48	42.1	39.9	0.0	18.0	-7.3	-6.8	-39.8	103.3	32.8	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW199	1/8/2021 10:53	42.3	41.3	0.1	16.3	-6.3	-6.3	-40.3	102.2	17.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW199	1/8/2021 11:02	2.7	2.0	20.0	75.3	1.2	-0.1	-40.3	77.4	0.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW199	1/11/2021 14:19	46.8	35.7	0.0	17.5	-3.0	-2.4	-39.8	120.1	18.2	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW199	1/11/2021 14:21	46.0	37.4	0.0	16.6	-2.2	-2.2	-39.7	117.2	15.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW199	1/26/2021 10:33	51.4	39.5	0.0	9.1	-1.4	-1.4	-38.1	113.9	40.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW200	1/8/2021 13:54	55.5	40.6	0.1	3.8	-0.1	-0.2	-40.1	98.2	32.7	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXMEW200	1/8/2021 14:00	56.4	42.1	0.0	1.5	-0.2	-0.2	-39.8	98.6	9.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW200	1/26/2021 12:00	55.4	44.4	0.2	0.0	-0.1	-0.1	-37.5	112.7	30.5	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW201	1/8/2021 14:49	49.8	38.4	0.0	11.8	-0.2	-0.2	-39.7	86.5	30.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW201	1/26/2021 13:17	53.0	37.9	0.0	9.1	-0.1	-0.1	-37.1	93.5	0.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW203	1/12/2021 9:40	56.1	38.5	0.6	4.8	-1.7	-1.9	-40.3	55.2	1.7	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW203	1/12/2021 9:45	56.6	36.9	0.6	5.9	-2.9	-2.9	-40.8	56.1	3.1	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW203	1/28/2021 9:47	54.8	37.9	0.2	7.1	-2.6	-5.1	-37.3	52.9	1.2	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW204	1/8/2021 13:17	56.3	41.7	0.0	2.0	-1.5	-2.7	-39.6	101.2	4.0	Valve Adjustment: "Opened valve 10% or less, Valve 15% open"; Well Condition:"";Well Repairs:""
OXMEW204	1/8/2021 13:19	58.1	41.8	0.1	0.0	-7.5	-7.5	-38.1	103.6	6.6	Valve Adjustment: "No Change, Valve 15% open"; Well Condition:"";Well Repairs:""
OXMEW204	1/28/2021 9:52	52.4	43.3	0.0	4.3	-4.9	-5.0	-37.1	102.1	6.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW205	1/8/2021 13:44	48.3	40.1	0.0	11.6	-0.1	-0.1	-40.3	111.2	12.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW205	1/26/2021 11:47	52.2	42.7	0.0	5.1	-0.1	-0.2	-38.0	130.4	0.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW209	1/8/2021 13:20	58.8	41.2	0.0	0.0	-7.6	-7.7	-39.8	113.0	19.2	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW209	1/8/2021 13:24	58.3	41.7	0.0	0.0	-8.0	-8.0	-41.3	113.2	23.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW209	1/26/2021 11:35	59.1	40.9	0.0	0.0	-7.8	-7.4	-37.7	132.8	21.9	Valve Adjustment: "NSPS/Coclosed valve 10% or less, Valve 20% open"; Well Condition:"";Well Repairs:""
OXMEW209	1/26/2021 11:37	58.4	41.6	0.0	0.0	-6.8	-6.8	-38.4	130.4	10.1	Valve Adjustment: "No Change, Valve 20% open"; Well Condition:"";Well Repairs:""
OXMEW210	1/12/2021 10:23	49.0	40.9	0.1	10.0	-37.0	-37.3	-40.9	120.7	41.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW210	1/27/2021 13:05	52.5	37.9	0.8	8.8	-29.5	-29.7	-30.8	121.3	18.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW300	1/12/2021 10:36	59.4	40.3	0.0	0.3	-40.0	-39.7	-40.4	99.9	12.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW300	1/28/2021 13:22	61.4	38.5	0.1	0.0	-35.1	-35.0	-36.5	108.6	18.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW302	1/8/2021 14:50	33.1	29.1	0.0	37.8	-9.2	-6.3	-40.7	111.3	11.8	Valve Adjustment: "Valve at minimum position, Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW302	1/8/2021 14:51	33.0	28.9	0.0	38.1	-4.2	-4.2	-40.7	106.3	0.0	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEW302	1/26/2021 11:18	57.5	36.6	0.1	5.8	-1.5	-1.5	-37.7	50.7	20.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW303	1/8/2021 14:05	62.8	36.2	0.0	1.0	-41.0	-40.9	-40.7	75.6	20.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW303	1/27/2021 13:15	62.8	36.9	0.3	0.0	-33.0	-33.1	-33.9	61.1	5.7	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW306	1/8/2021 13:55	51.7	33.1	0.0	15.2	-0.9	-0.9	-40.2	106.8	4.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW306	1/27/2021 12:55	56.1	39.5	0.0	4.4	-0.5	-0.6	-33.9	73.3	9.9	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW307	1/12/2021 9:20	56.6	43.2	0.2	0.0	-41.7	-41.1	-41.1	86.5	16.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW307	1/28/2021 9:38	56.2	43.8	0.0	0.0	-36.5	-36.3	-37.0	86.4	5.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW309	1/8/2021 15:14	52.8	39.6	0.0	7.6	-17.0	-17.0	-40.7	110.3	42.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW309	1/26/2021 11:31	56.3	39.8	0.0	3.9	-16.1	-16.1	-37.7	124.0	41.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW310	1/8/2021 10:41	51.9	44.7	0.0	3.4	-1.4	-1.4	-38.2	87.4	80.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW310	1/26/2021 10:28	58.4	41.6	0.0	0.0	-0.6	-1.4	-36.7	92.7	53.2	Valve Adjustment: "Valve at minimum position, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW310	1/26/2021 10:29	58.1	41.9	0.0	0.0	-2.5	-2.5	-36.0	101.8	107.7	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXMEW311	1/8/2021 13:44	47.5	36.2	0.0	16.3	-20.0	-18.5	-40.0	121.4	31.7	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW311	1/8/2021 13:45	47.7	36.5	0.0	15.8	-17.1	-17.1	-41.0	121.2	25.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW311	1/28/2021 10:18	53.3	43.3	0.0	3.4	-13.3	-13.6	-37.7	108.2	32.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW312	1/8/2021 11:15	41.5	40.6	0.0	17.9	-4.5	-4.2	-39.5	86.5	28.1	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW312	1/8/2021 11:17	42.5	41.0	0.0	16.5	-3.8	-3.8	-39.2	85.6	26.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW312	1/28/2021 13:38	52.8	36.1	0.0	11.1	-1.9	-1.8	-35.7	76.4	14.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW315	1/8/2021 13:27	58.2	41.5	0.0	0.3	-37.7	-37.8	-40.3	102.7	30.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW315	1/23/2021 15:47	60.8	38.3	0.0	0.9	-37.5	-37.6	-38.6	120.6	25.2	Valve Adjustment: "No Change, Valve 100% open"
OXMEW316	1/8/2021 9:46	58.0	42.0	0.0	0.0	-36.7	-36.7	-38.2	92.3	17.3	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW316	1/26/2021 10:03	60.6	39.4	0.0	0.0	-30.2	-30.0	-32.6	98.4	17.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW317	1/8/2021 10:03	55.5	41.9	0.4	2.2	-38.7	-39.0	-38.5	91.8	24.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW317	1/26/2021 10:09	58.9	40.1	0.5	0.5	-32.3	-32.3	-32.5	106.5	25.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW318	1/8/2021 10:18	43.9	40.3	0.0	15.8	-3.0	-2.7	-38.1	97.0	7.2	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW318	1/8/2021 10:23	43.8	40.9	0.0	15.3	-2.4	-2.5	-38.4	97.3	12.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW318	1/26/2021 10:16	55.0	38.2	0.0	6.8	-1.7	-1.6	-33.2	109.0	18.9	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW319	1/8/2021 10:33	47.1	42.4	0.1	10.4	-11.1	-10.0	0.8	95.7	216.4	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW319	1/8/2021 10:37	46.9	41.4	0.1	11.6	-9.7	-9.7	0.5	94.3	204.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW319	1/28/2021 12:51	49.0	39.6	0.0	11.4	-22.1	-22.1	-0.7	95.6	126.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW320	1/7/2021 14:47	56.2	38.5	0.9	4.4	-37.7	-37.4	-38.2	105.6	15.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW320	1/28/2021 13:04	59.4	39.9	0.3	0.4	-34.7	-34.4	-35.0	94.4	16.3	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW322	1/8/2021 9:44	55.9	44.1	0.0	0.0	-39.7	-39.7	-39.9	104.7	17.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW322	1/26/2021 9:55	60.1	39.9	0.0	0.0	-33.4	-33.4	-34.7	119.8	16.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW323	1/7/2021 15:49	55.9	39.1	0.4	4.6	-35.4	-35.5	-35.9	97.2	21.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW323	1/23/2021 13:53	58.5	39.5	0.0	2.0	-34.9	-34.9	-34.6	115.4	27.3	Valve Adjustment: "No Change, Valve 100% open"
OXMEW325	1/4/2021 10:11	43.0	33.3	6.4	17.3	-35.8	-36.4	-36.3	53.8	7.1	Valve Adjustment: "NSPS/Coclosed valve >1 turn"; Well Condition:"";Well Repairs:""
OXMEW325	1/4/2021 10:17	55.7	37.0	1.0	6.3	-36.6	-36.4	-36.7	54.0	4.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEW325	1/23/2021 12:11	36.1	28.5	7.5	27.9	-33.9	-33.5	-33.4	59.6	4.8	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
OXMEW325	1/23/2021 12:14	39.3	28.7	7.1	24.9	-33.2	-32.9	-33.6	59.0	1.6	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEW328	1/7/2021 13:05	58.9	40.4	0.0	0.7	-20.3	-19.6	-34.5	103.6	25.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEW328	1/23/2021 12:01	55.9	44.1	0.0	0.0	-20.0	-18.9	-33.9	101.2	17.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEWHC1	1/12/2021 9:16	53.6	41.1	0.3	5.0	-41.6	-41.1	-41.1	72.0		Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEWHC1	1/28/2021 12:30	57.6	41.9	0.0	0.5	20.0	18.6	20.6	68.7		Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEWHC1	1/28/2021 12:40	56.8	43.2	0.0	0.0	18.6	18.7	20.6	68.9		Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEWW05	1/7/2021 14:10	54.3	45.3	0.0	0.4	-41.0	-40.9	-41.1	113.6	11.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEWW05	1/23/2021 10:10	54.9	43.5	0.0	1.6	-42.0	-42.0	-41.3	113.5	21.1	Valve Adjustment: "No Change, Valve 100% open"

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXMEWW06	1/7/2021 14:14	53.2	45.4	0.5	0.9	-41.8	-41.7	-42.0	86.0	28.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEWW06	1/23/2021 10:07	55.3	43.5	0.0	1.2	-42.1	-42.2	-41.6	83.4	14.6	Valve Adjustment: "No Change, Valve 100% open"
OXMEWW08	1/7/2021 15:53	47.4	41.2	0.0	11.4	-3.3	-3.3	-22.3	118.8	4.2	Valve Adjustment: "No Change, Valve 30% open"; Well Condition:"";Well Repairs:""
OXMEWW08	1/22/2021 14:47	51.6	39.5	0.0	8.9	-2.8	-2.8	-22.8	118.5	13.2	Valve Adjustment: "No Change, Valve 30% open"; Well Condition:"";Well Repairs:""
OXMEWW15	1/7/2021 15:19	48.1	34.9	3.8	13.2	-40.5	-40.5	-40.6	56.1	6.9	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEWW15	1/23/2021 11:05	52.8	37.8	1.9	7.5	-40.2	-40.3	-39.9	59.7	3.6	Valve Adjustment: "No Change, Valve at minimum position"
OXMEWW16	1/7/2021 15:14	54.4	45.0	0.2	0.4	-35.6	-35.7	-35.7	76.5	8.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEWW16	1/23/2021 11:09	55.8	41.8	0.0	2.4	-35.8	-35.8	-35.5	76.8	6.9	Valve Adjustment: "No Change, Valve 100% open"
<b>OXMEWW17</b>	1/8/2021 12:40	49.9	39.7	2.3	8.1	-37.7	-37.8	-38.0	53.4	16.6	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
<b>OXMEWW17</b>	1/23/2021 12:27	55.0	44.3	0.0	0.7	-35.6	-35.6	-35.0	60.2	6.5	Valve Adjustment: "No Change, Valve 100% open"
OXMEWW18	1/7/2021 12:46	55.9	37.9	1.0	5.2	-39.1	-38.7	-41.1	53.8	32.9	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEWW18	1/23/2021 12:42	57.2	41.5	0.0	1.3	-36.2	-36.3	-38.1	55.6	7.5	Valve Adjustment: "No Change, Valve 100% open"
OXMEWW1G	1/7/2021 14:27	50.2	41.6	0.2	8.0	-19.5	-19.5	-40.3	71.8	9.7	Valve Adjustment: "No Change, Valve 10% open"; Well Condition:"";Well Repairs:""
OXMEWW1G	1/23/2021 11:40	45.7	39.1	0.0	15.2	-19.7	-16.2	-38.9	76.3	9.3	Valve Adjustment: "Valve at minimum position, Closed valve >10%"
OXMEWW1G	1/23/2021 11:41	45.2	39.3	0.0	15.5	-14.0	-13.9	-38.6	76.0	6.8	Valve Adjustment: "No Change, Valve at minimum position"
OXMEWW1I	1/7/2021 14:53	42.5	36.8	1.0	19.7	-10.0	-5.7	-40.1	79.0	25.6	Valve Adjustment: "Valve at minimum position, Closed valve 10% or less"; Well Condition:"";Well Repairs:""
OXMEWW1I	1/7/2021 14:54	42.2	36.6	1.0	20.2	-4.6	-4.6	-40.1	76.6	12.1	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXMEWW1I	1/23/2021 11:46	53.9	40.7	0.0	5.4	-2.7	-5.4	-39.2	71.2	2.5	Valve Adjustment: "Closed valve 10% or less, Valve 5% open"
OXMEWW1I	1/23/2021 11:48	54.0	41.0	0.0	5.0	-7.7	-7.7	-39.3	73.9	6.2	Valve Adjustment: "No Change, Valve 5% open"
OXMEWW1J	1/7/2021 14:58	42.5	38.1	1.0	18.4	-6.1	-2.9	-40.4	85.1	9.7	Valve Adjustment: "Valve at minimum position, Closed valve 10% or less"; Well Condition:"";Well Repairs:""
OXMEWW1J	1/23/2021 11:51	55.2	42.8	0.0	2.0	-2.0	-4.1	-39.3	80.6	5.0	Valve Adjustment: "Closed valve 10% or less, Valve 5% open"
OXMEWW1J	1/23/2021 11:53	55.3	43.0	0.0	1.7	-4.7	-4.7	-39.0	82.0	9.1	Valve Adjustment: "No Change, Valve 5% open"
OXMEWW1K	1/7/2021 15:02	54.3	45.1	0.0	0.6	-7.2	-16.2	-41.7	74.7	9.0	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""
OXMEWW1K	1/23/2021 11:57	45.2	40.3	0.0	14.5	-21.7	-13.5	-41.2	85.1	14.2	Valve Adjustment: Closed valve 1/2 turn or less
OXMEWW1K	1/23/2021 11:58	45.7	40.3	0.0	14.0	-10.4	-10.4	-41.2	84.1	12.0	Valve Adjustment: No Change
OXMEWW1S	1/8/2021 12:51	56.4	43.3	0.3	0.0	-37.0	-37.1	-38.0	61.5	31.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMEWW1S	1/23/2021 12:12	55.9	41.9	0.0	2.2	-34.4	-34.9	-34.2	66.5	23.0	Valve Adjustment: No Change
OXMEWW26	1/7/2021 12:49	52.8	37.1	1.0	9.1	-40.7	-40.6	-40.6	53.4	36.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMEWW26	1/23/2021 12:45	53.4	39.5	0.1	7.0	-38.6	-38.6	-38.1	54.6	3.0	Valve Adjustment: No Change
OXMHCF03	1/8/2021 9:21	52.8	47.2	0.0	0.0	-42.7	-42.4	-42.2	59.5	14.2	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMHCF03	1/27/2021 9:05	53.0	43.0	0.8	3.2	-39.4	-38.7	-39.9	88.4	41.4	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMHCF04	1/8/2021 9:17	51.8	47.6	0.6	0.0	-44.1	-44.4	-43.7	52.5	19.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMHCF04	1/27/2021 9:01	52.5	47.0	0.5	0.0	-42.0	-41.4	-42.0	52.5	0.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	1/8/2021 9:12	47.5	37.4	3.0	12.1	-43.8	-42.7	-43.6	52.0	0.0	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	1/8/2021 9:14	48.6	38.2	3.1	10.1	-42.5	-42.4	-44.1	52.0	0.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	1/27/2021 8:56	50.5	40.1	2.6	6.8	-39.7	-39.7	-41.4	50.1	7.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMNEW1D	1/7/2021 13:33	55.8	43.6	0.0	0.6	-39.6	-39.5	-39.6	63.4	3.5	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMNEW1D	1/23/2021 10:22	56.5	42.7	0.0	0.8	-39.0	-39.0	-38.8	63.8	9.2	Valve Adjustment: "No Change, Valve 100% open"
OXMPEW30	1/7/2021 13:42	56.3	41.7	0.0	2.0	-41.1	-41.1	-41.3	57.8	2.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMPEW30	1/23/2021 10:30	57.1	40.6	0.0	2.3	-41.5	-41.5	-40.9	56.2	1.4	Valve Adjustment: "No Change, Valve 100% open"
OXMPEW31	1/7/2021 14:36	55.3	44.6	0.0	0.1	-41.2	-41.2	-41.4	62.0	3.0	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMPEW31	1/23/2021 10:18	56.2	42.2	0.0	1.6	-41.5	-41.5	-41.1	59.7	3.8	Valve Adjustment: "No Change, Valve 100% open"

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OXMPEW32	1/7/2021 12:54	54.7	41.3	0.0	4.0	-31.8	-34.8	-41.2	77.5	4.6	Valve Adjustment: "Opened valve 10% or less, Valve 25% open"; Well Condition:"";Well Repairs:""
OXMPEW32	1/7/2021 12:55	54.7	43.2	0.0	2.1	-36.4	-36.4	-40.9	78.4	8.5	Valve Adjustment: "No Change, Valve 25% open"; Well Condition:"";Well Repairs:""
OXMPEW32	1/22/2021 15:03	57.4	40.0	0.0	2.6	-37.1	-39.9	-40.0	77.9	4.2	Valve Adjustment: "Opened valve >10% ,Valve 50% open"; Well Condition:"";Well Repairs:""
OXMPEW32	1/22/2021 15:05	57.1	40.7	0.0	2.2	-39.7	-39.7	-40.0	78.7	12.8	Valve Adjustment: "No Change, Valve 50% open"; Well Condition:"";Well Repairs:""
OXMPEW33	1/7/2021 13:13	56.3	41.8	0.1	1.8	-3.1	-3.3	-38.9	82.7	8.3	Valve Adjustment: "Opened valve 10% or less, Valve 5% open"; Well Condition:"";Well Repairs:""
OXMPEW33	1/7/2021 13:14	56.3	42.4	0.0	1.3	-3.8	-3.8	-38.5	84.0	9.7	Valve Adjustment: "No Change, Valve 5% open"; Well Condition:"";Well Repairs:""
OXMPEW33	1/22/2021 14:57	57.8	39.2	0.0	3.0	-4.1	-6.4	-38.6	83.9	10.5	Valve Adjustment: "Opened valve >10% ,Valve 20% open"; Well Condition:"";Well Repairs:""
OXMPEW33	1/22/2021 14:59	58.4	39.8	0.0	1.8	-8.8	-8.8	-37.9	86.9	21.4	Valve Adjustment: "No Change, Valve 20% open"; Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	1/7/2021 13:55	45.8	40.3	0.1	13.8	-39.1	-35.6	-41.8	127.3	33.9	Valve Adjustment: "Closed valve >1 turn"; Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	1/7/2021 13:56	45.2	40.5	0.1	14.2	-33.6	-33.6	-41.9	126.3	25.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	1/23/2021 10:39	49.4	41.6	0.0	9.0	-30.3	-30.3	-41.2	128.2	27.4	Valve Adjustment: No Change
OXMPEW36	1/7/2021 14:05	56.3	42.9	0.0	0.8	-40.8	-40.7	-40.9	63.5	3.8	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMPEW36	1/23/2021 10:14	55.6	42.9	0.0	1.5	-41.7	-41.7	-41.3	58.1	5.2	Valve Adjustment: "No Change, Valve 100% open"
OXMPEW44	1/8/2021 12:43	57.0	42.5	0.1	0.4	-38.4	-38.4	-38.3	58.3	17.1	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMPEW44	1/23/2021 12:16	56.2	42.8	0.0	1.0	-35.2	-35.3	-34.8	65.2	1.6	Valve Adjustment: "No Change, Valve 100% open"
OXMPEW46	1/8/2021 12:29	58.8	38.7	0.3	2.2	-41.0	-40.7	-41.3	56.3	3.6	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMPEW46	1/27/2021 11:29	59.1	40.0	0.4	0.5	-29.4	-29.4	-29.8	58.4	2.3	Valve Adjustment: "No Change, Valve 100% open"; Well Condition:"";Well Repairs:""
OXMPEW50	1/7/2021 15:25	50.7	42.6	0.2	6.5	-35.8	-35.9	-36.8	91.8	52.8	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""
OXMPEW50	1/23/2021 10:54	53.2	41.5	0.0	5.3	-36.7	-36.7	-37.7	91.8	46.6	Valve Adjustment: "No Change, Valve 100% open"
OXPEW30A	1/12/2021 8:52	10.8	25.1	1.1	63.0	-0.3	-0.3	-38.7	52.2		Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""
OXPEW30A	1/27/2021 15:27	12.4	24.1	0.0	63.5	-0.2	-0.2	-27.9	50.4		Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""

**Bold Italics** = HOV approval from BAAQMD

\*Some flow readings not available due to low/no flow conditions recorded by GEM.

\*\*Well OXEWHC6A is an NSPS exempt well.

NSPS/EG CAI = New Source Performance Standards Corrective Action Initiated

CH<sub>4</sub> = Methane

CO<sub>2</sub> = Carbon Dioxide

O<sub>2</sub> = Oxygen

BAL = Balance Gas, usually nitrogen

in. wk. = inches of water column

Deg. F. = degrees in Fahrenheit

scum = standard cubic feet per minute

% = percent

≤140 degrees F Temperature HOV Condition Application Number 10164 part 18(b)(viii) OXEW1618, OXMEW205, OXMEW209, OXMPEW35
--

≤15% Oxygen HOV Condition Application Number 10164 part 18(b)(l) OMTLS01, OMTLS02, OMTLS03, OMTLS04, OMTLS05, OMTLS06, OMTLS07, OMTLS08, OMTLS09, OMTLS10, OMTLS11, OMTLS12, OMTLS15, OMTLS16, OMTLS17, OMTLS18, OMTLS19, OMTLS20, OXLCRS04, OXLCRS4A, OXLCRS4B, OXLCRS05, OXLCRS06, OXLCRS07, <del>OXMEWHC6, OXMTBTC4, OXMEWV17, and OXMHCFO6.</del>
--

LTCO Condition Application Number 10164 part 18(b)(l) OMTLS01, OMTLS02, OMTLS03, OMTLS04, OMTLS05, OMTLS06, OMTLS07, OMTLS08, OMTLS09, OMTLS10, OMTLS11, OMTLS12, OMTLS15, OMTLS16, OMTLS17, OMTLS18, OMTLS19, OMTLS20, <del>OXLCRS04, OXLCRS4A, OXLCRS4B, OXLCRS05, OXLCRS06, and OXLCRS07.</del>
---

\*Wells that have been decommissioned are noted with a strikethrough.

**OX MOUNTAIN LANDFILL**

Wellfield Monitoring Report - February 2, 3, 8, 9, 11, 12, 17, 18, 19, 23, 24, 25, and 26, 2021

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OMLEW101	2/3/2021 14:47	53.0	44.3	1.7	1.0	-0.6	-0.6	-27.1	66.9	7.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW101	2/25/2021 14:29	50.4	41.4	1.6	6.6	-1.1	-1.1	-35.3	71.1	8.4	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OMLEW104	2/12/2021 13:00	49.4	37.8	1.5	11.3	-23.5	-23.9	-40.4	82.4	43.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW104	2/19/2021 11:21	52.1	42.7	1.0	4.2	-15.8	-15.9	-27.0	79.5	36.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW107	2/12/2021 12:56	58.3	37.9	0.0	3.8	-39.6	-39.9	-39.8	66.9	46.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLEW107	2/19/2021 11:17	58.0	42.0	0.0	0.0	-27.2	-27.2	-27.2	65.3	21.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLFEW59	2/2/2021 12:23	51.2	44.2	0.0	4.6	-1.5	-1.6	-12.3	109.1	7.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW59	2/26/2021 9:25	42.4	39.2	0.0	18.4	-1.7	-1.3	-33.2	110.3	19.6	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 10% open";Well Condition:"";Well Repairs:""
OMLFEW72	2/12/2021 13:11	50.7	38.0	0.0	11.3	-7.1	-7.2	-39.8	54.0		Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLFEW72	2/19/2021 11:35	48.2	39.0	0.0	12.8	-1.4	-1.1	-26.8	53.6		Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW99	2/3/2021 12:17	48.3	42.6	0.0	9.1	-0.8	-0.8	-28.1	74.1	14.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW99	2/25/2021 11:15	41.2	41.6	0.0	17.2	-1.0	-0.7	-37.5	74.3	15.9	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
<b>OMTLTS01</b>	2/12/2021 14:27	53.3	40.4	0.5	5.8	-0.2	-0.2	-40.8	57.6	31.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS01</b>	2/19/2021 10:56	55.6	44.4	0.0	0.0	-0.1	-0.1	-27.8	54.7	14.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS02</b>	2/12/2021 14:30	51.9	38.0	1.6	8.5	-0.3	-0.3	-40.0	63.7	39.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS02</b>	2/19/2021 10:52	57.2	39.9	0.4	2.5	-0.1	-0.1	-27.2	62.2	21.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS03</b>	2/12/2021 14:31	26.8	17.6	11.2	44.4	-0.2	-0.2	-40.3	56.1	8.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS03</b>	2/12/2021 14:37	30.4	19.2	9.9	40.5	-0.2	-0.2	-39.0	56.5	6.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS03</b>	2/19/2021 10:50	45.4	30.3	4.5	19.8	-0.1	-0.1	-27.3	53.4	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS04</b>	2/12/2021 14:03	29.3	24.6	2.5	43.6	-0.2	-0.2	-39.5	62.4	9.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS04</b>	2/19/2021 10:21	39.4	32.6	0.0	28.0	-0.1	-0.1	-26.8	54.0	17.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	2/3/2021 13:33	42.4	37.9	0.0	19.7	-0.1	-0.1	-26.9	62.8	9.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	2/12/2021 13:56	31.6	27.8	1.9	38.7	-0.2	-0.2	-39.5	78.8	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMTLTS05</b>	2/19/2021 10:14	54.1	39.8	0.0	6.1	-0.1	-0.1	-26.1	77.5	16.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS06</b>	2/12/2021 13:34	2.2	4.3	16.8	76.7	-0.2	-0.2	-39.0	60.8	8.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS06</b>	2/12/2021 13:38	2.3	4.5	16.7	76.5	-0.2	-0.2	-39.4	60.6	7.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS06</b>	2/19/2021 10:08	56.5	41.6	0.3	1.6	-0.1	-0.1	-26.5	53.6	7.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS07</b>	2/12/2021 11:16	52.7	43.0	0.1	4.2	-0.3	-0.3	-51.5	72.5	11.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OMTLTS07</b>	2/19/2021 9:49	58.9	39.8	0.0	1.3	-0.1	-0.1	-26.5	66.2	0.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS08</b>	2/12/2021 11:19	31.4	27.2	5.8	35.6	-0.3	-0.3	-45.8	80.6	8.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMTLTS08</b>	2/12/2021 11:24	30.8	26.9	5.9	36.4	-0.3	-0.3	-46.5	79.7	4.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""



OMTLTS08	2/19/2021 9:46	46.8	34.0	0.0	19.2	-0.1	-0.1	-19.2	68.2	3.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS09	2/12/2021 11:27	2.6	2.3	18.1	77.0	-0.3	-0.3	-46.1	71.2	2.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS09	2/12/2021 11:30	4.6	4.5	15.6	75.3	-0.3	-0.3	-46.5	72.1	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS09	2/19/2021 9:43	39.3	30.7	0.1	29.9	-0.1	-0.1	-17.8	54.1	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS10	2/12/2021 11:34	12.1	12.0	11.0	64.9	-0.3	-0.3	-48.5	70.3	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS10	2/12/2021 11:37	13.3	13.1	10.3	63.3	-0.3	-0.3	-49.8	72.5	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS10	2/19/2021 13:17	50.1	31.8	0.0	18.1	-0.1	-0.1	-21.4	54.9	22.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	2/12/2021 11:48	21.8	20.0	5.2	53.0	-0.3	-0.3	-48.5	73.2	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS11	2/12/2021 11:52	22.1	20.6	4.8	52.5	-0.3	-0.3	-49.2	75.9	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	2/19/2021 13:41	49.5	32.6	0.1	17.8	-0.1	-0.1	-22.4	55.6	12.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS12	2/12/2021 11:56	15.7	21.8	2.9	59.6	-0.3	-0.3	-49.4	72.1	3.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS12	2/19/2021 14:09	45.8	32.1	1.6	20.5	-0.1	-0.1	-24.8	58.8	14.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS15	2/12/2021 10:04	2.2	2.5	19.5	75.8	-0.4	-0.4	-50.3	61.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	2/12/2021 10:08	2.3	2.5	19.3	75.9	-0.4	-0.3	-50.7	62.4	17.9	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	2/19/2021 14:19	23.9	19.6	11.7	44.8	-0.1	-0.1	-30.2	55.4	10.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	2/19/2021 14:25	24.9	21.0	11.3	42.8	-0.1	-0.1	-31.2	55.4	7.3	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	2/12/2021 10:16	10.7	19.7	7.3	62.3	-0.4	-0.4	-45.8	67.8	18.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	2/12/2021 10:21	10.8	19.3	7.2	62.7	-0.5	-0.5	-45.6	68.7	18.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS16	2/19/2021 16:12	44.2	31.1	1.9	22.8	-0.2	-0.2	-22.0	59.2	4.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS17	2/12/2021 10:22	0.1	0.7	20.8	78.4	-0.5	-0.5	-49.7	63.7	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS17	2/12/2021 10:26	0.0	0.1	20.9	79.0	-0.5	-0.4	-50.0	63.0	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS17	2/19/2021 16:08	0.1	0.5	20.7	78.7	-0.2	-0.2	-31.1	54.1	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS17	2/19/2021 16:10	0.1	0.4	20.8	78.7	-0.2	-0.2	-31.3	54.7	2.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS18	2/12/2021 10:30	45.4	39.4	0.5	14.7	-1.8	-1.4	-48.0	66.0	51.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS18	2/19/2021 16:06	58.3	40.4	0.9	0.4	-1.1	-1.4	-31.4	64.8	39.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS19	2/12/2021 10:35	42.9	38.6	3.0	15.5	-1.0	-0.9	-49.8	69.4	43.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS19	2/19/2021 16:03	57.2	39.0	1.1	2.7	-0.3	-0.4	-33.0	70.9	27.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS20	2/12/2021 10:36	15.0	16.5	12.1	56.4	-0.7	-0.6	-50.3	68.2	43.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS20	2/12/2021 10:41	14.4	15.3	12.1	58.2	-0.6	-0.5	-51.3	68.2	32.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS20	2/19/2021 16:01	61.3	38.7	0.0	0.0	-0.3	-0.4	-33.4	73.6	28.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW133B	2/12/2021 14:20	34.3	32.3	1.2	32.2	-5.5	-4.4	-35.9	66.9	15.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW133B	2/19/2021 10:37	53.6	41.7	0.0	4.7	-2.4	-2.6	-17.6	65.7	66.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134A	2/12/2021 14:13	51.9	40.5	0.0	7.6	-8.9	-7.0	-38.5	74.1	70.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

OXEW134A	2/19/2021 10:32	51.1	44.0	0.0	4.9	-6.2	-4.2	-26.8	70.3	18.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134B	2/12/2021 14:10	56.9	42.6	0.0	0.5	-39.3	-39.5	-39.2	69.1	58.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW134B	2/19/2021 10:27	53.6	46.4	0.0	0.0	-27.1	-26.8	-27.1	69.6	33.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW137B	2/12/2021 13:40	56.0	40.5	0.4	3.1	-38.9	-39.4	-38.5	65.5	39.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW137B	2/19/2021 10:05	51.2	44.6	1.8	2.4	-25.7	-23.9	-24.6	63.9	74.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW140B	2/12/2021 13:51	58.2	40.5	0.0	1.3	-34.9	-37.2	-35.9	71.2	8.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW140B	2/19/2021 9:55	54.8	45.2	0.0	0.0	-23.1	-22.5	-24.3	68.9	6.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1601	2/8/2021 13:55	54.1	40.8	0.1	5.0	-12.4	-12.4	-22.9	129.2	72.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1601	2/24/2021 11:35	52.8	44.3	0.1	2.8	-17.3	-17.4	-30.5	127.6	80.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	2/9/2021 15:06	51.7	42.1	0.1	6.1	-30.4	-30.7	-32.6	125.6	71.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	2/26/2021 11:41	47.1	43.3	0.1	9.5	-32.9	-31.4	-34.0	125.6	63.9	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1603	2/8/2021 14:13	58.0	41.9	0.1	0.0	-13.9	-13.7	-22.2	124.5	87.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1603	2/24/2021 11:57	54.7	45.2	0.1	0.0	-23.0	-24.4	-29.7	125.2	105.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1604	2/9/2021 15:25	57.3	42.7	0.0	0.0	0.6	-0.1	-33.1	94.6	2.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1604	2/9/2021 15:30	55.7	44.3	0.0	0.0	-0.2	-0.2	-33.4	116.1	30.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1604	2/24/2021 9:56	47.1	46.7	0.0	6.2	-2.0	-1.7	-29.4	122.5	10.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1611	2/9/2021 14:28	58.1	41.9	0.0	0.0	-32.6	-32.6	-32.5	67.6	6.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1611	2/24/2021 14:08	54.5	35.5	1.6	8.4	-35.0	-35.2	-35.0	72.5	6.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1612	2/9/2021 14:59	54.6	43.5	0.0	1.9	-6.3	-6.7	-33.9	120.9	19.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1612	2/23/2021 13:41	54.3	40.2	0.1	5.4	-8.0	-8.4	-36.8	121.1	12.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1613	2/9/2021 13:54	56.0	43.9	0.1	0.0	-6.3	-6.6	-25.0	126.1	29.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1613	2/24/2021 9:52	51.9	44.8	0.1	3.2	-9.3	-9.4	-32.9	126.9	35.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	2/9/2021 15:38	55.4	44.6	0.0	0.0	0.4	-0.1	-33.4	116.1	12.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1614	2/9/2021 15:44	55.2	44.8	0.0	0.0	-0.2	-0.2	-34.7	122.2	28.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1614	2/23/2021 14:02	48.1	39.3	0.1	12.5	-1.5	-1.5	-36.8	121.1	24.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1616	2/9/2021 13:31	52.6	42.6	0.3	4.5	-14.3	-14.3	-29.8	114.3	30.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1616	2/24/2021 10:09	52.6	43.6	0.3	3.5	-17.3	-17.3	-35.1	114.1	26.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1617	2/11/2021 14:16	52.4	40.5	0.1	7.0	-2.4	-2.1	0.0	129.7	60.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1617	2/23/2021 11:01	51.6	47.5	0.0	0.9	-5.3	-5.8	-39.5	130.3	59.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	2/9/2021 15:34	54.5	45.5	0.0	0.0	1.5	-0.1	-33.8	126.1	9.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	2/9/2021 15:36	54.5	45.5	0.0	0.0	-0.3	-0.2	-33.7	129.4	29.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	2/23/2021 13:46	45.6	40.4	0.2	13.8	-2.4	-1.6	-36.5	130.9	29.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn,Valve 20% open";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	2/23/2021 13:49	49.4	41.4	0.1	9.1	-1.2	-1.2	-37.1	130.2	15.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW1619	2/11/2021 14:58	56.7	40.4	0.5	2.4	-31.0	-30.4	-31.2	118.9	11.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1619	2/17/2021 14:16	56.5	41.5	0.5	1.5	-28.0	-27.7	-28.5	119.7	12.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1620	2/11/2021 15:02	60.0	40.0	0.0	0.0	-1.1	-1.1	-31.3	86.4	6.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

OXEW1620	2/17/2021 14:11	59.5	40.5	0.0	0.0	-1.1	-1.2	-28.5	89.2	1.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1621	2/11/2021 10:53	48.6	43.2	0.0	8.2	-0.7	-0.7	-32.1	114.8	15.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1621	2/17/2021 14:48	43.2	40.8	0.0	16.0	-0.9	-0.9	-28.4	113.5	13.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1622	2/11/2021 14:54	50.8	39.7	2.4	7.1	-10.3	-9.3	-31.8	116.4	13.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1622	2/17/2021 14:17	48.3	37.4	3.0	11.3	-7.0	-6.8	-27.3	116.8	14.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1624	2/8/2021 12:21	59.6	37.9	0.7	1.8	-34.6	-34.4	-34.8	59.5	0.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1624	2/24/2021 13:59	62.1	35.7	0.5	1.7	-35.0	-35.0	-35.2	73.8	0.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1625	2/12/2021 9:26	0.7	3.5	21.1	74.7	-19.1	-22.1	-38.4	74.5	46.6	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1625	2/12/2021 9:32	0.2	1.5	21.3	77.0	-31.4	-5.7	-37.7	75.6	51.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1625	2/25/2021 13:29	0.4	1.5	20.3	77.8	3.7	1.6	-37.9	83.7	20.3	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1626	2/12/2021 9:23	59.8	40.2	0.0	0.0	-38.4	-38.3	-38.7	57.7	3.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1626	2/26/2021 10:02	58.2	41.8	0.0	0.0	-36.4	-36.3	-36.1	63.0	1.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	2/11/2021 9:58	59.6	40.4	0.0	0.0	-26.7	-27.0	-27.7	118.4	21.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	2/23/2021 10:23	57.4	42.6	0.0	0.0	-34.5	-34.5	-35.3	118.4	25.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1702	2/9/2021 12:50	58.8	41.1	0.1	0.0	-21.0	-21.0	-27.7	121.5	41.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1702	2/24/2021 10:38	55.7	44.3	0.0	0.0	-27.0	-28.0	-32.5	121.5	32.9	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 65% open";Well Condition:"";Well Repairs:""
OXEW1703	2/9/2021 13:00	57.0	43.0	0.0	0.0	-25.1	-25.2	-26.2	125.4	24.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1703	2/24/2021 10:44	55.1	44.9	0.0	0.0	-31.6	-31.9	-32.3	125.2	25.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	2/8/2021 14:55	58.6	41.4	0.0	0.0	-24.1	-24.1	-25.1	116.6	22.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	2/24/2021 13:03	59.6	40.4	0.0	0.0	-32.7	-33.0	-33.0	111.6	9.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1709	2/8/2021 11:32	42.0	23.1	6.4	28.5	-33.4	-31.4	-33.8	59.5	2.7	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1709	2/8/2021 11:35	41.6	22.7	7.2	28.5	-16.8	-12.7	-32.9	60.3	0.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1709	2/18/2021 15:11	46.1	26.2	6.0	21.7	-23.7	-23.3	-23.6	58.6	0.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1709	2/18/2021 15:15	49.4	27.7	4.9	18.0	-20.8	-21.0	-22.4	59.4	0.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1709	2/25/2021 9:58	30.4	19.8	11.3	38.5	-36.8	-6.5	-36.4	59.2	0.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1709	2/25/2021 10:02	13.8	8.4	16.2	61.6	-9.1	-8.8	-36.6	60.4	0.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1710	2/8/2021 11:22	58.6	41.4	0.0	0.0	-3.1	-3.2	-1.8	68.5	24.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1710	2/25/2021 10:16	56.6	43.4	0.0	0.0	-1.5	-1.5	-0.7	68.5	31.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1711A	2/3/2021 13:51	57.5	35.9	1.9	4.7	-27.7	-28.1	-28.1	54.7	0.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1711A	2/12/2021 9:40	33.3	20.5	8.8	37.4	-38.7	-38.4	-38.7	61.7	0.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1711A	2/12/2021 9:42	48.0	29.3	4.4	18.3	-30.9	-34.4	-38.4	62.6	0.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1711A	2/26/2021 10:20	25.3	19.2	10.7	44.8	-32.0	-36.7	-35.5	66.6	0.8	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn,Valve 50% open";Well Condition:"";Well Repairs:""
OXEW1711A	2/26/2021 10:23	4.1	5.8	18.6	71.5	-36.9	-10.0	-36.7	68.4	0.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1712A	2/12/2021 9:45	54.9	31.6	0.3	13.2	-37.9	-35.9	-43.0	59.7	12.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	2/26/2021 10:09	59.3	39.1	0.0	1.6	-36.4	-35.8	-36.7	66.2	6.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

OXEW1713	2/12/2021 9:49	59.7	37.6	0.1	2.6	-38.4	-38.1	-49.6	60.4	6.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	2/26/2021 10:14	58.2	38.9	0.0	2.9	-36.4	-36.6	-36.7	64.6	11.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1715	2/8/2021 13:39	49.3	41.9	0.0	8.8	-17.1	-16.4	-27.5	59.0	0.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1715	2/24/2021 11:19	46.6	44.8	0.2	8.4	-23.2	-16.7	-28.9	64.2	0.5	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1716	2/2/2021 11:03	54.0	45.8	0.2	0.0	-23.2	-23.4	-23.9	89.7	1.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1716	2/26/2021 9:33	54.3	45.7	0.0	0.0	-37.9	-37.8	-38.1	100.0	0.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1717	2/2/2021 12:12	51.4	45.4	0.2	3.0	-24.5	-24.4	-25.6	108.7	9.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1717	2/26/2021 9:46	52.7	43.8	0.0	3.5	-38.8	-39.0	-39.6	111.4	11.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1801	2/9/2021 13:36	51.5	41.9	0.0	6.6	-24.7	-24.6	-26.3	123.6	31.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1801	2/23/2021 13:53	49.9	41.5	0.0	8.6	-34.1	-34.1	-37.1	123.1	36.7	Valve Adjustment:"No Change,Valve 80% open";Well Condition:"";Well Repairs:""
OXEW1802	2/8/2021 14:28	58.5	41.5	0.0	0.0	-22.9	-23.0	-22.8	106.3	5.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1802	2/24/2021 12:51	59.6	40.4	0.0	0.0	-32.0	-32.0	-32.7	108.9	11.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	2/8/2021 14:25	57.9	42.0	0.1	0.0	-22.4	-22.4	-22.6	51.4	4.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	2/24/2021 12:02	54.5	44.8	0.7	0.0	-30.0	-30.0	-29.2	75.4	1.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	2/9/2021 15:21	55.7	44.2	0.1	0.0	-31.9	-31.4	-33.6	120.9	27.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	2/24/2021 10:04	54.5	45.5	0.0	0.0	-33.4	-33.7	-34.3	120.4	24.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1805	2/9/2021 15:10	56.6	43.0	0.4	0.0	-0.1	-0.2	-33.9	123.3	17.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1805	2/26/2021 11:28	53.4	45.8	0.8	0.0	-0.2	-0.2	-35.7	123.1	14.2	Valve Adjustment:"No Change,Valve 25% open";Well Condition:"";Well Repairs:""
OXEW1806	2/11/2021 10:29	55.4	44.6	0.0	0.0	-0.2	-0.2	-31.8	120.2	11.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1806	2/17/2021 15:26	56.2	43.8	0.0	0.0	-0.1	-0.1	-28.3	121.3	16.9	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1807	2/9/2021 13:16	54.3	41.1	0.1	4.5	-18.0	-18.0	-31.0	129.9	60.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1807	2/24/2021 10:23	52.1	42.7	0.2	5.0	-22.7	-22.7	-36.0	130.3	62.2	Valve Adjustment:"No Change,Valve 85% open";Well Condition:"";Well Repairs:""
OXEW1808	2/9/2021 14:42	58.6	41.4	0.0	0.0	0.0	0.0	-1.7	117.3	6.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1808	2/9/2021 14:50	59.0	41.0	0.0	0.0	-0.2	-0.3	-1.9	117.3	4.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1808	2/24/2021 13:47	60.2	39.8	0.0	0.0	-0.5	-0.5	-2.0	117.7	2.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1809	2/8/2021 13:51	56.3	39.9	0.1	3.7	-19.0	-19.0	-23.7	116.8	55.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1809	2/24/2021 11:29	53.7	46.3	0.0	0.0	-24.8	-24.7	-30.9	115.9	60.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1810	2/3/2021 10:48	52.3	38.7	0.0	9.0	-21.7	-21.6	-29.5	67.1	19.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1810	2/25/2021 13:44	51.1	34.4	0.8	13.7	-26.1	-26.1	-39.7	70.2	21.1	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1811	2/11/2021 12:16	54.2	40.3	1.6	3.9	-12.3	-12.3	-28.7	63.1	9.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1811	2/23/2021 11:43	51.9	43.2	1.4	3.5	-17.6	-17.5	-37.1	81.7	11.0	Valve Adjustment:"No Change,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1812	2/11/2021 11:47	55.1	41.0	0.9	3.0	-9.3	-9.6	-30.9	121.8	29.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1812	2/23/2021 13:19	52.8	39.9	0.9	6.4	-12.8	-12.8	-39.3	122.4	33.3	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1813	2/9/2021 13:25	57.8	42.2	0.0	0.0	-29.4	-29.7	-30.1	115.7	11.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1813	2/24/2021 10:14	55.7	44.3	0.0	0.0	-36.0	-36.0	-35.8	115.7	9.5	Valve Adjustment:"No Change,Valve 70% open";Well Condition:"";Well Repairs:""
OXEW1815	2/11/2021 10:14	58.4	40.8	0.0	0.8	-11.3	-11.9	-33.1	126.0	20.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

OXEW1815	2/19/2021 15:21	59.1	39.2	0.0	1.7	-11.8	-13.3	-32.9	126.1	23.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1816	2/9/2021 12:45	59.1	40.7	0.0	0.2	-14.0	-14.0	-27.0	113.9	89.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1816	2/24/2021 13:25	60.1	39.9	0.0	0.0	-17.0	-16.7	-35.2	114.1	102.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	2/8/2021 13:05	60.0	39.9	0.1	0.0	-11.8	-11.8	-14.6	104.2	22.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	2/24/2021 13:39	59.9	40.1	0.0	0.0	-13.9	-14.0	-18.8	104.9	35.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	2/8/2021 12:12	59.3	40.7	0.0	0.0	-19.1	-19.2	-19.0	58.8	10.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	2/24/2021 13:58	61.0	39.0	0.0	0.0	-18.0	-17.8	-17.6	70.0	6.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1820	2/8/2021 10:23	35.8	34.3	16.0	13.9	-13.1	5.3	-17.5	55.4	1.7	Valve Adjustment:"Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1821	2/3/2021 11:23	14.2	25.1	0.0	60.7	-11.6	-8.3	-29.1	61.2	4.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1821	2/3/2021 11:26	14.1	25.7	0.1	60.1	-1.7	-1.7	-29.1	59.0	0.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1821	2/25/2021 12:37	18.2	23.8	0.0	58.0	-0.1	-0.1	-40.0	69.3	0.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	2/3/2021 11:27	14.0	26.4	0.0	59.6	-23.1	-21.6	-30.3	60.3	1.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1822	2/3/2021 11:32	14.1	26.8	0.0	59.1	-3.6	-3.6	-29.5	57.0	0.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	2/25/2021 12:33	16.9	25.2	0.0	57.9	-0.1	-0.1	-39.7	66.2	0.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	2/3/2021 11:34	3.9	12.9	9.2	74.0	-17.3	-2.4	-29.2	66.0	3.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1823	2/3/2021 11:39	3.9	12.9	9.3	73.9	-0.2	-0.2	-29.8	61.0	0.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1823	2/11/2021 13:54	9.2	21.5	0.0	69.3	-0.1	-0.1	-30.9	60.4	0.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	2/25/2021 12:51	19.4	24.6	0.2	55.8	-0.1	-0.1	-40.0	67.6	0.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1824	2/2/2021 10:45	62.0	35.7	0.8	1.5	-23.8	-24.1	-23.9	53.2	3.3	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1824	2/25/2021 13:47	62.3	34.1	0.6	3.0	-39.1	-39.1	-39.6	69.8	8.0	Valve Adjustment:"Opened valve >1 turn,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1825	2/3/2021 10:40	46.0	35.2	0.1	18.7	-1.7	-1.4	-29.1	61.3	0.6	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1825	2/25/2021 13:39	46.7	30.0	0.2	23.1	-0.6	-0.6	-39.1	69.6	0.6	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1826	2/11/2021 11:34	52.4	42.4	0.0	5.2	-3.5	-3.5	-30.9	66.6	2.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1826	2/23/2021 13:26	49.8	39.3	0.0	10.9	-4.8	-4.7	-39.1	75.4	3.2	Valve Adjustment:"Closed valve >1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1901	2/11/2021 15:18	57.7	41.3	0.0	1.0	-32.0	-31.4	-32.2	52.0	5.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1901	2/17/2021 14:03	56.8	43.1	0.1	0.0	-28.1	-28.4	-28.6	65.8	6.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1902	2/9/2021 12:55	58.1	41.9	0.0	0.0	-26.7	-27.0	-27.3	59.9	11.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1902	2/26/2021 11:20	55.5	44.5	0.0	0.0	-34.7	-34.4	-35.8	66.4	12.5	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1904	2/9/2021 13:04	56.1	42.2	0.0	1.7	-12.3	-13.3	-28.2	95.5	63.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1904	2/24/2021 10:57	52.8	44.9	0.0	2.3	-18.3	-18.3	-34.2	107.8	68.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1906	2/9/2021 14:33	54.2	37.6	1.7	6.5	-25.8	-29.6	-30.8	99.7	41.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1906	2/24/2021 13:09	58.9	37.7	0.4	3.0	-33.0	-33.0	-33.2	73.2	5.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	2/9/2021 14:02	57.4	42.6	0.0	0.0	-18.3	-18.3	-26.7	104.2	72.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	2/24/2021 14:14	59.9	40.1	0.0	0.0	-21.3	-21.0	-33.8	108.0	85.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	2/8/2021 11:54	58.4	41.6	0.0	0.0	-30.4	-30.4	1.1	100.0	5.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	2/24/2021 14:42	58.6	41.4	0.0	0.0	-31.6	-32.0	-31.7	101.7	7.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

OXEW1910	2/9/2021 14:00	56.7	43.3	0.0	0.0	-16.0	-16.0	-26.5	109.9	73.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	2/24/2021 14:20	59.4	40.6	0.0	0.0	-19.7	-19.8	-32.5	109.9	83.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1911	2/9/2021 15:04	54.3	42.1	0.5	3.1	-7.3	-7.3	-36.0	129.0	11.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1911	2/26/2021 11:39	50.6	44.0	1.0	4.4	-11.7	-11.7	-37.2	129.4	10.7	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1912	2/8/2021 13:59	55.1	41.1	0.0	3.8	-5.1	-5.4	-26.1	124.2	21.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1912	2/24/2021 11:43	54.0	45.0	0.0	1.0	-8.8	-9.0	-28.9	122.5	20.7	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1913	2/11/2021 11:38	52.7	41.1	0.0	6.2	-3.6	-3.6	-31.5	91.0	22.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1913	2/23/2021 13:10	50.0	37.5	0.0	12.5	-5.4	-5.4	-39.5	93.0	24.6	Valve Adjustment:"No Change,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1914	2/11/2021 11:50	56.8	43.2	0.0	0.0	-30.3	-30.3	-30.1	103.5	5.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1914	2/23/2021 12:41	57.0	41.2	0.0	1.8	-38.8	-39.1	-39.0	105.1	5.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1915	2/2/2021 11:52	53.4	45.7	0.9	0.0	0.7	0.8	0.9	58.8	7.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1915	2/2/2021 11:56	53.4	45.7	0.9	0.0	0.7	0.8	0.9	58.9	7.5	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1915	2/25/2021 12:02	54.3	45.7	0.0	0.0	0.6	0.6	1.0	66.2	1.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1915	2/25/2021 12:06	56.0	44.0	0.0	0.0	0.6	0.6	1.4	68.0	1.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1916	2/3/2021 14:23	21.4	17.9	11.6	49.1	-29.6	-29.4	-30.0	55.9	2.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1916	2/3/2021 14:27	23.2	17.8	10.7	48.3	-29.4	-28.9	-29.8	56.1	4.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1916	2/11/2021 13:05	60.1	39.7	0.2	0.0	-3.6	-3.6	-32.3	63.7	1.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1916	2/25/2021 14:00	33.0	19.2	4.2	43.6	-20.2	-20.1	-40.0	72.3	1.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1917	2/3/2021 15:15	54.3	37.4	2.3	6.0	-22.3	-22.3	-29.8	56.8	1.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1917	2/25/2021 14:57	11.9	19.3	14.0	54.8	-25.5	-26.8	-40.0	72.5	3.5	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1917	2/25/2021 15:11	35.7	19.4	8.1	36.8	-29.5	-29.6	-39.7	75.2	1.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1918	2/3/2021 10:51	26.9	33.9	0.0	39.2	-0.2	-0.2	-29.1	69.4	11.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1918	2/25/2021 13:56	15.2	23.0	4.2	57.6	-0.4	-0.1	-39.0	82.8	2.5	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1919	2/3/2021 11:41	13.2	24.4	2.3	60.1	-6.3	-3.5	-29.5	70.9	4.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1919	2/3/2021 11:44	13.3	24.5	2.2	60.0	-0.3	-0.2	-29.5	66.4	0.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1919	2/25/2021 12:48	60.1	39.7	0.0	0.2	-0.1	-0.1	-39.0	73.4	4.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	2/3/2021 11:18	16.2	25.2	1.4	57.2	-3.6	-3.2	-29.2	62.6	52.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1920	2/3/2021 11:21	16.1	25.3	1.6	57.0	-2.6	-2.6	-28.9	62.2	31.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	2/25/2021 12:40	24.3	22.8	1.7	51.2	-2.6	-0.9	-39.7	64.0	40.4	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1921	2/2/2021 10:54	55.0	44.2	0.1	0.7	-19.9	-20.1	-24.1	113.1	3.3	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1921	2/25/2021 12:58	51.8	40.9	0.1	7.2	-33.8	-33.8	-40.6	116.4	7.5	Valve Adjustment:"No Change,Valve 50% open";Well Condition:"";Well Repairs:""
OXEW2001	2/3/2021 12:32	54.1	45.9	0.0	0.0	-1.0	-1.0	-30.3	129.4	14.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2001	2/25/2021 11:25	42.7	45.6	0.0	11.7	-4.5	-4.0	-40.0	122.0	16.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW2002	2/2/2021 11:35	52.6	44.8	0.0	2.6	-15.6	-15.8	-24.8	120.3	34.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2002	2/25/2021 11:42	52.5	47.5	0.0	0.0	-29.1	-29.5	-42.9	121.5	42.9	Valve Adjustment:"No Change,Valve 60% open";Well Condition:"";Well Repairs:""

OXEW2003	2/2/2021 11:21	52.2	47.8	0.0	0.0	-21.3	-21.1	-25.3	129.2	13.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2003	2/25/2021 11:39	53.5	46.4	0.1	0.0	-39.5	-39.8	-41.7	123.3	10.0	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2004	2/2/2021 11:07	53.6	46.4	0.0	0.0	-15.8	-15.6	-26.0	129.6	21.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2004	2/26/2021 9:49	53.8	46.2	0.0	0.0	-24.2	-24.1	-42.0	130.2	25.9	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 65% open";Well Condition:"";Well Repairs:""
OXEW2005	2/2/2021 10:58	50.2	44.6	0.0	5.2	-3.1	-3.1	-23.5	127.1	15.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2005	2/26/2021 9:31	43.7	41.7	0.1	14.5	-5.0	-4.4	-38.6	126.5	19.7	Valve Adjustment:"Closed valve > 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2006	2/3/2021 10:59	11.2	21.6	5.0	62.2	-11.0	-6.6	-29.3	69.3	5.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2006	2/3/2021 11:04	11.1	21.0	4.9	63.0	-6.0	-6.0	-28.7	66.9	2.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW2006	2/25/2021 12:55	14.3	23.2	2.1	60.4	-7.4	-6.8	-39.0	68.5	2.4	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	2/3/2021 11:07	55.3	43.9	0.0	0.8	-3.0	-3.4	-29.6	105.4	21.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	2/3/2021 11:09	55.8	43.5	0.0	0.7	-4.5	-4.5	-29.8	107.6	29.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2007	2/25/2021 13:02	59.0	41.0	0.0	0.0	-1.3	-2.5	-40.0	106.5	24.4	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW2008	2/3/2021 11:16	60.4	39.3	0.3	0.0	-29.6	-29.3	-29.5	66.7	2.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2008	2/25/2021 13:07	60.6	39.1	0.3	0.0	-39.4	-39.1	-40.0	73.0	7.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	2/3/2021 15:04	53.9	45.4	0.8	0.0	-29.7	-29.7	-30.2	101.8	13.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	2/25/2021 14:48	54.6	44.5	0.3	0.6	-39.8	-39.8	-40.7	103.1	15.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2010	2/3/2021 15:10	55.6	44.3	0.1	0.0	-1.1	-1.5	-30.1	64.6	8.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2010	2/25/2021 14:55	56.7	43.3	0.0	0.0	-3.6	-4.0	-40.0	74.1	9.4	Valve Adjustment:"Valve at minimum position,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2011	2/3/2021 12:42	50.9	49.0	0.0	0.1	-3.1	-3.1	-29.8	113.5	11.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2011	2/25/2021 11:31	47.0	47.2	0.1	5.7	-8.3	-7.5	-39.7	107.2	12.5	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW2012	2/2/2021 11:25	50.9	48.1	0.0	1.0	-13.8	-13.8	-23.3	118.1	20.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2012	2/25/2021 12:13	49.5	46.9	0.0	3.6	-25.1	-24.8	-43.1	113.2	28.7	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW2016	2/8/2021 14:17	56.7	43.2	0.2	0.0	-6.7	-6.7	-24.5	129.4	33.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2016	2/24/2021 12:11	54.5	45.3	0.2	0.0	-12.1	-12.0	-35.0	129.2	36.6	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW2017	2/8/2021 14:08	52.0	40.1	1.2	6.7	-2.3	-2.2	-24.7	122.9	22.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2017	2/24/2021 11:46	48.1	42.0	1.6	8.3	-2.9	-2.3	-27.8	122.7	21.8	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW2019	2/8/2021 11:57	58.5	41.5	0.0	0.0	1.1	1.1	0.0	99.3	24.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2019	2/8/2021 11:59	58.3	41.7	0.0	0.0	1.1	1.1	-1.8	99.1	24.5	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	2/18/2021 13:41	59.4	40.6	0.0	0.0	3.2	3.2	2.7	98.1	13.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	2/18/2021 15:08	58.5	41.5	0.0	0.0	2.8	2.9	1.1	98.6	13.5	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	2/25/2021 10:10	57.1	42.9	0.0	0.0	1.4	1.4	-0.4	98.4	21.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	2/25/2021 10:12	57.2	42.8	0.0	0.0	1.4	1.4	-0.4	98.2	21.3	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2020	2/8/2021 12:26	59.3	40.0	0.0	0.7	-0.1	-0.4	-6.1	124.0	5.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2020	2/8/2021 12:32	58.6	41.4	0.0	0.0	-0.6	-0.9	-4.8	125.1	6.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2020	2/19/2021 15:10	60.4	39.6	0.0	0.0	6.4	6.3	6.1	57.2	2.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2020	2/19/2021 15:16	60.3	39.7	0.0	0.0	6.3	6.3	6.4	60.6	1.7	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""



OXEW2020	2/26/2021 11:05	56.0	44.0	0.0	0.0	3.6	3.7	3.9	78.4	1.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW2020	2/26/2021 11:12	55.8	44.2	0.0	0.0	3.6	3.7	4.6	78.4	3.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW2021	2/8/2021 12:23	53.6	36.1	0.0	10.3	-17.9	-17.7	-36.6	105.6	7.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW2021	2/11/2021 10:04	57.5	39.0	0.1	3.4	-19.7	-20.0	-31.5	106.9	8.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2021	2/19/2021 15:40	61.3	37.2	0.1	1.4	-21.4	-22.6	-33.9	106.9	9.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2022	2/9/2021 13:10	57.5	42.5	0.0	0.0	-2.7	-2.9	-11.0	81.7	21.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2022	2/24/2021 10:26	56.8	43.2	0.0	0.0	-10.4	-11.1	-14.8	90.0	17.9	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 50% open";Well Condition:"";Well Repairs:""
OXEW2023	2/9/2021 14:38	57.6	42.4	0.0	0.0	-17.0	-17.3	-34.0	121.3	55.1	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2023	2/24/2021 13:12	60.2	39.8	0.0	0.0	-18.0	-18.0	-33.8	120.9	53.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2024	2/8/2021 12:09	55.7	42.6	0.0	1.7	-6.7	-7.0	-38.0	105.1	70.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2024	2/24/2021 13:50	55.9	41.8	0.0	2.3	-7.4	-8.1	-37.2	105.4	76.6	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2025	2/8/2021 11:24	59.7	40.3	0.0	0.0	5.3	5.3	4.4	92.8	13.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2025	2/8/2021 11:29	60.2	39.8	0.0	0.0	5.4	5.5	5.2	93.0	30.7	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2025	2/25/2021 10:04	58.3	41.7	0.0	0.0	5.3	5.3	6.3	92.8	22.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2025	2/25/2021 10:07	58.1	41.9	0.0	0.0	5.6	5.0	5.1	93.0	25.8	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2026	2/8/2021 11:41	56.2	43.8	0.1	0.0	-5.7	-6.3	-19.4	91.2	65.1	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2026	2/24/2021 14:51	57.8	42.2	0.0	0.0	-6.0	-6.0	-15.9	91.8	66.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2027	2/8/2021 11:51	58.3	41.7	0.0	0.0	-5.7	-9.2	-30.9	100.6	17.7	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2027	2/24/2021 14:47	59.3	39.5	0.0	1.2	-7.0	-9.1	-31.5	100.0	25.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW2028	2/8/2021 11:44	57.3	42.6	0.1	0.0	-4.3	-4.7	-17.8	70.7	86.1	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2028	2/24/2021 14:50	59.0	41.0	0.0	0.0	-4.3	-4.3	-14.8	71.1	88.6	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2029	2/11/2021 14:36	55.6	38.8	0.0	5.6	-5.8	-6.0	-34.3	119.5	37.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2029	2/23/2021 10:42	53.8	41.7	0.1	4.4	-7.9	-8.3	-40.1	118.8	40.0	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 70% open";Well Condition:"";Well Repairs:""
OXEW2030	2/8/2021 14:43	57.6	42.4	0.0	0.0	-15.4	-15.6	-28.8	122.0	22.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2030	2/24/2021 12:57	59.3	40.7	0.0	0.0	-20.7	-21.7	-36.1	123.3	27.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 45% open";Well Condition:"";Well Repairs:""
OXEW2031	2/8/2021 14:36	57.0	43.0	0.0	0.0	-6.7	-6.9	-25.7	123.4	53.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2031	2/24/2021 12:47	58.9	40.6	0.0	0.5	-11.5	-11.7	-33.8	123.4	61.3	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 90% open";Well Condition:"";Well Repairs:""
OXEW326A	2/12/2021 9:36	53.5	32.0	2.7	11.8	-17.5	-19.1	-39.4	56.8	23.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW326A	2/26/2021 10:06	54.1	34.1	2.1	9.7	-36.0	-32.0	-36.7	60.6	6.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEWHC6A**	2/2/2021 11:46	26.2	30.1	7.6	36.1	-0.8	-0.6	-5.3	57.3	1.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEWHC6A**	2/2/2021 11:51	27.8	31.3	6.4	34.5	-0.6	-0.6	-6.3	57.2	1.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEWHC6A**	2/11/2021 13:08	26.7	27.9	7.2	38.2	-0.7	-0.5	-15.1	58.1	3.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEWHC6A**	2/11/2021 13:44	43.4	41.8	0.0	14.8	-0.1	-0.1	-14.2	61.7	1.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEWHC6A**	2/25/2021 11:50	42.2	48.3	0.0	9.5	-0.5	-0.5	-15.0	61.5	0.0	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC1922	2/11/2021 9:23	52.9	37.1	2.1	7.9	-1.0	-1.0	-29.0	57.4	22.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC1922	2/24/2021 14:24	49.6	33.7	2.9	13.8	-1.1	-0.9	-34.5	73.4	23.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 40% open";Well Condition:"";Well Repairs:""

OXHC2000	2/3/2021 13:22	55.2	44.7	0.1	0.0	-0.1	-0.4	-30.6	63.9	8.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2000	2/11/2021 9:37	55.1	44.8	0.1	0.0	-1.8	-1.9	-32.3	55.4	8.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2000	2/25/2021 9:43	50.4	42.8	1.8	5.0	-2.6	-2.5	-41.1	67.8	8.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 25% open";Well Condition:"";Well Repairs:""
OXHC2001	2/11/2021 9:42	59.3	40.7	0.0	0.0	-0.3	-0.4	-32.2	55.6	42.1	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXHC2001	2/25/2021 9:47	55.3	43.2	0.4	1.1	-2.5	-2.7	-41.8	65.3	45.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXHC2013	2/8/2021 13:42	54.2	43.0	0.0	2.8	-0.7	-0.7	-27.2	60.1	34.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2013	2/24/2021 11:23	39.7	42.7	0.5	17.1	-1.5	-0.9	-29.5	63.3	35.4	Valve Adjustment:"Closed valve >1 turn,Valve 20% open";Well Condition:"";Well Repairs:""
OXHC2013	2/24/2021 11:27	39.8	42.4	0.5	17.3	-0.9	-0.9	-29.6	65.7	12.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXHC2014	2/8/2021 12:17	56.4	43.1	0.0	0.5	-1.6	-1.8	-30.4	63.1	34.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2014	2/24/2021 14:34	56.3	43.3	0.1	0.3	-3.6	-4.4	-31.0	64.2	35.3	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 55% open";Well Condition:"";Well Repairs:""
OXHC2015	2/3/2021 11:58	53.8	46.2	0.0	0.0	-0.6	-0.6	-35.0	63.0	40.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2015	2/25/2021 11:06	53.2	46.8	0.0	0.0	-1.1	-1.1	-46.4	81.0	44.2	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 50% open";Well Condition:"";Well Repairs:""
<b>OXLCR4A1</b>	2/3/2021 12:03	56.8	43.2	0.0	0.0	-22.6	-27.3	-33.4	60.4	25.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OXLCR4A1</b>	2/25/2021 10:59	55.5	44.5	0.0	0.0	-23.8	-26.8	-44.4	66.6	12.5	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 40% open";Well Condition:"";Well Repairs:""
<b>OXLCR4B1</b>	2/3/2021 12:01	54.4	44.3	0.3	1.0	-3.8	-3.8	-33.6	63.0	22.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OXLCR4B1</b>	2/25/2021 11:03	46.8	41.2	1.6	10.4	-6.6	-4.3	-44.4	66.7	32.1	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 35% open";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	2/11/2021 9:44	61.3	38.7	0.0	0.0	-10.2	-9.6	-35.8	79.0	125.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	2/24/2021 13:29	61.6	38.4	0.0	0.0	-11.4	-11.7	-37.8	79.2	135.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	2/12/2021 11:08	53.7	46.3	0.0	0.0	-33.0	-32.4	-48.5	92.1	97.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	2/19/2021 10:02	55.8	44.2	0.0	0.0	-22.5	-17.2	-26.1	88.9	105.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	2/12/2021 11:13	53.2	46.8	0.0	0.0	-36.7	-36.0	-49.1	93.6	110.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	2/19/2021 9:58	54.9	45.1	0.0	0.0	-19.3	-19.9	-25.1	89.2	132.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	2/11/2021 9:50	61.5	38.5	0.0	0.0	-9.1	-9.1	-31.6	79.0	121.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	2/24/2021 13:35	60.8	38.0	0.0	1.2	-10.9	-11.4	-35.2	79.0	126.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME302D	2/11/2021 10:11	61.4	38.6	0.0	0.0	-0.7	-0.8	-33.4	112.3	18.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME302D	2/19/2021 15:33	62.2	37.8	0.0	0.0	-0.1	-0.2	-33.7	113.0	6.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME306D	2/12/2021 10:53	55.6	44.4	0.0	0.0	-39.1	-39.1	-47.0	127.6	17.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME306D	2/17/2021 13:46	58.3	41.6	0.0	0.1	-27.1	-27.1	-28.1	126.9	15.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME312D	2/11/2021 14:23	57.2	38.6	0.1	4.1	-0.9	-0.9	-31.0	111.9	10.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME312D	2/23/2021 10:48	43.6	43.1	0.0	13.3	-3.0	-2.9	-38.4	115.5	9.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME316D	2/11/2021 11:57	58.7	41.3	0.0	0.0	-3.8	-3.9	-29.3	125.2	26.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME316D	2/23/2021 12:50	58.2	41.0	0.1	0.7	-9.3	-10.3	-36.1	125.6	41.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME317D	2/11/2021 12:12	56.5	43.4	0.1	0.0	-28.7	-28.7	-29.1	66.9	8.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME317D	2/23/2021 12:57	57.6	40.5	0.3	1.6	-36.8	-36.6	-37.3	77.9	6.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW113	2/12/2021 14:07	54.3	38.8	0.7	6.2	-15.7	-19.6	-39.8	64.6	91.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW113	2/19/2021 10:25	50.3	43.2	1.8	4.7	-14.3	-13.5	-27.1	68.9	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

OXMEW122	2/12/2021 10:13	55.8	43.5	0.5	0.2	-40.8	-40.4	-48.9	65.7	22.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW122	2/19/2021 13:12	58.4	41.1	0.5	0.0	-32.7	-32.4	-33.2	57.0	11.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	2/12/2021 13:08	58.9	41.1	0.0	0.0	-39.9	-39.6	-40.0	57.7	8.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	2/19/2021 11:31	55.7	44.3	0.0	0.0	-27.2	-27.2	-26.9	54.9	13.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW138	2/12/2021 13:48	53.8	37.6	0.1	8.5	-2.9	-2.9	-37.3	72.0	26.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW138	2/19/2021 9:52	57.1	42.6	0.0	0.3	-1.4	-1.5	-24.2	69.1	13.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW145	2/11/2021 14:41	52.3	41.1	0.0	6.6	-26.3	-26.3	-31.1	100.8	28.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW145	2/19/2021 10:39	54.2	42.1	0.0	3.7	-23.1	-23.5	-27.3	100.0	26.0	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 45% open";Well Condition:"";Well Repairs:""
OXMEW156	2/2/2021 11:58	54.6	45.4	0.0	0.0	0.7	0.7	0.8	61.0	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW156	2/2/2021 12:01	53.7	46.3	0.0	0.0	0.6	0.7	0.8	61.1	10.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW156	2/25/2021 11:58	52.2	47.8	0.0	0.0	0.8	0.2	0.8	64.9	4.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW156	2/25/2021 12:01	52.1	47.9	0.0	0.0	0.3	0.3	0.6	65.3	4.7	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW158	2/12/2021 13:03	50.9	44.3	0.5	4.3	-39.4	-39.1	-39.7	64.6	17.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW158	2/19/2021 11:24	51.0	45.9	0.5	2.6	-27.2	-27.2	-27.0	60.6	8.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW159	2/12/2021 13:06	49.0	43.1	1.0	6.9	-34.3	-32.9	-39.9	66.7	13.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW159	2/19/2021 11:26	52.4	46.9	0.7	0.0	-23.3	-23.3	-27.2	64.0	6.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW162	2/3/2021 13:05	47.7	30.5	3.3	18.5	-22.8	-21.6	-30.1	61.2	0.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW162	2/12/2021 11:43	18.7	12.9	14.3	54.1	16.3	-3.7	-54.4	68.2	21.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW162	2/12/2021 11:46	23.5	14.9	13.6	48.0	-17.4	-7.0	-49.1	67.6	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW162	2/19/2021 13:22	42.4	22.6	6.5	28.5	10.3	-5.0	-32.5	57.2	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW162	2/19/2021 13:28	23.5	14.9	13.6	48.0	-16.0	-10.8	-32.5	59.4	14.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	2/12/2021 11:59	35.3	28.7	7.7	28.3	-25.7	-24.7	-49.6	70.2	0.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	2/12/2021 12:02	32.0	27.1	9.2	31.7	-20.7	-20.4	-49.5	70.3	0.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	2/19/2021 14:11	1.9	3.0	20.3	74.8	-17.0	-32.0	-32.5	57.4	0.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	2/19/2021 14:18	1.5	0.9	20.5	77.1	-31.7	-21.3	-32.5	56.7	0.5	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	2/26/2021 11:53	7.2	5.8	17.6	69.4	7.3	-0.4	-39.5	81.9	0.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	2/26/2021 11:59	6.8	5.3	17.8	70.1	-15.8	-7.0	-39.7	82.9	0.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW170	2/12/2021 14:57	50.1	32.4	1.1	16.4	-20.8	-20.8	-39.7	56.7	13.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW170	2/25/2021 13:51	53.6	29.7	1.9	14.8	-31.1	-31.4	-39.7	67.6	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW173	2/2/2021 12:15	50.6	43.6	0.0	5.8	-2.4	-2.3	-25.2	91.1	35.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW173	2/26/2021 10:00	48.7	43.7	0.0	7.6	-4.6	-4.2	-40.4	109.4	58.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW174	2/2/2021 12:03	53.7	46.3	0.0	0.0	0.6	0.6	0.9	58.2	3.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW174	2/2/2021 12:06	53.6	46.4	0.0	0.0	0.7	0.6	0.8	58.1	5.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW174	2/25/2021 11:52	52.1	47.9	0.0	0.0	0.2	0.2	1.4	63.0	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW174	2/25/2021 11:54	53.1	46.9	0.0	0.0	0.3	0.2	1.3	63.1	7.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

OXMEW175	2/2/2021 11:41	30.3	24.7	8.7	36.3	-0.2	-0.2	-0.3	58.2	29.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	2/2/2021 11:44	34.8	28.8	8.0	28.4	-0.3	-0.2	-0.2	58.3	28.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	2/11/2021 13:26	56.1	39.1	0.7	4.1	0.1	0.1	0.0	60.6	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	2/11/2021 13:27	55.8	40.0	0.9	3.3	0.1	0.1	0.0	60.8	0.0	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	2/24/2021 9:25	56.8	41.5	0.0	1.7	0.2	0.2	0.3	65.3	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	2/24/2021 9:33	56.8	43.2	0.0	0.0	0.1	0.2	0.3	65.5	0.0	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW176	2/3/2021 14:05	49.2	40.1	0.2	10.5	-9.1	-9.1	-29.7	107.6	33.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW176	2/25/2021 10:33	50.5	40.7	0.2	8.6	-11.6	-11.5	-39.8	109.0	33.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW181	2/11/2021 11:40	55.7	43.5	0.0	0.8	-19.3	-21.7	-29.9	113.2	97.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW181	2/23/2021 13:14	52.1	42.3	0.1	5.5	-20.7	-23.7	-39.5	114.3	46.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW182	2/11/2021 12:25	56.6	41.9	0.0	1.5	-24.3	-24.1	-29.3	119.7	38.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW182	2/23/2021 11:37	51.8	44.7	0.0	3.5	-32.2	-32.2	-37.7	119.7	41.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW183	2/12/2021 14:24	53.9	40.2	0.0	5.9	-6.3	-6.5	-38.3	117.9	43.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW183	2/23/2021 13:24	52.7	38.8	0.1	8.4	-5.8	-5.9	-38.4	118.4	46.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW184	2/11/2021 11:26	47.2	40.3	0.0	12.5	-0.5	-0.4	-20.7	125.4	25.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW184	2/17/2021 14:40	53.4	41.9	0.0	4.7	-0.2	-0.2	-22.0	126.5	14.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW185	2/11/2021 11:22	43.4	41.0	0.0	15.6	-0.9	-0.8	-30.5	113.0	12.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW185	2/17/2021 14:37	51.2	38.7	0.0	10.1	-0.4	-0.4	-28.1	109.6	14.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW185	2/23/2021 11:05	45.0	42.0	0.1	12.9	-1.8	-1.2	-39.5	132.1	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW185	2/23/2021 11:09	45.1	41.3	0.4	13.2	-1.2	-1.1	-38.7	129.8	27.5	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW186	2/11/2021 14:06	2.2	1.6	19.9	76.3	1.5	-0.1	-30.9	88.0	4.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW186	2/11/2021 14:12	4.5	4.1	19.1	72.3	-0.3	-0.3	-31.1	94.1	7.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW186	2/26/2021 11:26	52.8	47.2	0.1	0.0	-0.1	-0.1	-39.5	83.8	1.3	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW187	2/11/2021 10:43	35.7	32.3	3.2	28.8	-1.2	-1.0	-32.0	96.4	13.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	2/11/2021 10:51	36.9	34.1	2.2	26.8	-1.0	-1.0	-32.3	96.1	11.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW187	2/17/2021 15:02	40.9	39.9	0.0	19.2	-1.2	-1.1	-28.2	115.5	12.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW188	2/11/2021 10:40	53.8	43.7	0.0	2.5	-0.6	-0.6	-30.9	114.1	13.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW188	2/17/2021 14:53	54.5	42.0	0.0	3.5	-0.6	-0.7	-28.5	113.4	11.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW189	2/11/2021 10:35	55.8	43.5	0.0	0.7	-3.3	-3.3	-0.8	121.8	43.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW189	2/26/2021 11:03	51.2	42.6	0.0	6.2	-3.9	-4.2	-38.9	122.7	38.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW190	2/11/2021 14:26	54.8	38.3	0.4	6.5	-7.2	-7.3	-30.0	124.0	17.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW190	2/23/2021 10:44	51.6	42.5	0.5	5.4	-10.9	-10.8	-39.5	122.5	27.3	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXMEW191	2/2/2021 11:14	48.4	46.1	0.0	5.5	-4.7	-4.5	-25.3	111.4	35.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW191	2/26/2021 9:38	47.0	45.0	0.0	8.0	-7.7	-6.4	-40.3	126.9	30.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW192	2/3/2021 12:21	48.5	42.5	0.0	9.0	-2.7	-2.7	-31.9	84.7	43.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW192	2/25/2021 12:18	43.4	46.1	0.3	10.2	-6.5	-5.8	-41.5	85.8	6.5	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""

OXMEW194	2/11/2021 11:31	57.1	42.4	0.3	0.2	-7.3	-7.5	-31.2	77.7	9.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW194	2/26/2021 10:52	51.6	44.2	0.8	3.4	-13.3	-13.3	-37.3	81.9	8.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	2/11/2021 12:30	59.1	40.6	0.3	0.0	-4.1	-4.2	-29.1	82.2	7.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW196	2/23/2021 11:16	52.2	42.7	0.6	4.5	-9.2	-9.2	-37.9	93.6	9.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW199	2/11/2021 14:01	51.1	40.2	0.0	8.7	-0.1	-0.1	-30.6	119.7	27.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW199	2/23/2021 11:13	52.0	42.4	0.0	5.6	-4.6	-4.6	-39.0	119.8	19.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW200	2/11/2021 11:09	55.9	44.1	0.0	0.0	-0.1	-0.1	-30.3	109.6	7.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW200	2/17/2021 14:57	55.5	44.5	0.0	0.0	-0.1	-0.1	-27.5	112.1	23.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW201	2/11/2021 11:05	48.8	41.1	0.0	10.1	-0.7	-0.7	-30.5	108.5	7.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW201	2/17/2021 14:44	50.0	41.5	0.0	8.5	-0.2	-0.2	-27.3	105.8	30.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW203	2/11/2021 14:45	47.1	34.4	0.4	18.1	-9.7	-8.2	-31.9	72.0	8.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW203	2/17/2021 14:32	61.1	35.2	0.6	3.1	-0.7	-2.6	-28.5	66.6	1.6	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW204	2/11/2021 14:47	57.5	39.1	0.0	3.4	-3.0	-3.1	-28.1	102.6	6.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW204	2/17/2021 14:23	58.1	40.9	0.1	0.9	-2.0	-2.1	-24.3	103.8	9.4	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 15% open";Well Condition:"";Well Repairs:""
OXMEW205	2/11/2021 11:18	53.4	46.6	0.0	0.0	-0.1	-0.1	-31.3	129.6	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW205	2/17/2021 15:10	53.0	47.0	0.0	0.0	-0.1	-0.1	-28.9	130.1	17.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW209	2/11/2021 10:24	57.5	42.5	0.0	0.0	-2.7	-2.7	-31.5	128.8	11.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW209	2/19/2021 14:56	58.2	41.8	0.0	0.0	-2.6	-2.6	-33.3	129.0	17.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW210	2/12/2021 10:50	53.7	40.2	0.1	6.0	-35.7	-35.7	-46.5	124.5	40.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW210	2/17/2021 13:43	58.9	35.7	0.1	5.3	-25.1	-25.0	-28.5	124.5	35.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	2/11/2021 10:02	60.7	39.2	0.1	0.0	-30.0	-29.9	-32.0	105.3	13.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	2/19/2021 15:52	62.3	37.5	0.2	0.0	-31.8	-31.7	-33.4	105.6	18.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW302	2/11/2021 10:08	61.4	38.6	0.0	0.0	-0.7	-0.7	-31.5	52.2	6.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW302	2/19/2021 15:28	62.3	37.7	0.0	0.0	-0.2	-0.6	-32.6	55.4	34.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW303	2/12/2021 10:47	58.5	36.8	1.5	3.2	-40.6	-40.4	-45.6	60.4	21.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW303	2/17/2021 13:38	60.8	32.5	1.9	4.8	-28.3	-28.3	-28.7	62.2	10.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW306	2/12/2021 10:56	54.5	43.1	0.0	2.4	-1.3	-1.4	-49.8	109.9	13.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW306	2/17/2021 13:51	59.0	40.7	0.0	0.3	-0.1	-0.4	-28.5	110.8	23.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW307	2/11/2021 14:39	58.7	38.9	0.3	2.1	-31.0	-31.0	-31.2	89.2	6.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW307	2/19/2021 10:46	57.0	43.0	0.0	0.0	-26.8	-27.0	-26.9	83.7	3.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW309	2/11/2021 10:17	57.1	40.3	0.2	2.4	-13.5	-14.1	-30.1	124.7	43.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW309	2/19/2021 14:43	57.7	39.6	0.1	2.6	-14.0	-14.7	-32.4	125.2	49.4	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW310	2/11/2021 12:31	53.2	42.1	0.0	4.7	-1.7	-1.7	-28.9	111.2	88.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	2/23/2021 11:26	46.3	44.1	0.0	9.6	-4.0	-3.7	-36.7	112.3	130.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW311	2/11/2021 15:08	56.5	39.9	0.1	3.5	-11.3	-11.3	-32.4	120.2	28.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW311	2/17/2021 14:06	55.6	42.3	0.1	2.0	-10.0	-10.3	-27.5	120.9	28.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""

OXMEW312	2/11/2021 14:19	55.1	40.3	0.0	4.6	-1.6	-1.6	-30.9	99.0	8.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW312	2/23/2021 10:53	54.7	44.0	0.0	1.3	-2.4	-2.4	-39.3	99.9	9.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW315	2/11/2021 9:54	59.3	40.7	0.0	0.0	-28.0	-28.4	-29.7	120.0	27.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW315	2/23/2021 10:22	51.4	39.3	0.1	9.2	-36.4	-35.9	-38.3	120.6	32.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW316	2/11/2021 12:02	58.8	41.2	0.0	0.0	-27.1	-27.1	-28.9	107.6	9.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW316	2/23/2021 12:55	59.6	39.9	0.0	0.5	-34.4	-34.4	-37.0	109.0	15.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW317	2/11/2021 12:05	58.3	41.2	0.5	0.0	-28.7	-28.7	-29.2	106.5	19.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW317	2/23/2021 13:05	57.1	40.8	0.7	1.4	-36.4	-36.4	-37.0	107.2	25.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW318	2/11/2021 12:20	57.7	41.2	0.0	1.1	-0.9	-1.0	-29.2	108.7	8.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW318	2/23/2021 11:41	52.8	44.6	0.0	2.6	-2.4	-2.5	-37.6	110.5	14.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW319	2/11/2021 12:36	47.1	41.5	0.3	11.1	-21.0	-19.3	0.0	110.8	71.3	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW319	2/23/2021 11:34	43.0	43.2	0.3	13.5	-23.5	-18.8	-36.8	111.9	114.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW320	2/9/2021 13:21	54.2	41.1	1.4	3.3	-29.7	-29.7	-30.1	120.9	17.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW320	2/24/2021 10:20	52.3	42.1	2.0	3.6	-36.0	-35.6	-36.1	116.2	16.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW322	2/11/2021 11:55	57.5	42.5	0.0	0.0	-29.8	-29.8	-30.9	119.7	21.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW322	2/23/2021 12:44	58.3	41.6	0.1	0.0	-38.1	-38.1	-39.7	120.6	25.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	2/9/2021 14:53	57.2	42.2	0.6	0.0	-32.4	-32.4	-32.6	113.5	16.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	2/23/2021 13:36	55.7	38.7	0.9	4.7	-35.4	-35.4	-35.6	114.8	17.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW325	2/2/2021 10:29	6.4	5.3	19.8	68.5	-20.5	-20.5	-20.4	53.3	4.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW325	2/2/2021 10:34	8.0	5.5	19.0	67.5	-17.8	-18.1	-20.5	53.2	2.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW325	2/11/2021 9:25	8.3	9.3	17.6	64.8	-0.5	-5.7	-26.8	49.3	1.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW325	2/11/2021 9:27	8.2	8.0	17.6	66.2	-26.7	-24.0	-26.9	49.6	3.5	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW325	2/25/2021 10:28	44.9	33.3	4.9	16.9	-5.5	-5.5	-34.8	61.7	0.2	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW328	2/8/2021 14:03	58.4	41.6	0.0	0.0	-13.7	-13.9	-23.6	118.6	18.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW328	2/24/2021 11:54	54.8	45.2	0.0	0.0	-16.3	-17.3	-20.8	119.3	27.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWHC1	2/8/2021 11:08	54.1	42.8	0.9	2.2	17.6	17.3	20.3	72.3		Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWHC1	2/8/2021 11:17	54.0	43.6	0.9	1.5	18.3	18.3	19.0	72.4		Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWHC1	2/12/2021 12:11	53.3	43.3	0.2	3.2	-40.4	-40.7	-50.6	74.3		Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWHC1	2/19/2021 11:11	54.0	45.6	0.4	0.0	-27.4	-27.4	-27.0	74.8		Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW05	2/3/2021 14:39	54.3	45.0	0.7	0.0	-32.0	-31.6	-32.5	111.2	24.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW05	2/25/2021 14:24	53.6	43.2	1.1	2.1	-42.7	-42.1	-43.0	109.8	37.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW06	2/3/2021 14:44	53.0	46.1	0.9	0.0	-32.0	-31.4	-32.2	77.4	33.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW06	2/25/2021 14:28	51.3	43.3	1.3	4.1	-42.6	-42.1	-42.7	81.9	40.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW08	2/3/2021 12:26	51.7	46.6	0.0	1.7	-1.9	-1.9	-13.4	117.7	0.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW08	2/25/2021 11:21	49.2	47.7	0.0	3.1	-5.8	-5.5	-17.7	119.3	3.1	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 30% open";Well Condition:"";Well Repairs:""

OXMEWW15	2/3/2021 14:08	17.6	14.2	14.3	53.9	-30.2	-27.7	-30.2	53.4	13.7	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEWW15	2/3/2021 14:12	14.4	13.1	16.0	56.5	-23.1	-22.7	-30.8	53.8	7.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW15	2/11/2021 12:52	0.3	1.2	19.8	78.7	-1.6	-1.5	-30.8	56.7	6.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW15	2/11/2021 12:55	0.2	0.5	20.0	79.3	-1.4	-1.4	-30.8	57.2	8.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW15	2/25/2021 10:39	1.5	6.3	19.9	72.3	-3.0	-38.9	-41.1	63.1	0.0	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXMEWW15	2/25/2021 10:44	44.5	34.0	4.5	17.0	-39.8	-19.7	-38.3	60.8	31.8	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW16	2/3/2021 14:22	54.5	45.0	0.5	0.0	-27.3	-24.3	-28.0	68.0	9.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW16	2/25/2021 10:46	11.8	11.3	16.9	60.0	-36.4	-21.1	-35.1	61.3	38.5	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEWW16	2/25/2021 10:54	7.5	8.0	18.4	66.1	-16.3	-0.3	-35.6	62.1	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
<b>OXMEWW17</b>	2/8/2021 13:31	53.3	46.4	0.3	0.0	-24.3	-23.1	-24.4	55.8	12.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXMEWW17</b>	2/24/2021 11:14	50.1	46.4	1.6	1.9	-33.9	-33.9	-33.6	65.8	17.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW18	2/8/2021 13:15	57.4	40.0	0.4	2.2	-24.6	-24.3	-26.4	54.5	18.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW18	2/24/2021 10:59	54.6	43.5	0.9	1.0	-35.7	-35.7	-37.0	61.9	8.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW1G	2/3/2021 15:07	55.5	44.5	0.0	0.0	-12.0	-12.2	-30.1	72.1	6.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1G	2/25/2021 14:52	53.5	43.8	0.0	2.7	-24.8	-24.8	-40.5	73.2	5.7	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEWW1I	2/3/2021 15:00	51.5	45.3	0.0	3.2	-9.7	-9.6	-30.2	72.3	17.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1I	2/25/2021 14:43	46.8	42.5	0.0	10.7	-23.9	-21.1	-40.2	72.7	15.3	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW1J	2/3/2021 14:54	53.5	46.4	0.0	0.1	-5.8	-5.8	-30.3	78.6	7.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1J	2/25/2021 14:42	50.2	43.0	0.1	6.7	-9.0	-8.9	-40.9	79.2	7.7	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEWW1K	2/3/2021 14:51	55.5	44.1	0.4	0.0	-8.7	-9.3	-33.3	73.4	12.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW1K	2/25/2021 14:39	50.7	42.5	0.8	6.0	-22.1	-22.2	-42.9	74.1	8.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1S	2/8/2021 13:23	55.3	44.3	0.4	0.0	-24.1	-24.1	-24.5	64.9	19.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW1S	2/24/2021 11:06	54.4	45.1	0.5	0.0	-33.8	-33.8	-34.3	66.4	23.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW26	2/8/2021 13:19	51.2	39.9	1.3	7.6	-26.4	-26.1	-26.4	50.2	9.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW26	2/24/2021 11:00	50.1	44.5	3.9	1.5	-37.0	-37.3	-36.5	65.3	15.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMHCF03	2/3/2021 15:44	54.2	45.8	0.0	0.0	-30.4	-30.0	-31.5	61.7	22.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF03	2/17/2021 13:02	54.6	45.3	0.1	0.0	-36.4	-35.7	-37.0	67.8	10.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	2/3/2021 15:39	54.1	45.3	0.6	0.0	-31.4	-31.0	-31.8	58.1	7.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	2/17/2021 12:57	52.2	46.7	1.1	0.0	-36.9	-36.8	-37.0	64.8	17.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	2/3/2021 15:35	51.7	39.9	2.7	5.7	-28.9	-28.7	-32.0	56.5	8.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMHCF06</b>	2/17/2021 12:53	47.7	35.9	3.4	13.0	-33.9	-33.4	-37.5	57.4	9.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMNEW1D	2/3/2021 15:32	57.4	42.5	0.1	0.0	-29.7	-29.6	-29.8	52.9	6.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMNEW1D	2/25/2021 14:03	61.2	35.7	0.1	3.0	-40.1	-40.1	-40.7	71.6	10.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	2/3/2021 12:48	53.9	46.1	0.0	0.0	-31.6	-32.0	-31.7	53.8	3.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	2/25/2021 11:35	54.5	45.4	0.1	0.0	-41.8	-42.5	-41.2	65.8	2.9	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""



OXMPEW31	2/3/2021 14:31	55.3	44.6	0.1	0.0	-31.0	-31.4	-31.3	59.2	4.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW31	2/25/2021 14:05	57.6	39.8	0.1	2.5	-42.1	-42.1	-42.7	67.1	5.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW32	2/2/2021 11:39	54.9	45.1	0.0	0.0	-24.8	-24.8	-25.1	73.4	10.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMPEW32	2/25/2021 11:46	53.3	46.7	0.0	0.0	-42.5	-42.5	-41.7	66.2	4.0	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""
OXMPEW33	2/2/2021 11:31	49.8	44.2	0.0	6.0	-6.8	-6.8	-22.8	87.7	15.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW33	2/25/2021 12:09	43.5	44.6	0.0	11.9	-21.0	-9.6	-38.4	88.0	37.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	2/3/2021 12:36	52.3	46.4	0.2	1.1	-22.3	-22.3	-32.2	126.3	32.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	2/25/2021 11:28	51.6	46.9	0.3	1.2	-32.5	-32.5	-41.6	126.5	24.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW36	2/3/2021 14:33	56.4	43.6	0.0	0.0	-31.4	-31.7	-31.5	59.5	5.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW36	2/25/2021 14:19	57.7	42.3	0.0	0.0	-42.1	-42.4	-42.4	69.1	12.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	2/8/2021 13:27	55.4	44.5	0.1	0.0	-24.2	-24.2	-24.4	60.3	5.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	2/24/2021 11:10	53.6	46.4	0.0	0.0	-34.7	-34.7	-34.3	69.8	6.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	2/8/2021 13:35	56.6	43.3	0.1	0.0	-26.1	-25.8	-26.4	58.8	3.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	2/24/2021 11:17	54.3	45.7	0.0	0.0	-36.5	-36.5	-36.0	73.0	3.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW50	2/3/2021 14:00	55.6	44.0	0.4	0.0	-28.5	-27.9	-29.5	90.0	37.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW50	2/25/2021 10:37	51.3	44.4	0.3	4.0	-37.9	-38.1	-39.0	91.8	60.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXPEW30A	2/12/2021 12:53	12.0	22.1	0.7	65.2	-0.2	-0.2	-40.0	60.6		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXPEW30A	2/26/2021 10:43	11.8	25.1	0.7	62.4	-0.3	-0.3	-37.8	52.5		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""

**Bold Italics** = HOV approval from BAAQMD

\*Some flow readings not available due to low/no flow conditions recorded by GEM.

\*\*Well OXEWHC6A is an NSPS exempt well.

NSPS/EG CAI = New Source Performance Standards Corrective Action Initiated

CH<sub>4</sub> = Methane

CO<sub>2</sub> = Carbon Dioxide

O<sub>2</sub> = Oxygen

BAL = Balance Gas, usually nitrogen

in. wk.. = inches of water column

Deg. F. = degrees in Fahrenheit

scum = standard cubic feet per minute

% = percent

≤140 degrees F Temperature HOV Condition Application Number 10164 part 18(b)(viii) OXEW1618, OXMEW205, OXMEW209, OXMPEW35
--

≤15% Oxygen HOV Condition Application Number 10164 part 18(b)(i) OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, OXLCS04, OXLCS4A, OXLCS4B, OXLCS05, OXLCS06, OXLCS07, <del>OXMEWHC6, OXMTBTC4, OXMEWW17, and OXMHCF06.</del>
---

LTCO Condition Application Number 10164 part 18(b)(l) OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, OXLCS04, OXLCS4A, OXLCS4B, OXLCS05, OXLCS06, and OXLCS07.
---

\*Wells that have been decommissioned are noted with a strikethrough.

**OX MOUNTAIN LANDFILL**

Wellfield Monitoring Report - March 2, 3, 4 10, 11, 12, 15, 16, 17, 18, 23, 25, 26, 29, 30, and 31, 2021

Device ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Adjusted Static Pressure	Lateral Pressure	Initial Temperature	Initial Flow*	Comments
		%	%	%	%	in. wk..	in. wk..	in. wk..	Deg. F.	scum	
OMLEW101	3/10/2021 11:04	55.5	40.4	0.6	3.5	-1.4	-1.4	-30.8	67.0	8.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OMLEW101	3/17/2021 11:01	56.0	39.8	1.0	3.2	-1.4	-1.4	-31.8	68.2	8.9	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OMLEW104	3/10/2021 14:22	53.6	37.1	0.0	9.3	-22.6	-22.6	-35.9	82.0	45.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMLEW104	3/29/2021 9:35	46.5	41.5	0.4	11.6	-25.6	-25.0	-40.5	60.4	43.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLEW107	3/10/2021 14:24	61.1	38.9	0.0	0.0	-34.7	-34.7	-34.5	62.2	13.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLEW107	3/29/2021 9:37	57.8	40.6	0.0	1.6	-40.1	-40.1	-40.2	54.7	11.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OMLFEW59	3/12/2021 13:27	62.5	37.5	0.0	0.0	-0.1	-0.1	-23.3	104.7	6.2	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OMLFEW59	3/16/2021 11:44	54.1	45.9	0.0	0.0	-1.0	-1.2	-26.1	102.7	12.1	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 10% open";Well Condition:"";Well Repairs:""
OMLFEW72	3/10/2021 13:40	46.4	36.3	0.0	17.3	-4.9	-6.0	-37.2	51.6		Valve Adjustment:"No Change";Well Condition:"No flow device";Well Repairs:""
OMLFEW72	3/29/2021 9:23	38.6	37.0	0.0	24.4	-7.1	-3.9	-40.1	57.1		Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLFEW72	3/30/2021 12:15	49.5	36.3	0.0	14.2	-0.2	-9.2	-40.3	71.2		Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OMLFEW72	3/30/2021 12:17	63.5	36.5	0.0	0.0	-10.8	-10.3	-40.4	71.6		Valve Adjustment:"No Change,Valve 5% open";Well Condition:"No flow device";Well Repairs:""
OMLFEW99	3/10/2021 11:22	53.9	38.2	0.0	7.9	-0.6	-0.6	-34.9	71.8	12.2	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OMLFEW99	3/16/2021 12:35	45.9	38.0	0.1	16.0	-0.8	-0.7	-40.6	72.0	12.2	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""
<b>OMLTS01</b>	3/12/2021 11:32	53.6	36.2	2.1	8.1	-0.3	-0.3	-40.5	67.0	7.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS01</b>	3/26/2021 13:39	45.4	29.7	4.9	20.0	-0.2	-0.2	-38.2	79.2	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS02</b>	3/12/2021 11:29	53.0	33.2	3.1	10.7	-0.5	-0.5	-40.2	64.0	10.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS02</b>	3/26/2021 13:32	41.6	27.9	4.4	26.1	-0.4	-0.4	-38.3	66.2	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS03</b>	3/12/2021 11:24	57.6	34.5	0.5	7.4	-2.4	-2.4	-42.6	67.0	29.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
<b>OMLTS03</b>	3/26/2021 13:28	41.2	28.7	2.1	28.0	-0.7	-0.7	-38.5	67.5	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS04</b>	3/12/2021 11:15	29.4	25.3	2.4	42.9	-0.3	-0.3	-39.7	74.1	7.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS04</b>	3/26/2021 13:14	30.9	22.9	4.2	42.0	-0.4	-0.4	-37.9	77.2	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS05</b>	3/12/2021 11:11	39.9	29.3	2.6	28.2	-0.3	-0.4	-37.9	77.2	8.6	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
<b>OMLTS05</b>	3/26/2021 13:08	35.6	24.0	7.2	33.2	-0.7	-0.4	-36.4	84.0	22.3	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMLTS05</b>	3/26/2021 13:10	35.7	24.0	7.7	32.6	-0.3	-0.3	-38.3	81.3	0.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/12/2021 11:06	9.5	6.6	17.4	66.5	-0.4	-0.4	-40.8	76.5	6.7	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/12/2021 11:07	10.7	6.6	17.4	65.3	-0.4	-0.3	-39.2	73.6	10.9	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/15/2021 11:43	15.0	15.8	10.3	58.9	-0.4	-0.3	-40.4	71.8	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/15/2021 11:46	14.9	16.2	10.3	58.6	-0.2	-0.1	-39.8	68.0	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/26/2021 13:02	7.4	4.1	19.2	69.3	-0.4	-0.4	-37.3	75.6	0.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/26/2021 13:04	7.9	3.7	19.1	69.3	-0.4	-0.4	-37.6	76.5	0.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
<b>OMLTS06</b>	3/29/2021 11:08	7.1	7.0	17.1	68.8	-0.3	-0.3	-40.1	63.3	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""

OMTLTS06	3/29/2021 11:24	7.3	6.7	17.2	68.8	-0.3	-0.3	-40.1	63.2	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS07	3/12/2021 10:57	56.2	36.4	0.4	7.0	-0.3	-0.3	-40.5	70.2	39.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS07	3/26/2021 12:46	56.9	36.3	0.9	5.9	-0.5	-0.5	-37.6	73.2	10.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS08	3/12/2021 10:52	37.8	25.7	6.4	30.1	-0.3	-0.3	-27.4	81.5	10.2	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS08	3/12/2021 10:54	37.7	25.7	6.4	30.2	-0.3	-0.3	-28.0	82.4	11.2	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OMTLTS08	3/26/2021 12:41	37.6	24.6	7.1	30.7	-0.5	-0.5	-30.9	84.7	10.8	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS08	3/26/2021 12:43	38.2	24.5	7.1	30.2	-0.5	-0.5	-29.1	84.7	8.6	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS09	3/12/2021 10:48	11.2	15.8	7.0	66.0	-0.3	-0.3	-27.7	73.4	8.2	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS09	3/12/2021 10:49	14.7	22.3	0.8	62.2	-0.3	-0.3	-26.5	74.3	10.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS09	3/26/2021 12:38	13.5	20.4	1.4	64.7	-0.6	-0.6	-29.2	72.1	7.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS10	3/12/2021 10:41	15.1	15.8	9.4	59.7	-0.3	-0.3	-34.8	74.1	7.7	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS10	3/12/2021 10:42	16.1	17.1	8.7	58.1	-0.3	-0.3	-33.8	75.8	10.6	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OMTLTS10	3/26/2021 12:32	17.4	13.6	11.1	57.9	-0.6	-0.6	-32.9	75.9	9.5	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS10	3/26/2021 12:33	13.8	14.4	11.0	60.8	-0.6	-0.6	-38.3	72.3	10.6	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	3/12/2021 10:34	12.5	20.3	3.1	64.1	-0.4	-0.4	-35.9	79.9	7.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	3/26/2021 12:22	10.0	10.4	12.5	67.1	-0.6	-0.6	-39.3	76.3	7.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS11	3/26/2021 12:25	19.1	19.8	4.6	56.5	-0.6	-0.6	-37.4	80.4	8.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS12	3/12/2021 10:30	8.3	19.5	2.8	69.4	-0.4	-0.4	-35.1	68.0	8.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS12	3/26/2021 12:16	4.0	12.0	8.7	75.3	-0.7	-0.7	-38.6	79.2	8.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS12	3/26/2021 12:18	4.1	11.5	8.2	76.2	-0.7	-0.7	-38.7	80.8	7.7	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS15	3/12/2021 10:21	1.1	0.4	21.4	77.1	-0.5	-0.5	-38.5	67.1	4.8	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS15	3/12/2021 10:22	1.2	0.4	21.4	77.0	-0.5	-0.5	-38.5	67.5	7.8	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OMTLTS15	3/15/2021 11:32	0.4	0.4	22.1	77.1	-0.4	-0.4	-38.4	54.9	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	3/15/2021 11:36	0.6	0.6	21.8	77.0	-0.4	-0.4	-38.3	55.4	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS15	3/26/2021 12:04	19.7	19.1	9.1	52.1	-0.9	-0.6	-39.1	80.8	16.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 10% or less";Well Condition:"";Well Repairs:""
OMTLTS15	3/26/2021 12:07	22.5	21.8	7.7	48.0	-0.9	-0.9	-39.6	83.7	12.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"Oxygen HOV 15%";Well Repairs:""
OMTLTS16	3/12/2021 10:14	5.2	11.8	12.1	70.9	-0.5	-0.6	-27.7	81.1	15.2	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS16	3/12/2021 10:16	5.2	11.4	12.2	71.2	-0.6	-0.6	-27.2	82.0	13.1	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OMTLTS16	3/26/2021 11:58	8.2	7.7	17.2	66.9	-0.7	-0.8	-29.2	80.2	15.4	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS16	3/26/2021 12:00	8.2	7.3	17.2	67.3	-0.8	-0.8	-29.4	80.4	16.3	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OMTLTS16	3/29/2021 10:32	2.3	4.8	16.8	76.1	-0.7	-1.0	-29.0	59.2	13.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OMTLTS16	3/29/2021 10:46	3.8	16.7	4.9	74.6	-1.2	-0.8	-34.0	61.1	6.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMTLTS17	3/12/2021 10:09	6.8	21.9	1.5	69.8	-0.8	-0.8	-38.8	89.4	11.4	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OMTLTS17	3/26/2021 11:56	21.4	25.9	1.8	50.9	-1.0	-1.0	-37.1	81.0	7.2	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OMTLTS18	3/12/2021 10:05	52.7	36.9	0.9	9.5	-1.8	-1.8	-37.4	66.0	45.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OMTLTS18	3/26/2021 11:52	56.5	38.2	1.4	3.9	-2.1	-2.1	-35.9	68.4	50.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

OMLTS19	3/12/2021 10:00	55.7	38.7	1.9	3.7	-0.6	-0.7	-38.6	68.2	31.8	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OMLTS19	3/26/2021 11:47	59.8	39.3	0.9	0.0	-0.7	-1.0	-38.8	69.8	25.9	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 20% open";Well Condition:"";Well Repairs:""
OMLTS19	3/26/2021 11:49	59.5	39.4	1.1	0.0	-1.1	-1.2	-35.7	70.3	44.3	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OMLTS20	3/12/2021 9:55	12.6	10.7	15.2	61.5	-0.9	-0.5	-41.2	70.0	33.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLTS20	3/12/2021 9:57	11.5	10.2	15.9	62.4	-0.5	-0.5	-41.8	70.0	15.0	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OMLTS20	3/15/2021 11:12	26.4	22.8	8.1	42.7	-0.3	-0.1	-40.3	68.2	16.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLTS20	3/15/2021 11:17	24.2	22.3	8.9	44.6	-0.2	-0.2	-40.3	66.9	9.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OMLTS20	3/26/2021 11:44	30.0	19.9	11.2	38.9	-0.3	-0.3	-38.4	72.7	5.5	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW133B	3/11/2021 15:07	24.9	30.6	1.4	43.1	-7.4	-4.0	-33.4	66.4	56.7	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW133B	3/23/2021 11:53	34.1	29.2	1.3	35.4	-5.7	-5.7	-33.2	68.4	90.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW134A	3/11/2021 15:05	48.5	37.2	0.0	14.3	-8.7	-9.0	-39.2	74.5	46.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW134A	3/23/2021 11:47	61.5	38.5	0.0	0.0	-7.8	-15.7	-38.8	72.5	35.7	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW134B	3/11/2021 15:01	44.0	37.1	0.2	18.7	-39.1	-38.0	-39.7	67.5	99.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW134B	3/23/2021 11:44	48.7	34.3	0.7	16.3	-35.6	-36.0	-36.5	63.7	70.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW137B	3/12/2021 13:01	62.0	37.6	0.4	0.0	-35.4	-36.4	-35.9	69.6	27.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW137B	3/26/2021 12:59	61.4	37.9	0.7	0.0	-36.2	-35.8	-35.9	75.2	14.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW140B	3/12/2021 12:54	59.4	37.7	2.9	0.0	-35.1	-35.0	-37.6	71.6	12.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW140B	3/26/2021 12:51	53.5	37.9	0.3	8.3	-36.2	-33.6	-36.2	73.2	11.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1601	3/4/2021 9:19	50.2	43.1	0.2	6.5	-19.7	-19.7	-36.5	127.9	82.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1601	3/17/2021 13:46	53.9	36.8	0.0	9.3	-18.5	-18.7	-34.1	127.9	83.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	3/12/2021 11:36	49.3	41.7	0.2	8.8	-34.7	-34.4	-38.5	125.6	69.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1602	3/18/2021 9:46	53.7	38.3	0.1	7.9	-32.7	-32.7	-36.2	125.4	66.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1603	3/4/2021 9:02	56.6	43.2	0.2	0.0	-29.0	-28.9	-35.1	125.1	82.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1603	3/17/2021 13:22	59.1	39.5	0.0	1.4	-27.3	-27.3	-32.2	125.2	64.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1603	3/30/2021 10:33	56.5	41.5	0.1	1.9	-28.5	-29.1	-33.9	77.5	82.7	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1604	3/12/2021 13:14	55.2	44.3	0.1	0.4	-1.3	-1.3	-36.4	110.8	4.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1604	3/18/2021 10:02	51.2	40.2	0.0	8.6	-1.7	-1.7	-35.4	112.6	7.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1611	3/11/2021 11:58	38.2	28.8	7.9	25.1	-39.3	-18.7	-39.5	59.9	5.5	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1611	3/11/2021 12:00	38.7	28.2	7.9	25.2	-6.5	-6.0	-39.3	58.6	9.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW1611	3/15/2021 12:07	58.2	41.7	0.1	0.0	5.6	-37.1	-39.3	60.3	4.7	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1611	3/15/2021 12:09	49.6	38.0	3.8	8.6	-38.4	-33.5	-39.2	61.7	6.2	Valve Adjustment:"Closed valve >1 turn,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1611	3/15/2021 13:07	58.8	41.0	0.2	0.0	-26.1	-38.4	-39.3	63.3	6.8	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1611	3/25/2021 11:42	58.7	39.1	0.0	2.2	-38.1	-38.4	-46.6	73.3	4.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1612	3/12/2021 11:27	48.6	41.4	0.1	9.9	-10.0	-9.7	-39.6	125.4	21.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1612	3/18/2021 9:40	54.2	38.5	0.0	7.3	-8.4	-8.7	-37.4	125.6	23.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1613	3/12/2021 11:58	51.5	44.4	0.2	3.9	-12.3	-12.3	-37.4	126.3	33.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

OXEW1613	3/18/2021 10:06	54.8	40.5	0.0	4.7	-11.9	-11.9	-35.7	125.8	30.9	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1613	3/30/2021 11:58	47.9	41.8	0.1	10.2	-13.8	-14.0	-35.9	109.3	31.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1614	3/12/2021 12:03	33.0	36.8	0.6	29.6	-2.9	-2.7	-40.3	121.1	37.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1614	3/18/2021 10:19	40.4	34.6	0.5	24.5	-2.1	-2.1	-39.0	120.4	18.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1616	3/3/2021 14:16	51.3	41.5	0.4	6.8	-18.0	-17.8	-38.7	113.9	108.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1616	3/18/2021 10:30	52.4	36.4	0.2	11.0	-17.0	-16.8	-39.7	113.7	31.5	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1617	3/3/2021 12:22	52.6	43.7	0.0	3.7	-5.5	-6.3	-38.6	130.1	74.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1617	3/18/2021 11:33	59.0	40.4	0.0	0.6	-5.4	-5.7	-39.7	129.9	71.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	3/12/2021 11:52	55.0	45.0	0.0	0.0	-0.1	-0.4	-39.3	127.6	40.4	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 25% open";Well Condition:"";Well Repairs:""
<b>OXEW1618</b>	3/18/2021 10:10	53.0	40.8	0.0	6.2	-1.6	-1.6	-38.1	130.3	53.3	Valve Adjustment:"No Change,Valve 25% open";Well Condition:"";Well Repairs:""
OXEW1619	3/11/2021 14:34	57.1	40.4	0.4	2.1	-38.4	-38.0	-39.8	122.9	15.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1619	3/23/2021 11:23	61.8	38.1	0.1	0.0	-38.0	-37.9	-39.2	123.6	16.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1620	3/11/2021 14:38	56.3	41.1	0.0	2.6	-1.9	-2.1	-39.5	110.1	3.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1620	3/23/2021 11:16	61.5	38.5	0.0	0.0	-2.1	-6.4	-39.8	112.5	6.6	Valve Adjustment:"Opened valve 10% or less,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1620	3/23/2021 11:18	61.6	38.4	0.0	0.0	-12.1	-12.1	-39.7	118.4	22.8	Valve Adjustment:"No Change,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1621	3/3/2021 11:27	36.7	39.6	0.0	23.7	-1.5	-0.9	-39.5	114.3	15.8	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1621	3/25/2021 10:49	53.1	46.9	0.0	0.0	-0.6	-0.6	-39.3	84.3	31.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1622	3/11/2021 14:30	48.0	35.4	3.4	13.2	-10.7	-10.3	-39.7	111.4	17.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1622	3/23/2021 11:27	59.2	37.3	3.5	0.0	-7.7	-7.6	-38.2	115.3	12.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1624	3/11/2021 11:52	60.8	37.0	0.6	1.6	-39.5	-39.6	-39.3	54.0	0.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1624	3/25/2021 11:32	58.0	36.8	1.1	4.1	-38.1	-38.4	-44.7	63.3	0.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1624	3/30/2021 11:12	57.7	37.4	1.0	3.9	-38.4	-38.4	-38.1	73.3	1.3	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1626	3/12/2021 10:38	60.7	38.2	0.1	1.0	-39.7	-40.4	-40.3	64.0	2.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1626	3/29/2021 12:20	59.2	39.8	0.0	1.0	-34.7	-34.7	-34.6	63.3	2.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	3/3/2021 11:58	58.8	41.2	0.0	0.0	-34.6	-34.7	-35.5	117.9	27.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1701	3/18/2021 11:04	63.4	36.6	0.0	0.0	-35.3	-35.4	-36.8	117.9	25.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1702	3/3/2021 13:33	58.2	41.8	0.0	0.0	-29.4	-31.0	-36.3	121.5	45.7	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1702	3/18/2021 10:55	61.4	38.5	0.1	0.0	-32.3	-32.3	-36.0	121.5	44.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1703	3/3/2021 13:41	57.6	42.3	0.1	0.0	-35.4	-35.2	-36.3	124.7	14.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1703	3/18/2021 10:49	61.6	38.4	0.0	0.0	-34.4	-34.2	-35.5	124.3	30.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	3/3/2021 13:11	58.3	41.7	0.0	0.0	-35.7	-35.3	-36.1	108.5	14.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1705	3/17/2021 12:52	58.9	41.0	0.1	0.0	-34.9	-35.0	-34.5	109.2	8.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1709	3/10/2021 10:46	53.7	28.5	4.9	12.9	-16.1	-15.8	-32.5	45.0	0.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1709	3/25/2021 12:21	47.5	30.1	4.6	17.8	-18.1	-18.1	-46.0	57.7	1.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1710	3/11/2021 12:28	57.7	42.3	0.0	0.0	-0.7	-0.7	0.0	56.7	20.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1710	3/25/2021 12:09	56.1	43.9	0.0	0.0	-0.8	-0.8	-4.0	61.3	22.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

OXEW1710	3/30/2021 11:01	56.9	43.1	0.0	0.0	-3.0	-3.0	0.0	63.6	37.8	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1711A	3/10/2021 10:09	20.2	13.7	15.6	50.5	-33.0	-33.4	-33.2	49.0	0.7	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1711A	3/29/2021 12:33	26.1	21.7	12.0	40.2	-1.7	-31.7	-40.6	66.5	4.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1711A	3/29/2021 12:34	53.2	42.4	0.5	3.9	-38.7	-38.7	-40.2	69.3	0.9	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1711A	3/30/2021 10:45	56.6	42.0	0.6	0.8	-36.7	-37.4	-36.4	71.3	0.9	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1712A	3/12/2021 10:29	59.0	38.6	1.0	1.4	-39.7	-40.4	-41.1	62.4	7.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	3/29/2021 12:37	54.1	44.4	1.5	0.0	-40.4	-38.7	-40.4	71.1	5.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1712A	3/30/2021 10:47	57.1	40.3	0.0	2.6	-36.9	-37.0	-36.7	68.4	11.1	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1713	3/12/2021 10:33	59.4	38.2	0.1	2.3	-40.4	-40.7	-41.0	62.8	6.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	3/29/2021 12:40	57.5	40.5	0.1	1.9	-39.9	-39.7	-39.6	63.5	11.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1713	3/30/2021 10:54	58.2	41.5	0.3	0.0	-36.4	-36.9	-36.7	69.1	1.3	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1715	3/12/2021 10:43	49.0	41.6	0.0	9.4	-17.7	-16.5	-42.3	62.1	0.8	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1715	3/29/2021 11:54	49.6	41.2	0.0	9.2	-16.9	-18.3	-39.8	68.3	0.7	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1716	3/10/2021 13:20	57.5	41.4	0.0	1.1	-39.3	-39.4	-39.9	97.7	6.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1716	3/16/2021 12:01	57.4	40.6	0.3	1.7	-41.0	-40.7	-41.3	98.6	6.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1717	3/10/2021 11:38	59.5	40.1	0.1	0.3	-34.4	-34.4	-35.8	110.8	11.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1717	3/16/2021 13:12	53.6	39.4	0.3	6.7	-41.3	-41.4	-42.7	110.8	12.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1801	3/12/2021 12:16	43.2	38.3	1.5	17.0	-34.3	-34.3	-39.5	124.9	43.8	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 75% open";Well Condition:"";Well Repairs:""
OXEW1801	3/18/2021 10:26	51.4	37.2	0.9	10.5	-32.7	-33.0	-37.4	124.3	45.6	Valve Adjustment:"No Change,Valve 75% open";Well Condition:"";Well Repairs:""
OXEW1802	3/4/2021 8:49	57.5	42.5	0.0	0.0	-37.2	-36.9	-37.2	108.1	23.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1802	3/17/2021 13:09	59.8	38.7	0.0	1.5	-34.7	-34.9	-34.3	108.0	19.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	3/4/2021 8:53	55.5	40.6	1.3	2.6	-34.4	-34.4	-34.4	60.1	2.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	3/17/2021 13:16	55.4	35.9	1.2	7.5	-31.3	-31.4	-31.1	55.6	2.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1803	3/30/2021 10:28	55.3	42.8	0.8	1.1	-33.9	-34.0	-33.6	66.7	3.4	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1804	3/12/2021 11:46	55.3	44.3	0.0	0.4	-37.4	-37.4	-39.3	120.2	26.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1804	3/18/2021 9:58	59.4	39.9	0.0	0.7	-35.4	-35.4	-37.2	119.8	28.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1805	3/12/2021 11:43	56.3	43.7	0.0	0.0	-0.1	-0.7	-39.2	124.2	12.6	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 25% open";Well Condition:"";Well Repairs:""
OXEW1805	3/18/2021 9:54	60.0	39.8	0.2	0.0	-1.9	-5.4	-37.1	121.6	18.6	Valve Adjustment:"Opened valve 10% or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1805	3/18/2021 9:55	59.9	39.9	0.2	0.0	-9.4	-9.4	-36.2	122.9	29.2	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1806	3/3/2021 10:50	40.9	38.7	0.0	20.4	-1.1	-0.9	-40.5	120.0	22.1	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW1806	3/23/2021 10:08	56.5	41.9	0.0	1.6	-0.3	-0.3	-41.1	120.0	13.6	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW1807	3/3/2021 13:59	54.2	41.1	0.2	4.5	-23.7	-23.6	-40.3	130.3	65.8	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 80% open";Well Condition:"";Well Repairs:""
OXEW1807	3/18/2021 10:37	58.9	38.8	0.2	2.1	-23.7	-23.6	-40.3	130.4	90.0	Valve Adjustment:"No Change,Valve 75% open";Well Condition:"";Well Repairs:""
OXEW1808	3/3/2021 13:24	59.3	40.3	0.4	0.0	-1.0	-1.0	-2.8	117.0	5.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1808	3/17/2021 12:36	59.0	37.7	0.7	2.6	-1.2	-1.2	-2.5	117.0	5.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1809	3/4/2021 11:50	53.1	45.1	0.0	1.8	-30.4	-30.4	-39.1	114.8	69.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

OXEW1809	3/17/2021 13:54	56.2	38.4	0.0	5.4	-28.6	-28.6	-36.2	115.0	66.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1810	3/2/2021 12:48	52.1	35.9	0.2	11.8	-26.6	-26.6	-39.8	68.0	5.1	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1810	3/16/2021 11:36	52.0	40.9	0.4	6.7	-26.3	-26.3	-40.7	65.3	4.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1811	3/3/2021 11:42	56.3	40.2	0.0	3.5	-18.4	-21.4	-37.0	76.8	11.0	Valve Adjustment:"Opened valve 10% or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1811	3/3/2021 11:43	56.7	40.1	0.0	3.2	-22.0	-22.0	-37.4	77.4	13.7	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1811	3/18/2021 12:01	61.4	38.1	0.6	0.0	-25.2	-26.3	-38.7	57.6	11.7	Valve Adjustment:"Opened valve 10% or less,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1811	3/18/2021 12:02	61.4	38.1	0.6	0.0	-28.3	-28.3	-38.4	57.6	13.9	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1812	3/3/2021 12:35	52.2	38.6	0.7	8.5	-13.3	-15.0	-39.4	122.7	35.9	Valve Adjustment:"Opened valve 10% or less,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1812	3/3/2021 12:38	52.9	38.1	0.0	9.0	-15.7	-15.7	-39.0	122.9	41.3	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW1812	3/23/2021 9:46	57.3	39.0	0.5	3.2	-18.2	-18.0	-40.7	123.1	40.6	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1812	3/30/2021 11:39	51.9	42.7	0.3	5.1	-18.3	-18.7	-40.4	111.3	41.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1813	3/3/2021 14:06	59.5	40.5	0.0	0.0	-38.0	-37.9	-39.0	115.5	11.1	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1813	3/18/2021 10:33	61.6	38.4	0.0	0.0	-38.6	-38.4	-39.2	115.0	11.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1815	3/3/2021 10:09	50.3	38.3	0.0	11.4	-16.6	-16.6	-42.0	125.6	44.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1815	3/23/2021 10:24	56.5	38.7	0.1	4.7	-15.8	-15.7	-42.8	125.4	48.0	Valve Adjustment:"No Change,Valve 45% open";Well Condition:"";Well Repairs:""
OXEW1816	3/3/2021 13:28	58.4	41.6	0.0	0.0	-18.0	-18.2	-37.5	113.9	103.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1816	3/18/2021 10:58	61.8	37.6	0.7	0.0	-18.0	-17.9	-37.0	113.5	108.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	3/11/2021 11:43	57.4	42.6	0.0	0.0	-15.3	-15.7	-21.0	104.5	41.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1817	3/25/2021 11:18	57.2	42.8	0.0	0.0	-15.0	-15.0	-18.8	101.4	34.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	3/11/2021 11:29	52.7	36.1	2.5	8.7	-20.0	-20.2	-19.7	48.2	3.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1818	3/25/2021 11:30	55.0	41.4	0.7	2.9	-17.6	-17.6	-17.5	55.8	8.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1821	3/2/2021 11:51	20.1	22.9	0.6	56.4	-8.7	-8.7	-40.0	62.2	4.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1821	3/16/2021 10:20	21.8	24.9	0.1	53.2	-0.2	-0.2	-41.0	53.8	0.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	3/2/2021 11:56	19.5	24.4	0.0	56.1	-21.5	-21.5	-40.3	62.4	2.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1822	3/16/2021 10:43	14.8	27.6	0.2	57.4	-0.1	-0.1	-41.0	53.6	0.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	3/2/2021 12:06	22.3	24.5	0.0	53.2	-13.8	-13.8	-40.2	63.3	3.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1823	3/16/2021 10:55	20.6	27.6	0.0	51.8	-0.1	-0.1	-41.2	54.5	0.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1824	3/2/2021 13:17	59.6	35.0	0.8	4.6	-39.7	-39.7	-39.3	63.9	2.6	Valve Adjustment:"No Change,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1824	3/16/2021 11:27	57.8	36.0	1.6	4.6	-41.0	-41.1	-41.2	54.9	4.6	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1825	3/2/2021 12:39	57.7	33.7	0.0	8.6	-8.3	-10.7	-39.9	63.1	3.1	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1825	3/2/2021 12:41	57.5	33.5	0.0	9.0	-12.8	-13.1	-39.6	64.0	3.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1825	3/16/2021 11:38	39.1	36.1	0.1	24.7	-14.4	-12.5	-41.3	61.7	3.7	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1826	3/12/2021 11:19	43.8	40.0	0.0	16.2	-7.0	-6.7	-41.4	69.8	3.2	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1826	3/29/2021 12:19	42.8	38.9	0.1	18.2	-4.7	-4.4	-40.8	63.9	1.8	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1901	3/11/2021 14:53	56.4	41.8	0.2	1.6	-39.7	-39.7	-39.7	62.2	8.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1901	3/23/2021 11:10	59.5	40.2	0.4	0.0	-39.8	-40.0	-40.3	68.7	5.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""



OXEW1902	3/3/2021 13:37	49.6	31.8	3.7	14.9	-35.4	-35.7	-35.7	57.4	6.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1902	3/18/2021 10:52	62.6	37.0	0.4	0.0	-36.4	-36.4	-35.7	52.9	6.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXEW1904	3/3/2021 13:48	54.2	41.7	0.0	4.1	-25.9	-25.8	-36.8	99.0	56.4	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 90% open";Well Condition:"";Well Repairs:""
OXEW1904	3/18/2021 10:44	56.7	36.7	0.1	6.5	-21.6	-24.5	-37.1	90.0	63.7	Valve Adjustment:"No Change,Valve 85% open";Well Condition:"";Well Repairs:""
OXEW1906	3/12/2021 12:59	5.5	4.0	18.2	72.3	-36.0	-25.3	-36.1	62.8	4.6	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW1906	3/12/2021 13:01	0.1	0.3	20.0	79.6	-27.8	-27.7	-36.3	60.8	5.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1906	3/15/2021 12:22	1.0	1.0	21.7	76.3	-24.3	-24.7	-36.3	50.5	1.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1906	3/15/2021 13:05	0.9	0.7	21.7	76.7	-1.3	-1.3	-35.9	50.0	0.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1906	3/17/2021 12:48	13.3	12.7	17.1	56.9	-0.7	-0.6	-35.2	54.0	13.4	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1906	3/30/2021 10:07	9.9	22.0	13.6	54.5	1.8	-0.8	-36.7	69.1	0.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1906	3/30/2021 10:09	9.7	21.8	13.6	54.9	-8.3	-8.7	-36.4	71.3	0.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1908	3/4/2021 9:28	56.7	43.3	0.0	0.0	-24.7	-24.7	-38.4	107.6	90.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	3/11/2021 12:09	57.4	42.6	0.0	0.0	-24.3	-24.3	-37.7	107.4	91.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	3/17/2021 13:13	59.4	38.5	0.0	2.1	-23.5	-23.5	-35.4	108.1	89.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	3/25/2021 11:50	57.3	42.7	0.0	0.0	-24.1	-23.7	-42.9	103.5	88.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1908	3/30/2021 10:33	61.4	38.6	0.0	0.0	-24.3	-24.3	-37.5	108.0	89.8	Valve Adjustment:"Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	3/11/2021 12:19	57.8	42.2	0.0	0.0	-36.6	-36.6	-36.6	99.3	6.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	3/25/2021 12:01	55.1	44.9	0.0	0.0	-33.8	-33.7	-41.6	88.7	9.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1909	3/30/2021 10:18	53.7	34.9	1.1	10.3	-34.4	-34.4	-35.6	100.6	21.1	Valve Adjustment:"Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	3/4/2021 9:25	56.3	43.7	0.0	0.0	-22.8	-22.9	-37.7	109.6	90.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	3/11/2021 12:12	57.0	43.0	0.0	0.0	-22.7	-22.3	-39.3	109.4	92.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	3/17/2021 13:35	58.9	39.4	0.0	1.7	-21.6	-21.3	-34.6	110.1	89.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	3/25/2021 12:05	56.0	44.0	0.0	0.0	-21.7	-21.7	-38.4	113.4	87.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1910	3/30/2021 10:26	59.9	39.0	0.0	1.1	-21.9	-22.2	-36.2	109.8	90.7	Valve Adjustment:"Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1911	3/12/2021 11:31	56.1	41.8	0.5	1.6	-7.0	-7.7	-41.6	128.7	9.5	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 25% open";Well Condition:"";Well Repairs:""
OXEW1911	3/18/2021 9:50	60.0	39.6	0.4	0.0	-8.4	-8.5	-38.4	129.0	12.1	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXEW1912	3/4/2021 9:14	51.5	43.5	0.0	5.0	-11.7	-11.8	-41.7	123.3	30.1	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1912	3/17/2021 13:50	53.9	37.8	0.0	8.3	-9.5	-9.5	-39.5	124.2	32.4	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1913	3/12/2021 11:08	55.7	42.6	0.0	1.7	-9.7	-10.1	-41.9	94.1	25.5	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 30% open";Well Condition:"";Well Repairs:""
OXEW1913	3/23/2021 9:38	59.7	39.4	0.0	0.9	-11.0	-12.5	-40.8	94.1	28.0	Valve Adjustment:"Opened valve 10% or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1913	3/23/2021 9:39	59.8	40.2	0.0	0.0	-14.5	-14.5	-42.1	94.5	37.0	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW1914	3/3/2021 10:48	56.0	43.2	0.0	0.8	-39.6	-39.6	-39.3	105.6	5.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1914	3/18/2021 12:20	61.9	38.1	0.0	0.0	-40.4	-40.3	-40.8	100.9	7.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1914	3/30/2021 10:48	60.6	39.4	0.0	0.0	-39.4	-39.4	-39.8	103.5	6.5	Valve Adjustment:"Valve 100% open";Well Condition:"";Well Repairs:""
OXEW1915	3/10/2021 11:43	64.6	35.4	0.0	0.0	0.8	0.7	1.1	52.0	1.7	Valve Adjustment:"NSPS,Valve 55% open";Well Condition:"";Well Repairs:""

OXEW1915	3/16/2021 12:54	64.1	35.6	0.0	0.3	0.5	0.5	1.0	57.2	9.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1915	3/16/2021 12:56	64.2	35.1	0.0	0.7	0.4	0.4	1.0	57.0	11.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less,Valve 55% open";Well Condition:"";Well Repairs:""
OXEW1916	3/2/2021 13:46	45.4	28.2	0.6	25.8	-40.1	-40.1	-40.0	62.9	0.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1916	3/17/2021 9:58	34.5	23.7	7.1	34.7	-39.4	-39.4	-39.7	50.4	0.4	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1916	3/17/2021 9:59	37.2	25.1	6.7	31.0	-39.1	-39.1	-40.0	50.7	0.3	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXEW1916	3/29/2021 10:18	59.0	38.9	0.1	2.0	0.2	-0.6	-39.5	57.7	0.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1916	3/29/2021 10:28	58.8	38.9	0.1	2.2	-3.1	-3.2	-39.5	58.3	0.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1917	3/2/2021 14:44	55.8	40.6	0.0	3.6	-4.7	-7.7	-40.3	71.1	2.8	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1917	3/17/2021 10:09	58.7	41.3	0.0	0.0	-28.3	-29.6	-39.7	66.7	1.6	Valve Adjustment:"Opened valve 10% or less,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW1917	3/17/2021 10:10	58.7	41.3	0.0	0.0	-32.7	-32.7	-40.1	67.5	1.6	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW1918	3/2/2021 12:55	24.9	28.5	0.2	46.4	-1.4	-1.3	-39.8	79.7	0.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1918	3/16/2021 11:30	9.5	15.6	10.3	64.6	-1.4	-0.2	-41.4	88.7	5.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1918	3/16/2021 11:33	9.6	15.7	10.3	64.4	-0.2	-0.1	-41.2	82.4	9.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1918	3/29/2021 10:17	59.0	40.6	0.0	0.4	-0.1	-0.1	-39.1	58.8	3.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW1918	3/30/2021 12:25	40.4	31.7	0.5	27.4	-0.2	-0.2	-40.0	76.6	4.0	Valve Adjustment:"Valve at minimum position,Opened valve 10% or less";Well Condition:"";Well Repairs:""
OXEW1918	3/30/2021 12:28	40.2	31.9	0.5	27.4	-0.4	-0.4	-40.0	77.0	8.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1919	3/2/2021 12:00	55.3	37.9	0.0	6.8	-2.6	-8.3	-40.6	67.5	2.4	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1919	3/2/2021 12:02	54.5	37.9	0.0	7.6	-9.4	-9.4	-40.4	70.0	10.1	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW1919	3/16/2021 10:49	16.8	28.9	0.0	54.3	-6.0	-1.1	-41.0	70.3	5.2	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW1920	3/2/2021 11:46	25.9	24.4	1.9	47.8	-0.6	-0.6	-40.4	67.9	1.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1920	3/16/2021 10:13	34.6	30.7	0.3	34.4	-0.2	-0.2	-40.7	55.6	1.6	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW1921	3/2/2021 12:24	53.4	40.2	0.0	6.4	-34.0	-35.0	-40.9	116.4	32.3	Valve Adjustment:"Opened valve 10% or less,Valve 55% open";Well Condition:"";Well Repairs:""
OXEW1921	3/16/2021 11:04	53.1	43.5	0.1	3.3	-36.6	-37.0	-42.3	115.5	32.4	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2001	3/2/2021 14:08	47.9	39.6	0.0	12.5	-2.3	-1.8	-40.3	122.7	14.6	Valve Adjustment:"Closed valve 10% or less,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW2001	3/2/2021 14:10	48.4	40.2	0.0	11.4	-1.5	-1.5	-40.7	122.4	12.0	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW2001	3/17/2021 10:24	52.6	38.1	0.0	9.3	-2.2	-2.2	-37.7	122.4	11.5	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW2002	3/10/2021 13:03	56.8	40.3	0.0	2.9	-27.6	-28.0	-44.3	121.1	46.1	Valve Adjustment:"No Change,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2002	3/16/2021 12:16	56.3	41.9	0.1	1.7	-28.9	-28.4	-43.6	121.5	46.9	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2003	3/10/2021 13:08	56.8	41.7	0.0	1.5	-39.6	-39.6	-42.0	122.0	10.8	Valve Adjustment:"No Change,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2003	3/16/2021 12:11	55.9	42.2	0.2	1.7	-40.7	-41.0	-42.8	121.3	9.7	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2004	3/10/2021 11:58	59.7	40.3	0.0	0.0	-21.2	-21.1	-40.3	130.4	48.1	Valve Adjustment:"No Change,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2004	3/16/2021 13:15	56.9	40.7	0.1	2.3	-24.0	-24.0	-42.7	129.9	56.1	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 80% open";Well Condition:"";Well Repairs:""
OXEW2005	3/2/2021 12:32	50.2	40.1	1.5	8.2	-0.8	-0.9	-39.6	80.4	1.3	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2005	3/16/2021 11:58	51.9	38.3	1.7	8.1	-1.8	-1.8	-41.3	71.2	0.5	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2006	3/2/2021 12:11	58.0	39.7	0.0	2.3	-6.0	-8.8	-39.7	65.8	4.1	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2006	3/2/2021 12:13	57.9	39.6	0.0	2.5	-11.4	-11.4	-40.4	65.1	6.4	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""

OXEW2006	3/16/2021 10:57	9.8	19.4	5.5	65.3	-17.0	-14.5	-41.3	65.3	4.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2006	3/16/2021 11:01	9.6	19.2	5.6	65.6	-8.7	-8.0	-40.8	62.6	1.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2006	3/29/2021 10:06	58.8	39.0	0.0	2.2	-0.1	-0.3	-39.4	62.8	1.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2007	3/2/2021 12:18	56.7	39.8	0.0	3.5	-12.7	-16.8	-40.2	113.8	13.1	Valve Adjustment:"Opened valve 10% or less,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW2007	3/2/2021 12:19	56.4	40.3	0.0	3.3	-18.8	-18.9	-40.3	114.6	22.8	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW2007	3/16/2021 11:08	55.1	44.9	0.0	0.0	-28.4	-29.4	-41.4	115.0	18.0	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 45% open";Well Condition:"";Well Repairs:""
OXEW2008	3/2/2021 11:41	59.2	36.1	0.6	4.1	-40.9	-40.9	-40.3	70.2	3.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2008	3/16/2021 11:15	59.2	40.7	0.1	0.0	-41.1	-41.1	-41.4	65.3	5.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	3/2/2021 14:54	53.8	42.4	0.2	3.6	-40.1	-40.1	-40.3	102.9	11.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2009	3/17/2021 10:35	59.2	40.7	0.1	0.0	-35.0	-35.0	-35.8	102.0	11.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2010	3/2/2021 14:47	55.1	41.1	0.0	3.8	-5.6	-11.4	-40.3	70.5	2.8	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2010	3/2/2021 14:49	55.2	42.0	0.0	2.8	-16.4	-16.8	-40.0	71.6	5.2	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2010	3/17/2021 10:13	42.4	33.6	2.6	21.4	-20.2	-20.2	-40.0	70.7	4.6	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2011	3/2/2021 13:53	51.2	39.8	0.0	9.0	-5.2	-4.9	-40.6	117.8	11.5	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW2011	3/17/2021 9:54	56.1	40.0	0.0	3.9	-4.8	-4.8	-40.7	109.4	11.3	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXEW2012	3/10/2021 13:00	56.2	39.8	0.0	4.0	-23.2	-23.1	-40.4	113.5	24.1	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXEW2012	3/16/2021 12:19	56.9	41.3	0.1	1.7	-26.0	-27.4	-41.9	113.5	21.8	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 45% open";Well Condition:"";Well Repairs:""
OXEW2016	3/4/2021 8:55	55.0	44.5	0.2	0.3	-14.6	-14.8	-40.1	129.6	38.7	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW2016	3/17/2021 13:19	55.7	39.2	0.2	4.9	-13.8	-13.8	-36.7	129.7	38.5	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXEW2017	3/4/2021 9:05	43.3	37.8	2.1	16.8	-2.8	-2.2	-39.5	121.5	13.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2017	3/17/2021 13:25	52.4	36.9	1.4	9.3	-0.6	-0.6	-36.9	118.2	1.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW2019	3/11/2021 12:21	57.6	42.4	0.0	0.0	2.0	2.1	0.2	98.6	20.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	3/11/2021 12:24	57.8	42.2	0.0	0.0	2.0	2.1	0.1	98.6	20.1	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	3/25/2021 12:37	56.3	43.7	0.0	0.0	1.9	2.0	-11.1	97.1	16.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2019	3/25/2021 12:46	55.5	44.5	0.0	0.0	1.9	2.0	-11.3	97.2	17.4	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2020	3/3/2021 10:03	58.8	41.1	0.0	0.1	-11.8	-9.7	-21.3	132.7	11.4	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2020	3/3/2021 10:07	58.1	41.9	0.0	0.0	-8.7	-8.6	-26.1	130.0	10.3	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2020	3/3/2021 12:10	58.4	40.9	0.0	0.7	-3.9	-3.8	-23.4	130.4	7.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW2020	3/25/2021 10:30	57.7	42.3	0.0	0.0	-0.3	-0.3	-8.8	106.4	6.0	Valve Adjustment:"No Change,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW2021	3/3/2021 10:19	48.1	35.3	0.1	16.5	-27.7	-25.5	-40.2	108.9	10.9	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW2021	3/23/2021 10:33	55.1	36.3	0.0	8.6	-20.2	-20.2	-41.1	107.8	9.8	Valve Adjustment:"No Change,Valve 15% open";Well Condition:"";Well Repairs:""
OXEW2022	3/3/2021 13:52	58.9	41.1	0.0	0.0	-12.3	-13.0	-15.6	84.9	17.4	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 75% open";Well Condition:"";Well Repairs:""
OXEW2022	3/18/2021 10:40	55.8	35.2	1.8	7.2	-14.5	-14.3	-16.3	73.2	19.0	Valve Adjustment:"No Change,Valve 75% open";Well Condition:"";Well Repairs:""
OXEW2023	3/3/2021 13:16	60.1	39.8	0.1	0.0	-29.2	-29.0	-35.3	121.3	60.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2023	3/17/2021 12:40	59.8	38.1	0.0	2.1	-29.4	-29.7	-35.4	121.6	27.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2024	3/11/2021 11:34	54.6	43.8	0.0	1.6	-8.7	-9.0	-43.4	104.7	82.8	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""

OXEW2024	3/25/2021 11:22	52.4	44.1	0.0	3.5	-9.1	-9.1	-45.8	98.6	87.7	Valve Adjustment:"No Change,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2025	3/11/2021 12:30	58.4	41.6	0.0	0.0	5.5	6.0	6.0	92.5	25.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2025	3/11/2021 12:36	58.4	41.6	0.0	0.0	5.7	6.0	6.3	92.3	31.4	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2025	3/25/2021 12:11	57.2	42.8	0.0	0.0	5.7	6.3	-0.9	87.4	28.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2025	3/25/2021 12:16	57.6	42.4	0.0	0.0	5.6	6.3	-2.3	87.6	30.3	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXEW2026	3/11/2021 12:58	55.7	44.3	0.0	0.0	-6.6	-6.7	-16.5	91.4	69.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2026	3/25/2021 12:26	54.5	45.5	0.0	0.0	-6.2	-6.2	-19.7	91.9	62.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2027	3/11/2021 12:38	58.2	41.8	0.0	0.0	-8.3	-16.6	-36.7	98.8	29.9	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 50% open";Well Condition:"";Well Repairs:""
OXEW2027	3/16/2021 13:55	59.0	39.2	0.1	1.7	-16.1	-20.3	-37.8	97.7	47.1	Valve Adjustment:"Valve 100% open,Opened valve >1 turn";Well Condition:"";Well Repairs:""
OXEW2027	3/16/2021 14:03	58.9	40.0	0.1	1.0	-30.7	-30.4	-34.3	100.9	57.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2027	3/25/2021 12:34	55.4	44.6	0.0	0.0	-30.2	-30.4	-43.9	100.9	50.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2028	3/11/2021 12:46	56.8	43.2	0.0	0.0	-4.6	-4.6	-16.4	71.4	94.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2028	3/25/2021 12:30	55.0	45.0	0.0	0.0	-4.8	-4.7	-26.2	74.6	87.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2029	3/3/2021 12:04	50.9	39.4	0.1	9.6	-8.0	-8.0	-39.6	119.1	39.4	Valve Adjustment:"No Change,Valve 70% open";Well Condition:"";Well Repairs:""
OXEW2029	3/29/2021 11:30	46.1	37.3	0.2	16.4	-8.6	-8.0	-39.2	110.3	40.0	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 55% open";Well Condition:"";Well Repairs:""
OXEW2030	3/3/2021 13:05	58.0	41.9	0.1	0.0	-26.3	-27.3	-39.9	122.9	30.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2030	3/17/2021 12:55	58.0	38.2	0.0	3.8	-28.6	-29.3	-38.1	123.4	32.0	Valve Adjustment:"Opened valve 10% or less,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2030	3/17/2021 12:57	58.4	39.0	0.0	2.6	-30.0	-30.0	-38.1	123.4	34.8	Valve Adjustment:"No Change,Valve 60% open";Well Condition:"";Well Repairs:""
OXEW2031	3/4/2021 8:36	56.3	43.6	0.1	0.0	-14.7	-15.0	-40.5	123.4	65.5	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXEW2031	3/4/2021 8:42	56.5	43.5	0.0	0.0	-23.7	-23.8	-40.9	124.7	99.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW2031	3/16/2021 14:04	53.5	39.6	0.1	6.8	-26.3	-26.7	-37.7	124.5	36.1	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 95% open";Well Condition:"";Well Repairs:""
OXEW2031	3/17/2021 13:00	53.7	38.3	0.0	8.0	-25.6	-25.6	-37.3	125.2	36.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXEW326A	3/12/2021 10:35	54.4	37.6	2.1	5.9	-39.7	-39.7	-40.8	61.3	6.4	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEW326A	3/29/2021 12:43	53.5	38.9	2.5	5.1	-42.7	-37.8	-40.1	62.7	8.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXEW326A	3/30/2021 11:42	60.2	31.8	2.7	5.3	-36.0	-35.1	-37.3	69.3	5.8	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEWHC6A	3/10/2021 11:46	57.6	41.3	0.0	1.1	-0.1	-0.8	-10.0	54.5	2.7	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXEWHC6A	3/16/2021 12:51	30.6	37.4	1.8	30.2	-2.3	-1.5	-14.4	54.3	3.4	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXHC1922	3/12/2021 10:15	51.5	40.0	1.9	6.6	-0.9	-0.9	-36.9	76.5	20.9	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXHC1922	3/17/2021 13:41	53.6	35.7	1.6	9.1	-0.9	-0.9	-33.9	63.0	20.7	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXHC2000	3/11/2021 11:26	54.6	45.4	0.0	0.0	-2.2	-2.4	-41.2	59.9	1.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2000	3/25/2021 10:10	54.8	45.2	0.0	0.0	-1.7	-1.8	-46.2	68.1	9.7	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 25% open";Well Condition:"";Well Repairs:""
OXHC2001	3/11/2021 11:13	50.3	46.2	0.6	2.9	-7.3	-6.7	-42.8	57.4	44.6	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2001	3/25/2021 10:00	52.9	45.4	0.4	1.3	-5.7	-5.7	-47.8	64.7	81.1	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXHC2013	3/12/2021 10:50	38.4	38.4	0.1	23.1	-0.6	-0.6	-42.4	63.1	13.6	Valve Adjustment:"Closed valve 1/2 turn to 1 turn,Valve 10% open";Well Condition:"";Well Repairs:""
OXHC2013	3/18/2021 11:12	55.1	36.5	0.0	8.4	-8.1	-7.8	-43.1	118.8	42.4	Valve Adjustment:"No Change,Valve 70% open"
OXHC2014	3/12/2021 10:13	55.0	44.8	0.2	0.0	-2.1	-2.1	-35.4	65.5	39.3	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""
OXHC2014	3/25/2021 11:54	53.9	46.1	0.0	0.0	-4.6	-7.6	-36.6	81.3	30.1	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 60% open";Well Condition:"";Well Repairs:""

OXHC2015	3/11/2021 13:26	56.6	41.9	0.0	1.5	-1.2	-1.2	-48.3	77.5	44.2	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 55% open";Well Condition:"";Well Repairs:""
OXHC2015	3/16/2021 10:22	54.9	45.1	0.0	0.0	-1.3	-1.4	-47.5	60.8	44.8	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 55% open";Well Condition:"";Well Repairs:""
<b>OXLCR4A1</b>	3/11/2021 13:31	58.8	40.0	0.0	1.2	-34.0	-34.8	-45.9	66.9	69.8	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 45% open";Well Condition:"";Well Repairs:""
<b>OXLCR4A1</b>	3/16/2021 10:29	56.6	43.4	0.0	0.0	-38.2	-42.4	-46.4	55.9	11.8	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 55% open";Well Condition:"";Well Repairs:""
<b>OXLCR4B1</b>	3/11/2021 13:29	52.4	39.4	0.4	7.8	-4.1	-4.5	-45.6	69.1	11.4	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
<b>OXLCR4B1</b>	3/16/2021 10:25	51.1	43.1	0.6	5.2	-4.8	-4.5	-45.6	56.5	10.1	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	3/11/2021 11:07	58.6	41.3	0.1	0.0	-15.0	-15.3	-46.7	78.1	136.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
<b>OXLCRS07</b>	3/25/2021 9:49	58.4	40.1	0.1	1.4	-14.4	-14.3	-46.2	82.6	135.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	3/12/2021 11:00	61.6	38.4	0.0	0.0	-33.9	-35.5	-38.4	92.8	110.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3A	3/26/2021 12:54	61.6	38.4	0.0	0.0	-29.5	-30.7	-35.2	93.0	122.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	3/12/2021 11:02	61.3	38.7	0.0	0.0	-37.9	-36.6	-40.2	92.8	107.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS3B	3/26/2021 12:56	62.9	37.0	0.1	0.0	-32.0	-32.0	-37.1	94.1	129.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	3/11/2021 11:11	58.2	41.1	0.2	0.5	-15.0	-15.0	-39.2	77.9	129.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXLCRS7B	3/25/2021 9:53	58.4	40.6	0.1	0.9	-14.1	-14.1	-46.3	83.1	125.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME302D	3/3/2021 10:25	60.1	39.7	0.1	0.1	-4.8	-5.5	-39.8	115.2	13.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXME302D	3/23/2021 10:30	62.8	37.1	0.1	0.0	-10.8	-14.8	-40.6	118.0	19.8	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 40% open";Well Condition:"";Well Repairs:""
OXME302D	3/23/2021 10:31	61.7	37.5	0.8	0.0	-18.6	-18.9	-39.7	119.8	34.6	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXME306D	3/11/2021 10:55	56.7	42.4	0.0	0.9	-40.0	-40.1	-41.0	127.0	16.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME306D	3/23/2021 11:00	62.2	37.8	0.0	0.0	-38.7	-38.7	-39.7	127.6	16.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME312D	3/3/2021 12:12	40.1	39.0	0.1	20.8	-1.8	-1.7	-38.7	109.2	7.1	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME312D	3/18/2021 11:24	22.2	16.1	13.7	48.0	-1.1	-1.1	-39.3	54.9	3.9	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""
OXME312D	3/18/2021 11:26	41.9	31.2	4.8	22.1	-1.1	-1.1	-39.7	54.9	6.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXME316D	3/3/2021 11:14	57.8	41.7	0.1	0.4	-6.9	-10.1	-37.7	117.7	19.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXME316D	3/3/2021 11:17	58.3	40.7	0.0	1.0	-10.9	-10.9	-36.0	119.8	29.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME316D	3/18/2021 12:11	60.7	38.9	0.4	0.0	-11.5	-11.8	-37.2	125.2	35.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXME317D	3/3/2021 11:25	57.8	40.8	0.0	1.4	-37.3	-37.3	-37.0	66.6	9.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXME317D	3/18/2021 12:07	61.6	38.3	0.1	0.0	-38.0	-37.5	-38.1	66.2	10.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW113	3/11/2021 14:55	46.5	38.3	1.4	13.8	-20.8	-18.6	-39.8	63.7	8.3	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW113	3/23/2021 11:41	57.6	39.4	1.3	1.7	-12.1	-16.8	-39.3	68.9	25.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW122	3/12/2021 12:21	62.9	37.1	0.1	0.0	-41.1	-41.2	-41.3	75.7	9.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW122	3/29/2021 10:54	52.3	41.3	1.5	4.9	-40.7	-40.7	-40.4	64.8	11.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW126	3/12/2021 13:17	63.0	36.9	0.1	0.0	-39.0	-38.9	-39.2	63.0	17.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	3/29/2021 9:20	58.9	39.3	0.0	1.8	-39.7	-39.7	-39.8	52.3	8.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW126	3/30/2021 11:24	56.5	43.5	0.0	0.0	-39.7	-40.0	-39.8	71.8	22.3	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW138	3/12/2021 12:57	59.1	37.2	0.3	3.4	-6.7	-6.7	-35.7	72.0	6.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW138	3/26/2021 12:48	53.4	37.4	0.0	9.2	-5.0	-4.9	-37.3	72.1	11.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""

OXMEW145	3/10/2021 14:07	51.3	37.6	0.0	11.1	-30.3	-30.3	-35.8	101.8	30.7	Valve Adjustment:"No Change,Valve 45% open";Well Condition:"";Well Repairs:""
OXMEW145	3/23/2021 11:58	59.8	39.3	0.0	0.9	-34.0	-35.7	-39.5	101.7	35.1	Valve Adjustment:"Opened valve 10% or less,Valve 55% open";Well Condition:"";Well Repairs:""
OXMEW145	3/23/2021 11:59	60.3	39.7	0.0	0.0	-36.0	-36.0	-39.1	101.7	37.4	Valve Adjustment:"No Change,Valve 55% open";Well Condition:"";Well Repairs:""
OXMEW156	3/10/2021 11:49	59.5	40.5	0.0	0.0	0.4	0.4	0.6	52.7	5.6	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXMEW156	3/16/2021 13:01	57.6	41.9	0.0	0.5	0.3	0.3	0.6	57.0	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW156	3/16/2021 13:03	57.4	42.5	0.1	0.0	0.3	0.3	0.6	57.0	5.6	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW158	3/10/2021 13:33	49.1	39.2	0.0	11.7	-39.7	-39.8	-39.7	61.2	15.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW158	3/29/2021 9:31	42.6	42.2	0.1	15.1	-40.1	-36.6	-40.0	52.3	13.3	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW159	3/10/2021 13:36	50.2	40.1	0.1	9.6	-33.4	-33.4	-39.1	63.5	12.4	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW159	3/29/2021 9:25	45.8	40.9	0.5	12.8	-32.3	-30.7	-39.8	58.2	8.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW162	3/12/2021 10:37	59.0	32.1	3.9	5.0	-2.1	-2.1	-41.2	68.4	11.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW162	3/26/2021 12:28	64.5	34.8	0.6	0.0	0.8	-10.6	-38.6	73.8	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW162	3/26/2021 12:29	64.9	34.2	0.8	0.0	-32.7	-32.7	-38.3	71.4	15.1	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW164	3/12/2021 10:09	4.9	3.4	18.7	73.0	-6.0	-5.7	-41.4	84.2	5.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	3/12/2021 13:39	16.6	11.5	13.8	58.1	-6.9	-6.7	-39.7	71.2	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	3/15/2021 10:21	49.1	32.6	0.3	18.0	-0.1	-0.1	-41.6	58.1	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW164	3/15/2021 10:24	61.0	36.4	0.1	2.5	-0.5	-0.6	-40.1	64.0	0.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	3/29/2021 10:59	54.0	40.3	0.3	5.4	6.8	-3.9	0.4	69.3	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW164	3/29/2021 11:05	57.8	41.5	0.0	0.7	-9.0	-9.5	-39.6	71.3	6.5	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW170	3/2/2021 13:24	57.3	35.6	0.0	7.1	-39.1	-38.7	-39.3	64.8	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW170	3/16/2021 11:20	55.5	37.3	0.5	6.7	-41.0	-40.7	-41.3	50.5	6.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW173	3/10/2021 11:55	57.9	40.3	0.0	1.8	-3.4	-3.3	-37.6	103.1	54.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW173	3/16/2021 13:19	52.5	38.8	0.1	8.6	-3.4	-3.2	-42.9	108.3	32.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW174	3/10/2021 11:52	59.4	40.6	0.0	0.0	0.5	0.4	0.8	49.6	8.9	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXMEW174	3/16/2021 13:05	57.9	42.1	0.0	0.0	0.0	0.3	0.6	52.3	38.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW174	3/16/2021 13:08	57.4	42.5	0.0	0.1	0.1	0.2	0.6	52.5	27.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW174	3/31/2021 10:19	59.0	40.0	0.4	0.6	-28.0	-27.7	-29.2	70.7	49.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW175	3/10/2021 11:35	60.8	39.2	0.0	0.0	1.2	1.2	1.4	52.5	0.0	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXMEW175	3/16/2021 12:45	58.6	40.3	0.0	1.1	0.6	0.9	1.0	57.6	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW175	3/16/2021 12:48	58.5	40.5	0.0	1.0	0.6	0.8	1.3	58.1	15.6	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW176	3/11/2021 13:57	51.9	38.5	0.2	9.4	-10.0	-10.0	-42.5	108.5	25.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW176	3/25/2021 13:07	52.4	37.7	0.2	9.7	-9.3	-9.2	-42.1	96.6	31.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW181	3/3/2021 12:43	56.7	41.3	0.0	2.0	-36.4	-34.1	-38.9	106.0	8.7	Valve Adjustment:"Opened valve > 1 turn";Well Condition:"";Well Repairs:""
OXMEW181	3/3/2021 12:45	56.8	42.5	0.0	0.7	-38.9	-37.3	-38.8	107.8	31.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW181	3/23/2021 9:43	59.2	40.7	0.1	0.0	-39.4	-40.9	-40.2	111.0	30.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW181	3/30/2021 11:18	54.9	45.1	0.0	0.0	-39.1	-39.7	-39.1	93.6	42.4	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW182	3/3/2021 12:48	53.2	40.4	0.1	6.3	-32.4	-32.4	-38.0	119.5	40.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

OXMEW182	3/18/2021 11:50	59.5	39.1	0.0	1.4	-32.7	-32.7	-38.8	119.1	41.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW183	3/3/2021 12:26	51.1	40.2	0.0	8.7	-6.5	-6.2	-37.3	114.8	46.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW183	3/23/2021 9:53	53.0	38.3	0.0	8.7	-6.6	-6.7	-38.4	117.7	52.7	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXMEW184	3/3/2021 11:23	43.8	38.8	0.0	17.4	-0.8	-0.6	-31.5	125.6	31.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW184	3/25/2021 11:14	42.6	42.1	0.0	15.3	-0.7	-0.6	-33.5	113.2	28.8	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW185	3/3/2021 11:13	42.4	38.1	0.0	19.5	-1.0	-0.8	-39.0	110.3	11.6	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW185	3/25/2021 11:01	52.7	47.1	0.2	0.0	0.3	-0.2	-41.1	68.3	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW185	3/25/2021 11:04	53.0	46.8	0.2	0.0	-0.3	-0.2	-39.2	69.4	7.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW186	3/3/2021 12:24	54.3	44.1	0.6	1.0	-0.2	-0.3	-38.9	79.9	1.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW186	3/18/2021 11:35	57.3	40.0	1.9	0.8	-0.5	-0.5	-39.9	73.4	1.2	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW187	3/3/2021 10:58	43.5	40.5	0.0	16.0	-1.8	-1.7	-39.4	114.3	11.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW187	3/23/2021 9:59	44.9	38.2	0.0	16.9	-1.4	-1.4	-40.1	113.0	13.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW188	3/3/2021 11:33	49.7	42.4	0.0	7.9	-1.2	-1.2	-38.9	117.0	14.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW188	3/25/2021 10:44	51.0	43.7	0.0	5.3	-1.2	-1.1	-40.1	98.9	29.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW189	3/3/2021 11:42	50.8	42.8	0.1	6.3	-4.8	-4.8	-40.0	123.1	71.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW189	3/25/2021 10:33	53.7	43.6	0.0	2.7	-5.1	-6.1	-40.9	101.3	78.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW190	3/3/2021 12:08	51.0	39.5	0.5	9.0	-10.7	-10.7	-38.9	122.5	22.8	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXMEW190	3/18/2021 11:20	56.3	37.2	0.4	6.1	-10.8	-10.2	-39.2	122.2	31.8	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXMEW191	3/10/2021 13:15	56.9	40.8	0.0	2.3	1.7	-0.2	-41.5	118.2	0.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW191	3/10/2021 13:17	57.4	41.7	0.0	0.9	-0.2	-0.3	-42.7	126.0	35.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW191	3/16/2021 12:06	46.0	40.3	0.0	13.7	-11.4	-10.7	-46.7	126.9	38.5	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW192	3/10/2021 12:56	56.9	37.3	0.1	5.7	-2.1	-2.1	-41.6	52.5	6.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW192	3/16/2021 12:25	58.3	40.4	0.3	1.0	-7.5	-8.6	-41.3	55.0	13.8	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW194	3/12/2021 11:10	50.3	41.5	0.8	7.4	-15.9	-15.8	-41.7	80.1	9.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW194	3/29/2021 12:13	51.1	41.1	0.2	7.6	-14.3	-14.7	-39.5	69.5	7.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	3/3/2021 12:38	52.6	39.6	0.6	7.2	-8.7	-8.7	-38.1	92.7	23.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW196	3/18/2021 11:47	56.4	37.7	0.5	5.4	-9.4	-9.4	-38.6	90.0	7.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW199	3/3/2021 12:33	56.3	40.6	0.1	3.0	-4.2	-4.4	-38.7	119.7	41.1	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW199	3/18/2021 11:39	61.6	38.4	0.0	0.0	-6.1	-7.4	-39.5	120.7	34.0	Valve Adjustment:"Opened valve 1/2 turn or less,Valve 35% open";Well Condition:"";Well Repairs:""
OXMEW199	3/18/2021 11:40	61.5	38.5	0.0	0.0	-8.1	-8.0	-42.9	122.5	46.9	Valve Adjustment:"No Change,Valve 35% open";Well Condition:"";Well Repairs:""
OXMEW200	3/3/2021 11:07	51.9	43.1	0.0	5.0	-0.8	-0.8	-40.1	118.6	20.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW200	3/23/2021 9:57	55.3	40.9	0.0	3.8	-0.5	-0.5	-40.5	116.8	11.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW201	3/3/2021 11:17	42.7	38.6	0.0	18.7	-0.9	-0.8	-39.0	109.2	8.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW201	3/25/2021 10:56	46.0	42.4	0.0	11.6	-0.5	-0.5	-39.9	85.8	10.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW203	3/10/2021 14:03	42.9	31.6	0.8	24.7	-10.9	-10.9	-34.5	74.5	10.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW203	3/11/2021 14:19	40.6	30.4	0.6	28.4	-13.0	-11.2	-40.4	78.6	12.7	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""



OXMEW203	3/23/2021 11:34	65.2	34.3	0.5	0.0	-3.8	-11.1	-40.3	67.5	3.7	Valve Adjustment:"Opened valve 10% or less,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW203	3/23/2021 11:35	66.2	33.5	0.3	0.0	-22.4	-22.4	-40.3	75.2	27.3	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW204	3/11/2021 14:26	45.5	35.4	0.1	19.0	-13.8	-13.0	-37.8	100.8	4.9	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 20% open";Well Condition:"";Well Repairs:""
OXMEW204	3/23/2021 11:30	54.6	36.6	0.0	8.8	-14.5	-14.6	-39.1	99.5	6.1	Valve Adjustment:"No Change,Valve 15% open";Well Condition:"";Well Repairs:""
OXMEW205	3/3/2021 10:54	46.9	44.5	0.0	8.6	-0.6	-0.4	-39.7	130.3	40.8	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW205	3/23/2021 10:03	56.9	43.1	0.0	0.0	0.2	-0.1	-39.8	91.0	4.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW205	3/23/2021 10:05	56.9	43.1	0.0	0.0	-0.2	-0.2	-39.3	125.6	28.9	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW209	3/3/2021 10:45	57.9	41.9	0.0	0.2	-4.4	-4.4	-40.1	130.2	15.0	Valve Adjustment:"No Change,Valve 25% open";Well Condition:"";Well Repairs:""
OXMEW209	3/23/2021 10:13	60.3	39.7	0.0	0.0	-3.5	-3.5	-40.6	130.4	9.1	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXMEW210	3/11/2021 10:49	50.5	39.9	0.2	9.4	-35.3	-35.1	-40.3	124.3	43.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW210	3/23/2021 10:54	61.3	37.7	0.1	0.9	-33.7	-33.4	-39.6	124.9	46.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	3/3/2021 10:16	60.9	38.3	0.2	0.6	-37.8	-37.7	-39.2	106.2	15.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW300	3/23/2021 10:36	64.0	36.0	0.0	0.0	-38.4	-38.4	-40.2	106.2	15.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW302	3/3/2021 10:31	47.8	37.0	0.1	15.1	-3.0	-3.0	-39.3	75.6	4.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW302	3/23/2021 10:27	50.5	35.5	0.0	14.0	-2.6	-2.6	-40.3	73.9	5.4	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW303	3/11/2021 10:36	48.3	23.5	6.1	22.1	-41.1	-38.7	-41.7	46.6	14.0	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEW303	3/11/2021 10:43	49.5	23.1	6.3	21.1	-39.7	-39.4	-40.7	46.9	4.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW303	3/15/2021 11:20	50.9	25.2	5.6	18.3	-36.9	-36.8	-41.5	48.7	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW303	3/15/2021 11:28	42.1	21.0	8.5	28.4	-34.4	-33.9	-41.4	48.4	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW303	3/23/2021 10:43	67.9	30.6	1.5	0.0	-6.1	-6.2	-40.3	63.7	7.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW306	3/11/2021 10:53	47.1	38.6	0.0	14.3	-1.9	-1.7	-41.2	111.0	11.7	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW306	3/23/2021 10:57	62.0	38.0	0.0	0.0	-0.9	-2.5	-40.6	108.1	6.5	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW306	3/23/2021 10:58	61.7	38.3	0.0	0.0	-3.7	-3.7	-40.1	115.3	24.0	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEW307	3/10/2021 14:10	57.5	37.5	1.4	3.6	-36.0	-36.4	-36.2	89.8	2.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW307	3/23/2021 12:02	62.9	36.1	1.0	0.0	-38.7	-39.0	-39.2	92.5	5.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW309	3/3/2021 10:41	50.2	38.7	0.1	11.0	-23.6	-23.2	-38.6	124.5	44.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW309	3/23/2021 10:16	57.1	39.3	0.1	3.5	-23.2	-23.3	-40.2	125.2	54.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	3/12/2021 12:22	41.2	38.8	0.1	19.9	-4.8	-4.5	-40.9	108.3	150.3	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEW310	3/18/2021 11:44	50.2	38.2	0.0	11.6	-3.4	-3.2	-38.6	98.8	126.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW310	3/30/2021 11:14	59.5	40.1	0.0	0.4	-2.0	-3.9	-38.2	105.1	95.4	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
OXMEW310	3/30/2021 11:15	58.9	40.5	0.0	0.6	-5.7	-5.4	-39.8	111.7	162.6	Valve Adjustment:"No Change,Valve 15% open";Well Condition:"";Well Repairs:""
OXMEW311	3/11/2021 14:41	50.3	38.8	0.3	10.6	-16.6	-16.3	-39.8	120.6	32.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW311	3/23/2021 11:13	59.8	39.2	0.1	0.9	-23.0	-23.2	-39.3	120.9	38.8	Valve Adjustment:"No Change,Valve 70% open";Well Condition:"";Well Repairs:""
OXMEW312	3/3/2021 12:17	54.0	41.1	0.0	4.9	-2.9	-2.9	-38.6	102.0	7.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW312	3/18/2021 11:30	59.0	38.4	0.0	2.6	-3.1	-3.1	-39.0	96.8	9.2	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""

OXMEW315	3/3/2021 11:47	56.3	40.7	0.1	2.9	-36.9	-36.1	-38.7	120.6	27.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW315	3/18/2021 11:07	62.3	37.7	0.0	0.0	-37.1	-37.1	-38.5	120.4	21.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW315	3/30/2021 11:25	62.8	37.2	0.0	0.0	-36.4	-36.4	-38.3	120.2	28.1	Valve Adjustment:"Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW316	3/3/2021 11:02	59.7	40.0	0.0	0.3	-35.6	-35.6	-36.9	108.1	7.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW316	3/18/2021 12:13	63.3	36.7	0.0	0.0	-36.0	-35.9	-38.1	102.6	9.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW317	3/3/2021 11:22	58.8	40.3	0.0	0.9	-37.6	-37.5	-37.0	98.1	19.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW317	3/18/2021 12:05	62.3	37.3	0.5	0.0	-37.4	-37.4	-37.8	106.5	23.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW318	3/3/2021 11:47	51.4	39.0	0.0	9.6	-2.5	-2.5	-37.0	102.0	34.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW318	3/18/2021 11:57	54.1	37.2	0.0	8.7	-2.8	-2.8	-38.2	109.9	17.3	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEW318	3/30/2021 10:57	49.5	37.4	0.1	13.0	-4.0	-5.2	-37.9	111.6	27.3	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 20% open";Well Condition:"";Well Repairs:""
OXMEW318	3/30/2021 10:59	50.0	36.4	0.0	13.6	-6.4	-6.1	-38.1	113.0	37.9	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXMEW319	3/12/2021 12:28	45.0	39.7	0.2	15.1	-14.0	-13.5	-39.4	109.6	249.0	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW319	3/18/2021 11:53	57.5	37.9	0.0	4.6	-10.5	-10.2	-37.8	106.7	169.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW320	3/3/2021 14:04	54.0	40.1	2.2	3.7	-37.9	-38.0	-38.6	115.7	13.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW320	3/18/2021 11:16	59.5	37.1	2.5	0.9	-39.1	-39.0	-39.2	115.7	23.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW322	3/3/2021 10:56	58.2	40.8	0.0	1.0	-39.3	-38.9	-39.3	120.4	21.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW322	3/18/2021 12:16	61.9	38.0	0.1	0.0	-39.1	-39.0	-40.1	119.1	20.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	3/12/2021 11:22	54.5	40.9	0.6	4.0	-38.0	-38.0	-38.2	114.3	24.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW323	3/18/2021 9:36	58.7	37.9	0.6	2.8	-36.0	-36.0	-36.5	113.7	22.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW325	3/12/2021 10:25	50.3	33.7	3.1	12.9	-9.0	-9.0	-37.3	60.3	1.7	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW325	3/17/2021 13:39	54.9	34.5	2.0	8.6	-4.4	-4.4	-34.9	49.1	2.2	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEW328	3/4/2021 9:08	56.9	43.1	0.0	0.0	-21.1	-21.0	-38.2	119.7	24.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEW328	3/17/2021 13:30	59.9	38.8	0.0	1.3	-18.3	-20.3	-32.0	118.8	14.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEW328	3/30/2021 10:42	56.7	43.3	0.0	0.0	-21.0	-21.2	-35.7	86.8	28.3	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEW328	3/30/2021 12:00	63.5	36.5	0.0	0.0	-19.9	-20.9	-37.4	119.7	19.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 40% open";Well Condition:"";Well Repairs:""
OXMEW328	3/30/2021 12:02	62.8	37.2	0.0	0.0	-20.7	-20.7	-37.2	119.5	22.4	Valve Adjustment:"No Change,Valve 40% open";Well Condition:"";Well Repairs:""
OXMEWHC1	3/10/2021 13:47	58.6	41.4	0.0	0.0	-33.7	-33.7	-33.8	52.2		Valve Adjustment:"No Change";Well Condition:"No flow device";Well Repairs:""
OXMEWHC1	3/26/2021 13:42	61.9	38.1	0.1	0.0	-38.1	-38.4	-38.3	72.5		Valve Adjustment:"No Change";Well Condition:"No flow device";Well Repairs:""
OXMEWHC1	3/30/2021 12:10	61.7	38.3	0.0	0.0	-39.4	-39.4	-39.9	76.3		Valve Adjustment:"Valve 100% open";Well Condition:"No flow device";Well Repairs:""
OXMEWW05	3/2/2021 14:19	53.8	42.9	0.0	3.3	-42.9	-42.8	-42.7	104.6	11.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW05	3/17/2021 10:31	59.2	40.8	0.0	0.0	-36.4	-36.7	-36.5	107.2	36.5	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW06	3/12/2021 13:29	52.1	42.4	1.3	4.2	-41.7	-42.0	-42.0	78.1	16.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW06	3/17/2021 10:52	58.5	40.6	0.9	0.0	-35.7	-36.0	-36.6	74.1	33.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW08	3/10/2021 12:51	18.6	13.1	15.8	52.5	-3.1	-2.5	-22.9	117.9	14.1	Valve Adjustment:"NSPS/CAI,Closed valve >10%,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEWW08	3/10/2021 12:53	31.1	23.2	9.8	35.9	-1.8	-1.8	-25.4	108.1	5.6	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""
OXMEWW08	3/15/2021 10:43	55.7	43.6	0.0	0.7	3.1	-0.2	-22.7	99.7	8.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW08	3/15/2021 10:45	54.4	45.6	0.0	0.0	-1.1	-1.1	-19.8	120.4	33.6	Valve Adjustment:"No Change,Valve 45% open";Well Condition:"";Well Repairs:""

OXMEWW08	3/16/2021 12:30	52.2	41.5	0.0	6.3	-11.7	-11.6	-21.5	120.7	25.9	Valve Adjustment:"No Change,Valve 45% open";Well Condition:"";Well Repairs:""
OXMEWW15	3/11/2021 14:00	2.8	9.1	18.4	69.7	-4.9	-4.7	-42.0	61.0	0.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW15	3/11/2021 14:18	50.6	31.8	3.0	14.6	-43.4	-43.0	-43.9	60.6	31.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW15	3/25/2021 13:15	60.3	37.7	0.2	1.8	-42.1	-41.7	-42.4	62.2	18.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW16	3/10/2021 10:00	49.2	34.2	4.2	12.4	-2.3	-2.3	-31.7	51.0	11.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEWW16	3/25/2021 13:24	57.4	40.4	0.5	1.7	-10.0	-14.0	-37.1	63.3	29.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW17	3/12/2021 13:24	45.2	39.8	2.6	12.4	-37.0	-34.0	-37.0	63.0	17.1	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""
OXMEWW17	3/29/2021 11:42	1.4	1.3	20.7	76.6	-14.3	-14.0	-36.7	53.1	14.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW17	3/29/2021 11:46	2.0	1.4	20.5	76.1	-14.0	-14.0	-36.1	52.8	0.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""
OXMEWW18	3/12/2021 13:17	55.5	43.6	0.8	0.1	-38.3	-37.9	-40.0	58.3	15.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW18	3/29/2021 11:32	56.4	42.4	0.1	1.1	-39.0	-38.6	-40.2	55.3	9.7	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW1G	3/2/2021 15:05	51.3	41.1	0.0	7.6	-26.3	-26.6	-40.2	71.4	5.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEWW1G	3/17/2021 10:39	56.6	40.2	0.0	3.2	-20.6	-20.9	-35.5	72.3	5.7	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEWW1I	3/2/2021 15:01	44.8	38.9	0.0	16.3	-17.8	-17.5	-40.3	69.6	2.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMEWW1I	3/17/2021 10:43	62.2	37.8	0.0	0.0	-0.8	-13.9	-35.8	55.9	0.0	Valve Adjustment:"Opened valve 10% or less,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEWW1I	3/17/2021 10:44	62.1	37.9	0.0	0.0	-20.5	-20.5	-36.0	64.0	5.8	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""
OXMEWW1J	3/2/2021 14:58	48.1	40.1	0.1	11.7	-8.3	-8.3	-40.8	77.4	7.5	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEWW1J	3/17/2021 10:47	52.8	38.5	0.6	8.1	-8.8	-8.8	-35.9	78.3	7.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""
OXMEWW1K	3/10/2021 11:07	56.1	41.9	0.0	2.0	-20.9	-21.2	-37.1	66.2	8.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1K	3/17/2021 10:57	58.9	41.1	0.0	0.0	-19.5	-34.6	-36.6	67.6	16.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn,Valve 15% open";Well Condition:"";Well Repairs:""
OXMEWW1K	3/17/2021 10:58	58.7	41.3	0.0	0.0	-34.7	-35.0	-36.6	68.7	17.6	Valve Adjustment:"No Change,Valve 15% open";Well Condition:"";Well Repairs:""
OXMEWW1S	3/10/2021 10:56	60.7	39.2	0.1	0.0	-32.3	-32.6	-33.0	63.1	25.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMEWW1S	3/17/2021 11:05	61.1	38.9	0.0	0.0	-31.7	-31.3	-32.7	63.7	24.9	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMEWW26	3/10/2021 13:42	60.8	39.2	0.0	0.0	-36.4	-36.0	-36.5	54.3	13.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMEWW26	3/29/2021 11:40	52.9	41.9	1.6	3.6	-40.2	-40.1	-40.2	52.8	11.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF03	3/12/2021 12:17	61.6	38.4	0.0	0.0	-42.6	-42.2	-43.9	71.0	23.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF03	3/16/2021 10:09	55.0	44.9	0.1	0.0	-42.7	-42.4	-44.0	58.5	26.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	3/11/2021 10:19	52.6	42.9	0.7	3.8	-43.8	-44.0	-44.1	47.5	13.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF04	3/16/2021 9:43	53.5	44.5	0.4	1.6	-43.9	-43.7	-44.1	47.5	16.4	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF06	3/11/2021 10:16	50.0	37.0	2.8	10.2	-34.2	-34.4	-44.1	46.6	0.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMHCF06	3/11/2021 10:28	54.4	45.6	0.0	0.0	-42.2	-43.1	-42.3	54.7	0.0	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMHCF06	3/16/2021 9:40	47.9	36.7	3.9	11.5	-34.7	-34.8	-44.1	46.2	0.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXMNEW1D	3/2/2021 13:40	57.7	38.7	0.0	3.6	-39.7	-39.7	-39.7	66.1	2.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMNEW1D	3/17/2021 10:03	61.4	38.6	0.0	0.0	-39.4	-39.5	-39.7	54.9	13.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	3/2/2021 13:50	55.7	40.2	0.0	4.1	-42.2	-42.2	-42.0	62.7	2.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW30	3/17/2021 9:50	60.9	38.8	0.3	0.0	-41.0	-41.0	-41.3	49.3	3.8	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""

OXMPEW31	3/2/2021 14:30	54.4	41.5	0.0	4.1	-42.2	-42.3	-42.0	64.6	3.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW31	3/17/2021 10:06	59.4	40.6	0.0	0.0	-41.0	-41.1	-40.9	54.0	5.2	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW32	3/10/2021 11:32	61.0	39.0	0.0	0.0	-35.4	-35.7	-35.7	59.9	0.8	Valve Adjustment:"No Change,Valve 55% open";Well Condition:"";Well Repairs:""
OXMPEW32	3/16/2021 12:44	59.1	40.7	0.2	0.0	-42.7	-43.0	-42.8	63.5	2.0	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""
OXMPEW33	3/10/2021 11:27	60.4	39.6	0.0	0.0	-6.1	-8.8	-35.6	85.6	14.9	Valve Adjustment:"Opened valve 10% or less,Valve 20% open";Well Condition:"";Well Repairs:""
OXMPEW33	3/10/2021 11:28	60.1	39.9	0.0	0.0	-10.3	-10.2	-33.9	86.7	23.3	Valve Adjustment:"No Change,Valve 20% open";Well Condition:"";Well Repairs:""
OXMPEW33	3/16/2021 12:39	44.7	38.3	0.0	17.0	-14.1	-13.6	-39.1	87.8	23.3	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 30% open";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	3/2/2021 14:00	52.8	42.0	0.0	5.2	-31.6	-34.3	-41.7	122.4	26.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	3/2/2021 14:02	52.9	42.3	0.0	4.8	-36.7	-36.6	-41.9	122.9	39.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
<b>OXMPEW35</b>	3/17/2021 10:20	59.8	40.2	0.0	0.0	-39.0	-39.1	-40.5	125.8	31.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW36	3/2/2021 14:24	55.7	41.5	0.0	2.8	-42.8	-42.2	-42.3	67.8	10.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW36	3/17/2021 10:17	61.4	38.6	0.0	0.0	-40.5	-40.8	-40.8	55.2	8.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	3/10/2021 10:59	59.9	40.0	0.1	0.0	-32.9	-33.0	-33.1	59.0	1.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW44	3/17/2021 11:08	61.0	39.0	0.0	0.0	-32.3	-32.3	-32.4	61.7	2.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	3/12/2021 10:40	58.6	40.7	0.1	0.6	-42.0	-41.9	-42.5	69.8	4.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW46	3/29/2021 11:48	57.6	40.5	0.2	1.7	-40.1	-40.1	-40.1	66.0	2.9	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXMPEW50	3/11/2021 13:52	51.9	41.2	0.3	6.6	-37.4	-29.6	-39.3	91.6	59.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""
OXMPEW50	3/25/2021 13:02	53.1	39.0	0.3	7.6	-39.0	-37.4	-39.8	82.3	71.6	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""
OXPEW30A	3/12/2021 13:10	22.1	26.2	0.2	51.5	-0.3	-0.3	-39.2	65.3		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""
OXPEW30A	3/29/2021 10:04	12.9	22.6	1.1	63.4	-0.2	-0.2	-40.2	64.1		Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""

**Bold Italics** = = HOV/LTCO approval from BAAQMD

\*Some flow readings not available due to low/no flow conditions recorded by GEM.

\*\*Well OXEWHC6A is an NSPS exempt well.

NSPS/EG CAI = New Source Performance Standards Corrective Action Initiated

CH<sub>4</sub> = Methane

CO<sub>2</sub> = Carbon Dioxide

O<sub>2</sub> = Oxygen

BAL = Balance Gas, usually nitrogen

in. wk. = inches of water column

Deg. F. = degrees in Fahrenheit

scum = standard cubic feet per minute

% = percent

≤140 degrees F Temperature HOV Condition Application Number 10164 part 18(b)(viii)
OXEW1618, OXMEW205, OXMEW209, OXMPEW35

≤15% Oxygen HOV Condition Application Number 10164 part 18(b)(i)
OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, <del>OXLCRS04</del> , OXLCRS4A, OXLCRS4B, OXLCRS05, OXLCRS06, OXLCRS07, <del>OXMEWHC6</del> , OXMTBTC4, OXMEWW17, and OXMHCFO6.

LTCO Condition Application Number 10164 part 18(b)(i)
OMTLTS01, OMTLTS02, OMTLTS03, OMTLTS04, OMTLTS05, OMTLTS06, OMTLTS07, OMTLTS08, OMTLTS09, OMTLTS10, OMTLTS11, OMTLTS12, OMTLTS15, OMTLTS16, OMTLTS17, OMTLTS18, OMTLTS19, OMTLTS20, <del>OXLCRS04</del> , OXLCRS4A, OXLCRS4B, OXLCRS05, OXLCRS06, and OXLCRS07.

\*Wells that have been decommissioned are noted with a strikethrough.

## APPENDIX K

### WELLFIELD DEVIATION LOG

**OX MOUNTAIN LANDFILL  
OCTOBER 1, 2020 THROUGH MARCH 31, 2021 WELLFIELD DEVIATION LOG**

**REPORT PREPARED BY:** Tetra Tech  
**UPDATED DATE:** 4/1/2020  
**LFG MONITORING DEVICE:** GEM & Elkins Earthworks  
**MODEL:** 2000 & Envision  
**DATE LAST CALIBRATED:** DAILY

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OMLEW101	9/15/2020 9:02	57.1	42.7	0.0	0.2	1.3	71.2	Valve Adjustment: NSPS/CAI,Opened valve 10% or less,Valve 15% open ;Well Condition: Header vacuum loss ;Well Repairs:	
OMLEW101	9/15/2020 9:06	56.7	43.3	0.0	0.0	1.4	73.4	Valve Adjustment: NSPS,Valve 15% open ;Well Condition: Header vacuum loss ;Well Repairs:	
OMLEW101	10/12/2020 11:39	54.7	45.3	0.0	0.0	1.3	83.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMLEW101	10/12/2020 11:39	54.8	45.2	0.0	0.0	1.2	83.7	Valve Adjustment: NSPS,No Change ;Well Condition: ;Well Repairs:	
OMLEW101	10/22/2020 12:45	53.9	46.1	0.0	0.0	1.1	72.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OMLEW101	10/22/2020 12:46	53.3	46.7	0.0	0.0	1.1	72.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OMLEW101	11/12/2020 9:40	54.8	44.1	0.0	1.1	-0.8	73.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<b>58</b>
Comments: A pressure exceedance was detected at OMLEW101 on September 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remained in exceedance. The well was re-monitored on November 12, 2020, and no further exceedance was detected.									
OMLFEW72	11/11/2020 12:53	55.7	38.4	0.0	5.9	0.1	56.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMLFEW72	11/11/2020 12:55	55.6	37.7	0.0	6.7	-0.2	58.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<b>&lt;1</b>
Comments: A pressure exceedance was detected at OMLFEW72 on November 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OMLFEW99	10/9/2020 14:35	57.8	41.6	0.0	0.6	0.4	70.5	Valve Adjustment: NSPS/CAI,Opened valve >1 turn ;Well Condition: ;Well Repairs:	
OMLFEW99	10/9/2020 14:39	57.7	42.2	0.0	0.1	-0.4	74.1	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<b>&lt;1</b>
Comments: A pressure exceedance was detected at OMLFEW99 on October 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OMTLTS05	10/22/2020 10:25	3.3	4.6	18.7	73.4	-0.2	60.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS05	10/22/2020 10:26	3.6	4.5	18.1	73.8	-0.2	60.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OMTLTS05	11/4/2020 14:45	25.8	23.1	4.5	46.6	-0.3	81.3	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	
Comments: An oxygen exceedance was detected at OMTLTS05 on October 22, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on November 11, 2020, and no further exceedance was detected. Well OMTLTS05 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS05	11/23/2020 10:13	9.0	9.2	17.3	64.5	-0.1	52.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS05	11/23/2020 10:15	9.4	8.2	16.3	66.1	-0.2	52.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""	
OMTLTS05	12/3/2020 10:49	27.3	26.8	4.4	41.5	-0.4	72.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	<b>42</b>
Comments: An oxygen exceedance was detected at OMTLTS05 on November 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on December 3, 2020, and no further exceedance was detected. Well OMTLTS05 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OMTLTS05	1/28/2021 9:09	9.3	9.1	17.2	64.4	-0.3	52.5	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS05	1/28/2021 9:12	8.6	8.1	17.0	66.3	-0.2	52.4	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS05	2/3/2021 13:33	42.4	37.9	0.0	19.7	-0.1	62.8	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	6
Comments: An oxygen exceedance was detected at OMTLTS05 on January 28, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 12, 2021 and no further exceedance was detected. Well OMTLTS05 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS06	10/12/2020 13:16	7.4	6.4	16.0	70.2	-0.1	92.5	Valve Adjustment: NSPS,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS06	10/12/2020 13:19	7.7	6.5	16.0	69.8	-0.1	92.5	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS06	10/22/2020 10:30	11.5	21.1	5.1	62.3	-0.9	60.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	10
Comments: An oxygen exceedance was detected at OMTLTS06 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on October 22, 2020, and no further exceedance was detected. Well OMTLTS06 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS06	11/13/2020 9:51	54.9	39.2	0.0	5.9	0.0	92.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OMTLTS06	11/13/2020 9:54	55.0	38.2	0.0	6.8	-0.1	93.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OMTLTS06 on November 13, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OMTLTS06	2/12/2021 13:34	2.2	4.3	16.8	76.7	-0.2	60.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS06	2/12/2021 13:38	2.3	4.5	16.7	76.5	-0.2	60.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS06	2/19/2021 10:08	56.5	41.6	0.3	1.6	-0.1	53.6	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	7
Comments: An oxygen exceedance was detected at OMTLTS06 on February 12, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 19, 2021 and no further exceedance was detected. Well OMTLTS06 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS06	3/12/2021 11:06	9.5	6.6	17.4	66.5	-0.4	76.5	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OMTLTS06	3/12/2021 11:07	10.7	6.6	17.4	65.3	-0.4	73.6	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OMTLTS06	3/15/2021 11:43	15.0	15.8	10.3	58.9	-0.4	71.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	3
Comments: An oxygen exceedance was detected at OMTLTS06 on March 12, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day, but the well remained in exceedance. The well was re-monitored on March 15, 2021 and no further exceedance was detected. Well OMTLTS06 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS06	3/26/2021 13:02	7.4	4.1	19.2	69.3	-0.4	75.6	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OMTLTS06	3/26/2021 13:04	7.9	3.7	19.1	69.3	-0.4	76.5	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OMTLTS06	3/29/2021 11:08	7.1	7.0	17.1	68.8	-0.3	63.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS06	3/29/2021 11:24	7.3	6.7	17.2	68.8	-0.3	63.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	5 (as of April 1, 2021)
Comments: An oxygen exceedance was detected at OMTLTS06 on March 26, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day and the date noted above, but the well remains in exceedance. Well OMTLTS06 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									



Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OMTLTS08	10/12/2020 11:13	3.6	5.0	16.3	75.1	-0.2	93.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS08	10/12/2020 11:15	3.8	5.1	16.1	75.0	-0.2	93.1	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS08	10/22/2020 10:49	8.1	15.2	9.8	66.9	-0.2	62.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition: ;Well Repairs:	10
Comments: An oxygen exceedance was detected at OMTLTS08 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on October 22, 2020, and no further exceedance was detected. Well OMTLTS08 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS08	11/13/2020 9:34	58.4	37.2	0.0	4.4	0.1	55.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OMTLTS08	11/13/2020 9:36	58.7	37.8	0.0	3.5	-0.1	81.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OMTLTS08 on November 13, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OMTLTS09	10/12/2020 11:04	0.8	3.2	16.9	79.1	-0.2	93.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS09	10/12/2020 11:07	1.3	5.6	14.6	78.5	-0.2	93.3	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	<1
Comments: An oxygen exceedance was detected at OMTLTS09 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected. Well OMTLTS09 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS09	12/23/2020 11:09	0.4	1.4	20.9	77.3	-0.4	60.0	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS09	12/23/2020 11:12	0.2	0.6	20.9	78.3	-0.4	61.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""	
OMTLTS09	12/30/2020 12:27	4.4	15.6	5.4	74.6	-0.3	68.7	Valve Adjustment:"NSPS,No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	7
Comments: An oxygen exceedance was detected at OMTLTS09 on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on December 30, 2020, and no further exceedance was detected. Well OMTLTS09 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS09	2/12/2021 11:27	2.6	2.3	18.1	77.0	-0.3	71.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS09	2/12/2021 11:30	4.6	4.5	15.6	75.3	-0.3	72.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS09	2/19/2021 9:43	39.3	30.7	0.1	29.9	-0.1	54.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	7
Comments: An oxygen exceedance was detected at OMTLTS09 on February 12, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 19, 2021 and no further exceedance was detected. Well OMTLTS09 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS11	11/23/2020 10:53	1.0	3.9	18.1	77.0	-0.2	54.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	11/23/2020 10:55	0.9	3.6	17.7	77.8	-0.1	56.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OMTLTS11	12/3/2020 10:37	0.1	3.0	17.9	79.0	-0.4	74.1	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	12/3/2020 10:42	0.1	3.9	17.5	78.5	-0.3	74.5	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	12/7/2020 11:56	0.7	1.1	20.2	78.0	-0.2	74.3	Valve Adjustment:"NSPS, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	12/7/2020 11:58	0.8	1.0	20.3	77.9	-0.2	75.2	Valve Adjustment:"NSPS, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	12/23/2020 11:18	1.7	3.7	18.5	76.1	-0.3	62.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	12/23/2020 11:21	1.7	3.4	18.3	76.6	-0.2	62.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OMTLTS11	1/8/2021 10:55	1.0	1.4	21.7	75.9	-0.4	65.4	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OMTLTS11	1/8/2021 10:56	0.8	1.2	21.7	76.3	-0.4	66.2	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OMTLTS11	1/27/2021 9:56	0.9	3.3	21.4	74.4	-0.2	57.1	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	1/27/2021 10:23	0.1	0.3	21.3	78.3	-0.3	56.9	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OMTLTS11	2/12/2021 11:48	21.8	20.0	5.2	53.0	-0.3	73.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	81
Comments: An oxygen exceedance was detected at OMTLTS11 on November 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remained. The well was re-monitored on February 12, 2021 and no further exceedance was detected. Well OMTLTS11 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS12	10/12/2020 10:35	0.1	2.8	17.0	80.1	-0.2	95.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS12	10/12/2020 10:36	0.1	3.1	17.1	79.7	-0.2	95.3	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS12	10/22/2020 11:07	28.6	27.1	8.8	35.5	-0.6	79.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition: ;Well Repairs:	10
Comments: An oxygen exceedance was detected at OMTLTS12 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on October 22, 2020, and no further exceedance was detected. Well OMTLTS12 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS12	12/7/2020 11:51	0.1	0.3	21.0	78.6	-0.2	76.1	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS12	12/7/2020 11:53	0.1	0.7	20.4	78.8	-0.2	78.4	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS12	12/16/2020 9:37	12.1	17.1	11.1	59.7	-0.1	82.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	9
Comments: An oxygen exceedance was detected at OMTLTS12 on December 7, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on December 16, 2020, and no further exceedance was detected. Well OMTLTS12 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS12	1/8/2021 11:02	0.2	1.0	21.4	77.4	-0.3	78.0	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OMTLTS12	1/8/2021 11:03	0.2	1.0	21.4	77.4	-0.4	76.8	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OMTLTS12	1/18/2021 14:57	1.4	11.2	8.8	78.6	-0.1	69.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	10
Comments: An oxygen exceedance was detected at OMTLTS12 on January 8, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on January 18, 2021, and no further exceedance was detected. Well OMTLTS12 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS15	8/31/2020 10:53	0.1	0.1	20.8	79.0	-0.3	55.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	8/31/2020 11:04	0.1	0.1	20.7	79.1	-0.3	55.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	9/10/2020 10:09	0.9	1.1	20.1	77.9	-0.2	65.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	9/10/2020 10:12	1.3	1.0	20.0	77.7	-0.2	65.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	9/29/2020 10:27	6.0	4.0	18.3	71.7	-0.3	76.6	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OMTLTS15	10/12/2020 10:16	0.2	0.2	20.4	79.2	-0.2	85.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OMTLTS15	10/12/2020 10:25	0.3	0.2	20.2	79.3	-0.2	83.8	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OMTLTS15	10/22/2020 11:28	17.0	17.3	8.0	57.7	-1.5	70.0	Valve Adjustment: No Change,Valve at minimum position ;Well Condition: ;Well Repairs:	52
Comments: An oxygen exceedance was detected at OMTLTS15 on August 31, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remained. The well was re-monitored on October 22, 2020, and no further exceedance remained. Well OMTLTS15 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part									
OMTLTS15	2/12/2021 10:04	2.2	2.5	19.5	75.8	-0.4	61.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	2/12/2021 10:08	2.3	2.5	19.3	75.9	-0.4	62.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	2/19/2021 14:19	23.9	19.6	11.7	44.8	-0.1	55.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	7
Comments: An oxygen exceedance was detected at OMTLTS15 on February 12, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 19, 2021 and no further exceedance was detected. Well OMTLTS15 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS15	3/12/2021 10:21	1.1	0.4	21.4	77.1	-0.5	67.1	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OMTLTS15	3/12/2021 10:22	1.2	0.4	21.4	77.0	-0.5	67.5	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OMTLTS15	3/15/2021 11:32	0.4	0.4	22.1	77.1	-0.4	54.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	3/15/2021 11:36	0.6	0.6	21.8	77.0	-0.4	55.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS15	3/26/2021 12:04	19.7	19.1	9.1	52.1	-0.9	80.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 10% or less";Well Condition:"";Well Repairs:""	14
Comments: An oxygen exceedance was detected at OMTLTS17 on March 12, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on March 26, 2021 and no further exceedance was detected. Well OMTLTS15 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS16	3/26/2021 11:58	8.2	7.7	17.2	66.9	-0.7	80.2	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OMTLTS16	3/26/2021 12:00	8.2	7.3	17.2	67.3	-0.8	80.4	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OMTLTS16	3/29/2021 10:32	2.3	4.8	16.8	76.1	-0.7	59.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OMTLTS16	3/29/2021 10:46	3.8	16.7	4.9	74.6	-1.2	61.1	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	3
Comments: An oxygen exceedance was detected at OMTLTS16 on March 26, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day, but the well remained in exceedance. The well was re-monitored on March 29, 2021 and no further exceedance was detected. Well OMTLTS16 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OMTLTS17	2/12/2021 10:22	0.1	0.7	20.8	78.4	-0.5	63.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS17	2/12/2021 10:26	0.0	0.1	20.9	79.0	-0.5	63.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS17	2/19/2021 16:08	0.1	0.5	20.7	78.7	-0.2	54.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS17	2/19/2021 16:10	0.1	0.4	20.8	78.7	-0.2	54.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS17	3/12/2021 10:09	6.8	21.9	1.5	69.8	-0.8	89.4	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""	28
Comments: An oxygen exceedance was detected at OMTLTS17 on February 12, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and the date noted above, but the well remained in exceedance. The well was re-monitored on March 12, 2021 and no further exceedance was detected. Well OMTLTS17 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OMTLTS20	3/12/2021 9:55	12.6	10.7	15.2	61.5	-0.9	70.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OMTLTS20	3/12/2021 9:57	11.5	10.2	15.9	62.4	-0.5	70.0	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OMTLTS20	3/15/2021 11:12	26.4	22.8	8.1	42.7	-0.3	68.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	3
Comments: An oxygen exceedance was detected at OMTLTS20 on March 12, 2021. TT O&M personnel initiated corrective action and the well was re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on March 15, 2021 and no further exceedance was detected. Well OMTLTS20 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									
OXEW133B	11/23/2020 11:01	3.0	7.9	16.5	72.6	-4.2	64.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW133B	11/23/2020 11:03	19.5	26.8	1.0	52.7	-4.2	84.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXEW133B on November 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW133B	12/24/2020 10:20	2.2	4.8	19.8	73.2	-2.6	57.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW133B	12/24/2020 10:24	1.9	4.1	19.6	74.4	-2.7	57.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXEW133B	1/5/2021 8:15	4.2	12.2	16.4	67.2	-12.6	53.4	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW133B	1/5/2021 8:17	28.7	35.8	1.7	33.8	-30.1	71.2	Valve Adjustment: "Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	12
Comments: An oxygen exceedance was detected at OXEW133B on December 24, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on January 5, 2021 and no further exceedance was detected.									
OXEW1603	1/7/2021 13:12	59.0	40.9	0.0	0.1	8.0	55.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXEW1603	1/7/2021 13:17	59.0	41.0	0.0	0.0	-2.7	103.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1603 on January 7, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was									
OXEW1604	2/9/2021 15:25	57.3	42.7	0.0	0.0	0.6	94.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW1604	2/9/2021 15:30	55.7	44.3	0.0	0.0	-0.2	116.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1604 on February 9, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW1611	3/11/2021 11:58	38.2	28.8	7.9	25.1	-39.3	59.9	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1611	3/11/2021 12:00	38.7	28.2	7.9	25.2	-6.5	58.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less,Valve 15% open";Well Condition:"";Well Repairs:""	
OXEW1611	3/15/2021 12:07	58.2	41.7	0.1	0.0	5.6	60.3	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1611	3/15/2021 12:09	49.6	38.0	3.8	8.6	-38.4	61.7	Valve Adjustment:"Closed valve >1 turn,Valve 35% open";Well Condition:"";Well Repairs:""	4
Comments: An oxygen exceedance was detected at OXEW1611 on March 11, 2021. TT O&M personnel initiated corrective action and the well was re-monitored on the same day, but the well remained exceedance. The well was re-monitored on March 15, 2021 and no further oxygen exceedance was detected but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was re-monitored on the same day and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1614	2/9/2021 15:38	55.4	44.6	0.0	0.0	0.4	116.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW1614	2/9/2021 15:44	55.2	44.8	0.0	0.0	-0.2	122.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1614 on February 9, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW1617	12/9/2020 12:26	55.7	44.3	0.0	0.0	0.4	129.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less"	
OXEW1617	12/9/2020 12:29	53.6	46.0	0.5	0.0	0.3	130.0	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less"	
OXEW1617	12/16/2020 10:26	55.2	43.5	0.1	1.2	-1.9	130.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	7
Comments: A pressure exceedance was detected at OXEW1617 on December 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained n exceedance. The well was re-monitored on December 16, 2020, and no further exceedance was detected.									
OXEW1618	2/9/2021 15:34	54.5	45.5	0.0	0.0	1.5	126.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW1618	2/9/2021 15:36	54.5	45.5	0.0	0.0	-0.3	129.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1618 on February 9, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW1620	11/4/2020 9:08	56.5	41.6	0.0	1.9	1.9	83.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1620	11/4/2020 9:13	56.6	41.6	0.0	1.8	-0.6	89.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1620 on November 4, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW1625	11/13/2020 11:04	0.3	1.3	21.5	76.9	-23.1	79.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1625	11/13/2020 11:10	3.5	1.4	20.8	74.3	-21.4	78.3	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1625	11/23/2020 13:35	0.9	1.8	20.2	77.1	-20.6	86.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	11/23/2020 13:38	0.4	1.4	20.2	78.0	-24.3	85.6	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	12/11/2020 10:31	33.1	23.2	9.6	34.1	-22.3	77.9	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1625	12/11/2020 10:35	0.2	3.2	20.4	76.2	-20.0	69.8	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1625	12/29/2020 13:22	13.1	14.7	15.2	57.0	-28.1	76.6	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	12/29/2020 13:26	7.2	11.9	17.8	63.1	-20.1	75.9	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	1/12/2021 10:50	1.5	2.7	20.6	75.2	-23.4	70.2	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	1/12/2021 10:56	0.2	0.8	21.3	77.7	-22.7	70.5	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	1/27/2021 11:36	1.1	2.2	20.3	76.4	-15.6	73.8	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	1/27/2021 11:40	0.7	2.1	20.3	76.9	-25.6	74.0	Valve Adjustment: "NSPS/Coclosed valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW1625	2/12/2021 9:26	0.7	3.5	21.1	74.7	-19.1	74.5	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1625	2/12/2021 9:32	0.2	1.5	21.3	77.0	-31.4	75.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1625	2/25/2021 13:29	0.4	1.5	20.3	77.8	3.7	83.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	104 (as of decommissioning)
Comments: An oxygen exceedance was detected at OXEW1625 on November 13, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remained in exceedance. The well was re-monitored on February 25, 2021 and a additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted on the same day, but the well remained in exceedance. The well was decommissioned on February 25, 2021 pursuant to Application Number (A/N) 30889. Please refer to Appendix G, Wellfield SSM Log for further details.									
OXEW1709	10/15/2020 10:43	32.6	20.8	8.8	37.8	-12.8	80.3	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition: ;Well Repairs:	
OXEW1709	10/15/2020 10:48	36.3	23.0	7.5	33.2	-12.8	80.1	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXEW1709	10/28/2020 10:30	60.6	37.9	0.1	1.4	-34.6	74.5	Valve Adjustment: Opened valve >1 turn ;Well Condition: ;Well Repairs:	13
Comments: An oxygen exceedance was detected at OXEW1709 on October 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on October 28, 2020, and no further exceedance was detected.									
OXEW1709	2/8/2021 11:32	42.0	23.1	6.4	28.5	-33.4	59.5	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1709	2/8/2021 11:35	41.6	22.7	7.2	28.5	-16.8	60.3	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1709	2/18/2021 15:11	46.1	26.2	6.0	21.7	-23.7	58.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1709	2/18/2021 15:15	49.4	27.7	4.9	18.0	-20.8	59.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	10
Comments: An oxygen exceedance was detected at OXEW1709 on February 8, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 18, 2021 and no further exceedance was detected.									
OXEW1709	2/25/2021 9:58	30.4	19.8	11.3	38.5	-36.8	59.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1709	2/25/2021 10:02	13.8	8.4	16.2	61.6	-9.1	60.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1709	3/10/2021 10:46	53.7	28.5	4.9	12.9	-16.1	45.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	13
Comments: An oxygen exceedance was detected at OXEW1709 on February 25, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on March 10, 2021 and no further exceedance was detected.									
OXEW1711A	1/27/2021 11:43	43.9	21.5	5.7	28.9	-27.7	53.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXEW1711A	1/27/2021 11:45	46.2	23.0	5.2	25.6	-27.7	53.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1711A	2/3/2021 13:51	57.5	35.9	1.9	4.7	-27.7	54.7	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	7
Comments: An oxygen exceedance was detected at OXEW1711A on January 27, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 3, 2021 and no further exceedance was detected.									
OXEW1711A	2/12/2021 9:40	33.3	20.5	8.8	37.4	-38.7	61.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1711A	2/12/2021 9:42	48.0	29.3	4.4	18.3	-30.9	62.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXEW1711A on February 12, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW1711A	2/26/2021 10:20	25.3	19.2	10.7	44.8	-32.0	66.6	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn,Valve 50% open";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1711A	2/26/2021 10:23	4.1	5.8	18.6	71.5	-36.9	68.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1711A	3/10/2021 10:09	20.2	13.7	15.6	50.5	-33.0	49.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXEW1711A	3/29/2021 12:33	26.1	21.7	12.0	40.2	-1.7	66.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1711A	3/29/2021 12:34	53.2	42.4	0.5	3.9	-38.7	69.3	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""	31
Comments: An oxygen exceedance was detected at OXEW1711A on February 26, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on March 29, 2021 and no further exceedance was detected.									
OXEW1712A	10/15/2020 8:59	0.7	2.5	19.9	76.9	-12.8	79.6	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition: ;Well Repairs:	
OXEW1712A	10/15/2020 9:04	3.3	4.8	19.3	72.6	-11.8	79.5	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXEW1712A	10/23/2020 12:42	59.8	37.6	0.4	2.2	-43.7	78.9	Valve Adjustment: Valve 100% open,Opened valve >1 turn ;Well Condition: ;Well Repairs:	8
Comments: An oxygen exceedance was detected at OXEW1712A on October 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on October 23, 2020, and no further exceedance was detected.									
OXEW1805	10/8/2020 11:13	37.7	29.5	6.4	26.4	-6.0	114.6	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition: ;Well Repairs:	
OXEW1805	10/8/2020 11:16	52.4	39.1	0.6	7.9	-0.1	121.8	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	<1
Comments: An oxygen exceedance was detected at OXEW1805 on October 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW1808	2/9/2021 14:42	58.6	41.4	0.0	0.0	0.0	117.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1808	2/9/2021 14:50	59.0	41.0	0.0	0.0	-0.2	117.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1808 on February 9, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW1819	8/14/2020 12:50	60.3	37.4	0.1	2.2	7.8	102.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	8/14/2020 12:53	60.0	37.6	0.0	2.4	9.4	102.1	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	8/24/2020 16:19	60.4	38.1	0.0	1.5	7.3	88.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	8/24/2020 16:22	60.3	38.7	0.0	1.0	8.3	88.2	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	9/15/2020 12:50	61.6	36.2	0.0	2.2	4.0	86.5	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	9/15/2020 12:52	61.7	36.6	0.0	1.7	3.7	86.6	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	9/17/2020 12:22	62.2	35.8	0.0	2.0	1.7	79.8	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	9/17/2020 12:23	62.6	36.4	0.0	1.0	1.8	79.9	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	10/15/2020 10:30	61.7	36.5	0.0	1.8	5.7	80.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	10/15/2020 10:33	61.7	36.8	0.0	1.5	4.5	80.3	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1819	10/23/2020 10:56	62.8	37.2	0.0	0.0	0.8	71.2	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve >1 turn ;Well Condition: ;Well Repairs:	
OXEW1819	10/23/2020 10:59	62.7	37.3	0.0	0.0	0.7	72.0	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	



Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1819	11/12/2020 11:01	54.4	45.6	0.0	0.0	1.0	62.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1819	11/12/2020 11:04	52.7	47.3	0.0	0.0	1.1	64.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1819	12/4/2020 12:07	52.4	47.5	0.1	0.0	1.1	74.8	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1819	12/4/2020 12:10	51.2	48.7	0.1	0.0	1.2	75.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""	<b>112 (as of the date of decommissioning)</b>
Comments: A pressure exceedance was detected at OXEW1819 on August 14, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and the dates noted above, but the well remained in exceedance. The well was decommissioned on December 4, 2020. Refer to Appendix C, the Wellfield SSM Log, for further information.									
OXEW1820	10/15/2020 10:35	18.5	11.8	14.0	55.7	-19.5	77.3	Valve Comment: too tall to tune ;Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1820	10/15/2020 10:37	21.0	13.4	13.4	52.2	-17.8	80.0	Valve Comment: too tall ;Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1820	10/23/2020 13:12	7.8	4.9	18.4	68.9	-46.8	73.0	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve >1 turn ;Well Condition: ;Well Repairs:	
OXEW1820	10/23/2020 13:13	3.2	1.7	19.5	75.6	-37.7	72.3	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1820	11/12/2020 10:52	34.2	24.4	9.4	32.0	-0.2	65.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1820	11/12/2020 10:59	34.1	23.6	9.5	32.8	-0.3	66.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1820	2/8/2021 10:23	35.8	34.3	16.0	13.9	-13.1	55.4	Valve Adjustment:"Valve at minimum position,Closed valve >1 turn";Well Condition:"";Well Repairs:""	<b>116 (as of the date of decommissioning)</b>
Comments: An oxygen exceedance was detected at OXEW1820 on October 15, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the days noted above but the exceedance remained. The well was temporarily shutdown for additional troubleshooting on November 25, 2021 and remained offline until it was decommissioned on February 8, 2021 pursuant to A/N 27710. Please refer to Appendix G, Wellfield SSM Log for further details.									
OXEW1823	2/3/2021 11:34	3.9	12.9	9.2	74.0	-17.3	66.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW1823	2/3/2021 11:39	3.9	12.9	9.3	73.9	-0.2	61.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1823	2/11/2021 13:54	9.2	21.5	0.0	69.3	-0.1	60.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	<b>8</b>
Comments: An oxygen exceedance was detected at OXEW1823 on February 3, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 11, 2021 and no further exceedance was detected.									
OXEW1824	1/4/2021 11:59	66.4	33.4	0.0	0.2	7.3	53.8	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1824	1/4/2021 12:02	66.8	33.1	0.0	0.1	-4.8	56.5	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""	<b>&lt;1</b>
Comments: A pressure exceedance was detected at OXEW1824 on January 4, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was									
OXEW1824	1/22/2021 12:51	45.8	25.6	6.2	22.4	-38.1	47.8	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXEW1824	1/22/2021 12:52	45.8	26.2	6.1	21.9	-38.3	47.7	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXEW1824	2/2/2021 10:45	62.0	35.7	0.8	1.5	-23.8	53.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	<b>11</b>
Comments: An oxygen exceedance was detected at OXEW1824 on January 22, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 2, 2021 and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1906	12/11/2020 11:48	36.1	25.4	8.2	30.3	-22.7	101.7	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1906	12/11/2020 12:02	41.3	28.4	6.5	23.8	-20.1	101.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW1906	12/16/2020 10:06	59.1	39.6	0.1	1.2	-16.8	99.0	Valve Adjustment:"Valve 100% open,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	5
Comments: An oxygen exceedance was detected at OXEW1906 on December 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on December 16, 2020, and no further exceedance was detected.									
OXEW1906	3/12/2021 12:59	5.5	4.0	18.2	72.3	-36.0	62.8	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW1906	3/12/2021 13:01	0.1	0.3	20.0	79.6	-27.8	60.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1906	3/15/2021 12:22	1.0	1.0	21.7	76.3	-24.3	50.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1906	3/15/2021 13:05	0.9	0.7	21.7	76.7	-1.3	50.0	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1906	3/17/2021 12:48	13.3	12.7	17.1	56.9	-0.7	54.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXEW1906	3/30/2021 10:07	9.9	22.0	13.6	54.5	1.8	69.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1906	3/30/2021 10:09	9.7	21.8	13.6	54.9	-8.3	71.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	19 (as of April 1, 2021)
Comments: An oxygen exceedance was detected at OXEW1906 on March 12, 2020. TT O&M personnel initiated corrective action and the well was re-monitored on the same day and on the dates noted above, but the well remained in exceedance. The well was re-monitored on March 30, 2021 and a additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was re-monitored on the same day and no further pressure exceedance was detected, but the well remains in exceedance for oxygen.									
OXEW1915	11/20/2020 10:29	53.8	39.9	0.5	5.8	0.6	58.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1915	11/20/2020 10:34	53.6	40.4	0.7	5.3	-0.9	59.2	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1915 on November 20, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW1915	12/24/2020 9:11	52.6	41.2	1.3	4.9	0.5	48.4	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW1915	12/24/2020 9:12	53.1	42.3	1.4	3.2	0.6	48.2	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1915	1/5/2021 8:45	51.1	45.2	1.1	2.6	0.4	45.9	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1915	1/5/2021 8:49	50.9	44.8	1.1	3.2	0.6	45.7	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW1915	1/7/2021 12:49	54.1	43.4	0.4	2.1	0.7	53.9	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXEW1915	1/22/2021 15:21	55.8	41.3	0.3	2.6	0.6	46.1	Valve Adjustment:"NSPS, No Change, Valve 100% open"; Well Condition:"";Well Repairs:""	
OXEW1915	2/2/2021 11:52	53.4	45.7	0.9	0.0	0.7	58.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1915	2/2/2021 11:56	53.4	45.7	0.9	0.0	0.7	58.9	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1915	2/25/2021 12:02	54.3	45.7	0.0	0.0	0.6	66.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1915	2/25/2021 12:06	56.0	44.0	0.0	0.0	0.6	68.0	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1915	3/10/2021 11:43	64.6	35.4	0.0	0.0	0.8	52.0	Valve Adjustment:"NSPS,Valve 55% open";Well Condition:"";Well Repairs:""	
OXEW1915	3/16/2021 12:54	64.1	35.6	0.0	0.3	0.5	57.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1915	3/16/2021 12:56	64.2	35.1	0.0	0.7	0.4	57.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less,Valve 55% open";Well Condition:"";Well Repairs:""	<b>98 (as of April 1, 2021)</b>
Comments: A pressure exceedance was detected at OXEW1915 on December 24, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remains in exceedance.									
OXEW1916	10/12/2020 11:03	35.1	26.4	6.5	32.0	-46.4	82.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1916	10/12/2020 11:05	40.4	34.7	4.4	20.5	-46.3	83.7	Valve Adjustment: NSPS,No Change ;Well Condition: ;Well Repairs:	<b>&lt;1</b>
Comments: A pressure exceedance was detected at OXEW1916 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW1916	10/22/2020 13:15	31.0	29.3	8.1	31.6	-44.7	71.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1916	10/22/2020 13:16	33.8	30.8	6.8	28.6	-45.3	71.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXEW1916	11/4/2020 15:17	52.2	38.5	1.4	7.9	-45.9	81.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<b>13</b>
Comments: An oxygen exceedance was detected at OXEW1916 on October 22, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on November 4, 2020, and no further exceedance was detected.									
OXEW1916	2/3/2021 14:23	21.4	17.9	11.6	49.1	-29.6	55.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1916	2/3/2021 14:27	23.2	17.8	10.7	48.3	-29.4	56.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1916	2/11/2021 13:05	60.1	39.7	0.2	0.0	-3.6	63.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<b>8</b>
Comments: An oxygen exceedance was detected at OXEW1916 on February 3, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 11, 2021 and no further exceedance was detected.									
OXEW1916	3/17/2021 9:58	34.5	23.7	7.1	34.7	-39.4	50.4	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXEW1916	3/17/2021 9:59	37.2	25.1	6.7	31.0	-39.1	50.7	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXEW1916	3/29/2021 10:18	59.0	38.9	0.1	2.0	0.2	57.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1916	3/29/2021 10:28	58.8	38.9	0.1	2.2	-3.1	58.3	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<b>12</b>
Comments: An oxygen exceedance was detected at OXEW1916 on March 17, 2021. TT O&M personnel initiated corrective action and the well was re-monitored on the same day, but the well remained exceedance. The well was re-monitored on March 29, 2021 and no further oxygen exceedance was detected but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was re-monitored on the same day and no further exceedance was detected.									
OXEW1917	10/22/2020 13:09	35.2	30.9	7.8	26.1	-47.7	70.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1917	10/22/2020 13:11	37.0	32.6	6.8	23.6	-47.7	70.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXEW1917	11/4/2020 15:03	42.1	31.3	4.7	21.9	-47.3	82.0	Valve Adjustment:"Closed valve >1 turn";Well Condition:"";Well Repairs:""	<b>13</b>
Comments: An oxygen exceedance was detected at OXEW1917 on October 22, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on November 4, 2020, and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW1917	11/12/2020 10:12	56.7	43.3	0.0	0.0	19.8	61.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1917	11/12/2020 10:15	56.5	43.5	0.0	0.0	-7.0	64.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A Pressure exceedance was detected at OXEW1917 on November 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further pressure exceedance was detected.									
OXEW1917	12/4/2020 13:06	55.8	44.2	0.0	0.0	7.4	68.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1917	12/4/2020 13:09	55.6	44.4	0.0	0.0	-17.7	67.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW1917 on December 4, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW1917	2/25/2021 14:57	11.9	19.3	14.0	54.8	-25.5	72.5	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1917	2/25/2021 15:11	35.7	19.4	8.1	36.8	-29.5	75.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1917	3/2/2021 14:44	55.8	40.6	0.0	3.6	-4.7	71.1	Valve Adjustment:"Opened valve 10% or less,Valve 5% open";Well Condition:"";Well Repairs:""	5
Comments: An oxygen exceedance was detected at OXEW1917 on February 25, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on March 2, 2021 and no further exceedance was detected.									
OXEW1918	10/12/2020 10:11	12.3	24.2	5.5	58.0	-0.1	90.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1918	10/12/2020 10:12	11.4	23.2	5.6	59.8	-0.2	90.7	Valve Adjustment: NSPS,No Change ;Well Condition: ;Well Repairs:	
OXEW1918	10/19/2020 15:35	14.0	21.3	5.3	59.4	-0.1	83.1	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1918	10/19/2020 15:39	14.0	21.0	5.3	59.7	-0.1	83.0	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW1918	11/5/2020 8:11	14.3	22.8	5.9	57.0	-0.1	86.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1918	11/5/2020 8:15	14.3	22.7	5.8	57.2	-0.1	86.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1918	11/19/2020 12:04	23.4	29.3	0.3	47.0	-0.2	80.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	38
Comments: A oxygen exceedance was detected at OXEW1918 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remained in exceedance. The well was re-monitored on November 19, 2020, and no further exceedance was detected.									
OXEW1918	3/16/2021 11:30	9.5	15.6	10.3	64.6	-1.4	88.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1918	3/16/2021 11:33	9.6	15.7	10.3	64.4	-0.2	82.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW1918	3/29/2021 10:17	59.0	40.6	0.0	0.4	-0.1	58.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	13
Comments: An oxygen exceedance was detected at OXEW1918 on March 16, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on March 29, 2021 and no further exceedance was detected.									
OXEW2004	10/12/2020 9:22	55.6	44.4	0.0	0.0	-17.1	134.6	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW2004	10/12/2020 9:23	55.6	44.4	0.0	0.0	-18.2	134.4	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	
OXEW2004	10/20/2020 12:41	56.4	43.2	0.1	0.3	-18.5	129.2	Valve Adjustment: Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	8
Comments: A temperature exceedance was detected at OXEW2004 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on October 20, 2020, and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW2006	10/12/2020 10:39	10.3	24.0	4.4	61.3	N/A	77.0	<b>Adjusted Pressure Reading</b> ; Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition;Well Repairs:	
OXEW2006	10/12/2020 10:42	10.1	22.3	4.1	63.5	-8.9	77.0	Valve Adjustment: NSPS,No Change ;Well Condition;Well Repairs:	<1
Comments: An adjusted pressure exceedance was detected at OXEW2006 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW2006	10/19/2020 15:21	9.9	16.6	6.9	66.6	-1.8	79.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW2006	10/19/2020 15:25	10.3	17.4	6.9	65.4	-1.4	78.8	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW2006	11/5/2020 7:39	28.7	32.0	1.0	38.3	-0.7	70.9	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	17
Comments: An oxygen exceedance was detected at OXEW2006 on October 19, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on November 5, 2020, and no further exceedance was detected. *The 15-day re-check was missed.									
OXEW2006	11/19/2020 11:17	57.7	42.3	0.0	0.0	0.2	65.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2006	11/19/2020 11:20	57.8	42.2	0.0	0.0	-1.7	68.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2006 on November 19, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, with no further exceedance detected.									
OXEW2006	1/22/2021 11:59	58.3	39.0	0.0	2.7	0.9	46.0	Valve Adjustment:"NSPS, Opened valve 10% or less, Valve 5% open"; Well Condition:"";Well Repairs:""	
OXEW2006	1/22/2021 12:01	57.3	39.4	0.0	3.3	-6.5	54.7	Valve Adjustment: "No Change, Valve 5% open"; Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2006 on January 22, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2006	2/3/2021 10:59	11.2	21.6	5.0	62.2	-11.0	69.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2006	2/3/2021 11:04	11.1	21.0	4.9	63.0	-6.0	66.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXEW2006 on February 3, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2006	3/16/2021 10:57	9.8	19.4	5.5	65.3	-17.0	65.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2006	3/16/2021 11:01	9.6	19.2	5.6	65.6	-8.7	62.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2006	3/29/2021 10:06	58.8	39.0	0.0	2.2	-0.1	62.8	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	13
Comments: An oxygen exceedance was detected at OXEW2006 on March 16, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on March 29, 2021 and no further exceedance was detected.									
OXEW2007	12/1/2020 8:30	57.6	42.4	0.0	0.0	0.4	111.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2007	12/1/2020 8:33	56.9	43.1	0.0	0.0	-1.8	113.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2007 on December 1, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW2007	12/17/2020 9:19	55.4	44.6	0.0	0.0	0.8	108.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2007	12/17/2020 9:26	55.3	44.7	0.0	0.0	-1.3	110.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2007 on December 17, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW2010	9/15/2020 9:33	2.6	3.1	20.2	74.1	-41.3	72.7	Valve Adjustment: NSPS/CAI, Valve at minimum position, Closed valve >10% ;Well Condition: ;Well Repairs:	
OXEW2010	9/15/2020 9:35	3.2	4.3	19.7	72.8	-40.6	72.7	Valve Adjustment: NSPS, Valve at minimum position ;Well Condition: ;Well Repairs:	
OXEW2010	9/29/2020 12:14	2.9	3.3	19.6	74.2	-22.5	74.8	Valve Adjustment: NSPS, Valve at minimum position ;Well Condition: ;Well Repairs:	
OXEW2010	10/12/2020 11:16	0.9	5.8	20.4	72.9	-1.0	82.9	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW2010	10/12/2020 11:17	0.6	2.1	20.4	76.9	-1.7	85.8	Valve Adjustment: NSPS, No Change ;Well Condition: ;Well Repairs:	
OXEW2010	10/22/2020 13:05	2.3	4.2	18.5	75.0	-48.1	70.0	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXEW2010	10/22/2020 13:07	2.5	7.1	18.3	72.1	-48.3	70.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXEW2010	11/12/2020 10:04	1.1	7.6	20.2	71.1	-10.7	66.0	Valve Adjustment: "NSPS/CAI, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2010	11/12/2020 10:07	1.8	3.5	20.5	74.2	-11.4	69.1	Valve Adjustment: "NSPS/CAI, Valve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2010	11/19/2020 13:29	6.4	15.1	14.7	63.8	-2.5	80.6	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2010	11/19/2020 13:33	6.2	14.5	14.9	64.4	-44.7	79.3	Valve Adjustment: "NSPS/CAI, Valve at minimum position, Closed valve >1 turn"; Well Condition: ""; Well Repairs: ""	
OXEW2010	12/4/2020 13:11	8.1	29.8	8.9	53.2	-1.4	76.5	Valve Adjustment: "NSPS/CAI, Closed valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	
OXEW2010	12/4/2020 13:15	7.9	29.0	8.9	54.2	-1.3	77.9	Valve Adjustment: "NSPS/CAI, Valve at minimum position, Closed valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2010	12/17/2020 13:20	55.6	44.4	0.0	0.0	1.0	59.9	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	
OXEW2010	12/17/2020 13:25	51.2	39.1	1.4	8.3	-0.9	65.1	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""	93
Comments: An oxygen exceedance was detected at OXEW2010 on September 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and the dates noted above, but the well remained in exceedance. The well was re-monitored on December 17, 2020, and no further oxygen exceedance remained, but a pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2011	12/17/2020 12:47	53.3	46.7	0.0	0.0	3.4	108.9	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	
OXEW2011	12/17/2020 12:52	51.7	48.3	0.0	0.0	-0.3	114.1	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""	<1
Comments: A pressure exceedance was detected at OXEW2011 on December 17, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW2011	1/7/2021 13:47	54.2	44.7	0.0	1.1	0.6	115.4	Valve Adjustment: "NSPS/Chicopee valve 10% or less, Valve 10% open"; Well Condition: ""; Well Repairs: ""	
OXEW2011	1/7/2021 13:48	54.6	45.4	0.0	0.0	-2.5	117.7	Valve Adjustment: "No Change, Valve 10% open"; Well Condition: ""; Well Repairs: ""	<1
Comments: A pressure exceedance was detected at OXEW2011 on January 7, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXHC2014	10/9/2020 12:50	50.6	45.8	0.0	3.6	0.3	70.5	Valve Adjustment: NSPS/CAI ;Well Condition: ;Well Repairs:	
OXHC2014	10/9/2020 12:53	50.1	46.7	0.0	3.2	0.3	71.2	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXHC2014	10/9/2020 14:51	53.2	45.8	0.0	1.0	0.1	75.7	Valve Adjustment: NSPS/CAI, Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXHC2014	10/9/2020 14:53	52.7	46.5	0.0	0.8	-0.1	75.6	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXEW2014 on October 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW2016	12/30/2020 10:10	57.1	42.9	0.0	0.0	9.0	52.7	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2016	12/30/2020 10:14	57.0	43.0	0.0	0.0	9.0	52.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2016	12/30/2020 12:33	58.3	41.6	0.1	0.0	-2.5	109.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2016 on December 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2017	12/30/2020 9:58	57.1	42.9	0.0	0.0	0.9	104.7	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2017	12/30/2020 9:59	56.4	43.6	0.0	0.0	0.9	104.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2017	12/30/2020 12:27	59.1	40.9	0.0	0.0	0.3	108.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2017	12/30/2020 12:31	58.0	41.7	0.3	0.0	-1.1	108.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2017 on December 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2019	12/23/2020 11:03	55.4	44.6	0.0	0.0	5.3	55.9	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2019	12/23/2020 11:33	54.8	45.2	0.0	0.0	5.3	55.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2019	12/23/2020 12:40	59.0	40.1	0.0	0.9	1.0	87.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	12/23/2020 13:37	58.6	41.1	0.0	0.3	-0.7	88.2	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2019 on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2019	2/8/2021 11:57	58.5	41.5	0.0	0.0	1.1	99.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2019	2/8/2021 11:59	58.3	41.7	0.0	0.0	1.1	99.1	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	2/18/2021 13:41	59.4	40.6	0.0	0.0	3.2	98.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	2/18/2021 15:08	58.5	41.5	0.0	0.0	2.8	98.6	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	2/25/2021 10:10	57.1	42.9	0.0	0.0	1.4	98.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	2/25/2021 10:12	57.2	42.8	0.0	0.0	1.4	98.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	3/11/2021 12:21	57.6	42.4	0.0	0.0	2.0	98.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	3/11/2021 12:24	57.8	42.2	0.0	0.0	2.0	98.6	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	3/25/2021 12:37	56.3	43.7	0.0	0.0	1.9	97.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2019	3/25/2021 12:46	55.5	44.5	0.0	0.0	1.9	97.2	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	52 (as of April 1, 2021)
Comments: A pressure exceedance was detected at OXEW2019 on February 8, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remains in exceedance.									
OXEW2020	2/19/2021 15:10	60.4	39.6	0.0	0.0	6.4	57.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2020	2/19/2021 15:16	60.3	39.7	0.0	0.0	6.3	60.6	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2020	2/26/2021 11:05	56.0	44.0	0.0	0.0	3.6	78.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 30% open";Well Condition:"";Well Repairs:""	
OXEW2020	2/26/2021 11:12	55.8	44.2	0.0	0.0	3.6	78.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 40% open";Well Condition:"";Well Repairs:""	



Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW2020	3/3/2021 10:03	58.8	41.1	0.0	0.1	-11.8	132.7	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW2020	3/3/2021 10:07	58.1	41.9	0.0	0.0	-8.7	130.0	Valve Adjustment:"Closed valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""	12
Comments: A pressure exceedance was detected at OXEW2020 on February 19, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on March 3, 2021 and no further pressure exceedance was detected but a additional temperature exceedance was detected. TT O&M personnel initiated corrective action and re-monitored the well on the same day and nor further exceedance was detected.									
OXEW2021	12/11/2020 13:52	62.0	38.0	0.0	0.0	2.3	57.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	
OXEW2021	12/11/2020 13:53	61.4	38.6	0.0	0.0	2.4	57.0	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2021	12/11/2020 14:26	60.2	39.8	0.0	0.0	-1.1	85.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2021 on December 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2022	12/11/2020 14:10	58.1	41.9	0.0	0.0	18.0	54.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	
OXEW2022	12/11/2020 14:13	58.4	41.6	0.0	0.0	18.0	53.8	Valve Adjustment:"Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW2022	12/11/2020 14:37	57.7	42.3	0.0	0.0	-1.6	76.1	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2022 on December 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2023	12/23/2020 10:40	55.6	44.4	0.0	0.0	22.6	56.5	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2023	12/23/2020 10:43	54.1	45.9	0.0	0.0	22.7	56.5	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW2023	12/23/2020 12:29	57.7	42.3	0.0	0.0	7.0	111.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2023	12/23/2020 13:19	58.3	40.5	0.1	1.1	-5.1	110.5	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2023 on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2024	12/23/2020 10:52	56.5	43.5	0.0	0.0	1.2	56.3	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2024	12/23/2020 10:54	56.8	43.2	0.0	0.0	1.7	56.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2024	12/23/2020 12:35	59.5	38.7	0.0	1.8	0.5	88.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXEW2024	12/23/2020 13:28	58.9	41.1	0.0	0.0	-0.6	92.7	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2024 on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2025	12/30/2020 9:32	57.7	42.3	0.0	0.0	4.4	82.4	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2025	12/30/2020 9:37	57.5	42.5	0.0	0.0	4.6	82.4	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW2025	12/30/2020 11:45	61.6	38.1	0.0	0.3	4.6	87.4	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve >1 turn"; Well Condition:"";Well Repairs:""	
OXEW2025	1/4/2021 10:51	59.7	39.4	0.0	0.9	4.4	81.1	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW2025	1/4/2021 10:54	59.3	40.7	0.0	0.0	4.9	81.1	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXEW2025	1/23/2021 10:36	59.8	40.2	0.0	0.0	4.8	91.1	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW2025	1/23/2021 10:40	59.3	40.7	0.0	0.0	4.5	91.2	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	2/8/2021 11:24	59.7	40.3	0.0	0.0	5.3	92.8	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	2/8/2021 11:29	60.2	39.8	0.0	0.0	5.4	93.0	Valve Adjustment: "NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	2/25/2021 10:04	58.3	41.7	0.0	0.0	5.3	92.8	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	2/25/2021 10:07	58.1	41.9	0.0	0.0	5.6	93.0	Valve Adjustment: "NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	3/11/2021 12:30	58.4	41.6	0.0	0.0	5.5	92.5	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	3/11/2021 12:36	58.4	41.6	0.0	0.0	5.7	92.3	Valve Adjustment: "NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	3/25/2021 12:11	57.2	42.8	0.0	0.0	5.7	87.4	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2025	3/25/2021 12:16	57.6	42.4	0.0	0.0	5.6	87.6	Valve Adjustment: "NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	92 (as of April 1, 2021)
Comments: A pressure exceedance was detected at OXEW2025 on December 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remains in exceedance.									
OXEW2026	12/23/2020 11:35	56.3	43.7	0.0	0.0	1.9	81.0	Valve Adjustment: ""; Well Condition: ""; Well Repairs: ""	
OXEW2026	12/23/2020 11:37	56.2	43.8	0.0	0.0	2.0	80.8	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	
OXEW2026	12/23/2020 12:45	59.1	40.9	0.0	0.0	0.4	83.1	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2026	12/23/2020 13:42	59.0	41.0	0.0	0.0	-0.4	83.7	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	<1
Comments: A pressure exceedance was detected at OXEW2026 on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2027	12/30/2020 9:47	59.1	40.9	0.0	0.0	13.8	50.7	Valve Adjustment: ""; Well Condition: ""; Well Repairs: ""	
OXEW2027	12/30/2020 9:49	58.5	41.5	0.0	0.0	14.0	50.7	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2027	12/30/2020 11:52	60.2	39.8	0.0	0.0	6.8	70.2	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2027	12/30/2020 12:51	59.8	40.2	0.0	0.0	-0.9	78.3	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	<1
Comments: A pressure exceedance was detected at OXEW2027 on December 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2028	12/23/2020 11:43	56.2	43.8	0.0	0.0	2.2	57.9	Valve Adjustment: ""; Well Condition: ""; Well Repairs: ""	
OXEW2028	12/23/2020 11:46	55.4	44.6	0.0	0.0	2.2	57.9	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	
OXEW2028	12/23/2020 12:49	59.4	40.1	0.0	0.5	0.8	59.0	Valve Adjustment: "NSPS/CAI, Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	
OXEW2028	12/23/2020 13:45	59.3	39.9	0.0	0.8	-0.2	59.0	Valve Adjustment: "Opened valve 1/2 turn to 1 turn"; Well Condition: ""; Well Repairs: ""	<1
Comments: A pressure exceedance was detected at OXEW2028 on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2029	12/11/2020 14:19	59.2	40.8	0.0	0.0	0.5	52.3	Valve Adjustment: "No Change"; Well Condition: ""; Well Repairs: ""	
OXEW2029	12/11/2020 14:21	58.7	41.3	0.0	0.0	0.6	52.3	Valve Adjustment: "Opened valve 1/2 turn or less"; Well Condition: ""; Well Repairs: ""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXEW2029	12/11/2020 15:22	57.8	37.6	0.2	4.4	-0.7	98.8	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2029 on December 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2030	12/30/2020 10:35	55.3	44.7	0.0	0.0	2.7	100.9	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2030	12/30/2020 10:41	55.4	44.6	0.0	0.0	2.7	100.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW2030	12/30/2020 12:42	57.9	42.1	0.0	0.0	-1.5	104.4	Valve Adjustment:"Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2030 on December 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW2031	12/30/2020 10:20	57.0	43.0	0.0	0.0	11.0	53.1	Valve Adjustment:"";Well Condition:"";Well Repairs:""	
OXEW2031	12/30/2020 10:24	56.5	43.5	0.0	0.0	11.0	53.1	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW2031	12/30/2020 12:40	58.3	41.7	0.0	0.0	-2.8	106.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXEW2031 on December 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXEW326A	11/25/2020 8:53	46.3	28.3	5.5	19.9	-32.2	55.4	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW326A	11/25/2020 8:56	56.4	34.5	2.2	6.9	-32.2	56.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXEW326A on November 25, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXEW326A	12/8/2020 14:49	36.5	27.1	8.5	27.9	-40.4	77.4	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXEW326A	12/8/2020 14:50	28.1	20.3	10.0	41.6	-35.4	79.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXEW326A	12/16/2020 9:57	52.3	34.0	3.2	10.5	-14.3	64.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	8
Comments: An oxygen exceedance was detected at OXEW326A on December 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day but the well remained in exceedance. The well was re-monitored on December 16, 2020, and no further exceedance was detected.									
OXHC2000	11/17/2020 8:51	56.3	42.4	0.0	1.3	1.2	54.7	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXHC2000	11/17/2020 8:54	56.1	42.5	0.0	1.4	1.2	54.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXHC2000	11/17/2020 11:14	56.8	42.3	0.0	0.9	0.2	56.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXHC2000	11/17/2020 11:22	55.7	43.7	0.0	0.6	-0.2	57.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXHC2000 on November 17, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXHC2000	1/27/2021 13:29	58.3	40.7	0.2	0.8	0.9	50.1	Valve Adjustment: "NSPS/Chicopee valve >1 turn"; Well Condition:"";Well Repairs:""	
OXHC2000	1/27/2021 13:32	56.1	42.7	0.2	1.0	0.5	50.4	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXHC2000	2/3/2021 13:22	55.2	44.7	0.1	0.0	-0.1	63.9	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	7
Comments: A pressure exceedance was detected at OXHC2000 on January 27, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 3, 2021 and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXHC2001	11/17/2020 9:00	59.2	40.8	0.0	0.0	2.5	55.6	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXHC2001	11/17/2020 9:03	59.4	39.1	0.0	1.5	2.4	55.5	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXHC2001	11/17/2020 11:09	59.0	40.8	0.0	0.2	0.7	58.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXHC2001	11/17/2020 11:12	59.6	40.2	0.0	0.2	-0.3	58.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXHC2001 on November 17, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXHC2013	11/11/2020 11:25	50.2	43.4	0.0	6.4	0.3	69.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXHC2013	11/11/2020 11:28	50.1	44.8	0.0	5.1	-0.1	70.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXHC2013 on November 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXHC2014	10/9/2020 12:50	50.6	45.8	0.0	3.6	0.3	70.5	Valve Adjustment: NSPS/CAI ;Well Condition: ;Well Repairs:	
OXHC2014	10/9/2020 12:53	50.1	46.7	0.0	3.2	0.3	71.2	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXHC2014	10/9/2020 14:51	53.2	45.8	0.0	1.0	0.1	75.7	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXHC2014	10/9/2020 14:53	52.7	46.5	0.0	0.8	-0.1	75.6	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXHC2014 on October 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXHC2014	11/11/2020 8:38	53.3	44.0	0.0	2.7	0.1	72.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXHC2014	11/11/2020 8:42	52.9	44.8	0.0	2.3	-0.1	72.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXHC2014 on November 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXHC2015	10/9/2020 12:37	55.6	43.1	0.0	1.3	0.4	75.7	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXHC2015	10/9/2020 12:48	55.6	43.5	0.0	0.9	0.4	81.5	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXHC2015	10/9/2020 14:41	56.9	42.3	0.0	0.8	0.2	81.5	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXHC2015	10/9/2020 14:49	56.5	42.9	0.0	0.6	-0.2	81.5	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXHC2015 on October 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXME302D	11/11/2020 10:17	25.0	19.2	11.7	44.1	-6.0	100.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXME302D	11/11/2020 10:18	26.0	19.6	11.0	43.4	-0.9	99.7	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXME302D	11/17/2020 9:52	23.1	19.2	13.3	44.4	-1.1	91.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXME302D	11/17/2020 9:55	28.3	21.3	11.9	38.5	-0.5	94.1	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXME302D	12/11/2020 12:28	39.7	28.5	7.0	24.8	-0.1	104.4	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXME302D	12/11/2020 12:31	38.8	28.9	6.5	25.8	-0.1	104.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXME302D	12/29/2020 14:35	23.2	16.9	14.2	45.7	-0.7	81.7	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXME302D	1/8/2021 14:44	24.5	16.3	12.3	46.9	-0.5	92.0	Valve Adjustment:"NSPS, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXME302D	1/8/2021 14:46	40.7	26.3	7.2	25.8	-0.1	100.3	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXME302D	1/26/2021 11:15	53.4	35.6	2.8	8.2	-0.1	103.6	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	76
Comments: An oxygen exceedance was detected at OXME302D on November 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remained in exceedance. The well was re-monitored on January 26, 2021, and no further exceedance was detected.									
OXME305D	9/2/2020 14:20	1.9	1.1	19.5	77.5	6.6	108.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXME305D	9/2/2020 14:24	5.3	3.1	17.4	74.2	-2.8	107.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	9/2/2020 14:32	7.7	4.7	16.2	71.4	-3.5	106.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	9/10/2020 12:04	7.9	6.0	18.0	68.1	0.7	101.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	9/10/2020 12:05	7.5	5.4	18.1	69.0	-0.4	102.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	9/17/2020 14:12	1.3	1.2	20.2	77.3	8.5	97.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXME305D	9/17/2020 14:13	1.8	1.4	19.9	76.9	-2.7	97.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	9/17/2020 14:14	2.2	1.5	19.5	76.8	-2.1	97.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	10/8/2020 14:05	1.3	1.1	19.9	77.7	10.8	88.7	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXME305D	10/8/2020 14:06	3.4	2.0	18.7	75.9	-2.4	95.5	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME305D	10/8/2020 14:10	4.7	2.5	18.1	74.7	-2.9	96.6	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME305D	10/20/2020 11:01	25.8	22.0	9.8	42.4	1.8	122.1	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME305D	10/20/2020 11:03	13.4	11.6	15.1	59.9	-1.8	123.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME305D	10/20/2020 11:09	15.1	12.8	14.3	57.8	-2.1	123.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME305D	11/3/2020 10:12	26.6	21.6	11.3	40.5	-10.1	128.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME305D	11/3/2020 10:13	27.0	21.2	11.3	40.5	-5.4	127.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	69 (on the date of decommissioning)
Comments: Oxygen and pressure exceedances were detected at OXME305D on September 2, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on September 10, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on September 17, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remains. The well was re-monitored on October 8, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remains. The well was re-monitored on October 20, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was decommissioned on November 11, 2020. Refer to Appendix C, the Wellfield SSM Log, for additional details.									
OXME308D	7/23/2020 10:47	13.7	10.7	16.2	59.4	-1.0	80.8	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXME308D	7/23/2020 10:49	14.6	12.7	13.9	58.8	-14.8	105.3	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXME308D	8/4/2020 10:07	9.4	7.8	17.9	64.9	0.5	81.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME308D	8/4/2020 10:08	8.2	6.6	18.5	66.7	-0.2	83.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME308D	8/4/2020 10:09	7.9	6.4	18.5	67.2	-0.3	83.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXME308D	8/14/2020 11:21	7.6	5.7	17.3	69.4	1.5	106.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXME308D	8/14/2020 11:22	7.6	5.7	17.2	69.5	-0.2	107.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME308D	8/14/2020 11:23	7.9	5.8	17.2	69.1	-0.4	107.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME308D	8/27/2020 10:02	10.2	7.6	18.0	64.2	-0.1	97.2	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXME308D	9/11/2020 14:00	7.3	4.8	18.5	69.4	-0.1	102.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXME308D	9/29/2020 13:33	5.9	3.8	18.9	71.4	2.8	86.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXME308D	9/29/2020 13:34	8.8	5.7	17.5	68.0	-0.6	95.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME308D	9/29/2020 13:40	9.5	6.3	17.3	66.9	-0.8	95.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME308D	10/8/2020 9:15	6.7	5.5	18.9	68.9	1.0	81.9	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXME308D	10/8/2020 9:20	7.3	5.7	18.6	68.4	-0.3	90.7	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME308D	10/21/2020 10:06	26.0	23.8	5.5	44.7	-24.4	92.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXME308D	10/21/2020 10:07	27.6	26.2	5.5	40.7	-9.2	92.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	<b>111 (on the date of decommissioning)</b>
Comments: An oxygen exceedance was detected at OXME308D on July 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on August 4, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on August 14, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and the dates noted above, but the well remained in exceedance for oxygen. The well was re-monitored on September 29, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remains. The well was re-monitored on October 8, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remains. The well was decommissioned on November 11, 2020. Refer to Appendix C, the Wellfield SSM Log, for additional details.									
OXME312D	12/9/2020 12:17	55.3	41.9	0.0	2.8	1.0	92.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn"	
OXME312D	12/9/2020 12:20	53.5	44.3	0.0	2.2	-0.8	118.0	Valve Adjustment:Closed valve 1/2 turn or less	<b>&lt;1</b>
Comments: A pressure exceedance was detected at OXME312D on December 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXME312D	3/18/2021 11:24	22.2	16.1	13.7	48.0	-1.1	54.9	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXME312D	3/18/2021 11:26	41.9	31.2	4.8	22.1	-1.1	54.9	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	<b>&lt;1</b>
Comments: An oxygen exceedance was detected at OXME312D on March 18, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day and no further exceedance was detected.									
OXME316D	10/8/2020 10:38	36.7	28.5	7.6	27.2	-27.1	125.2	Valve Adjustment: NSPS/CAI,Closed valve >1 turn ;Well Condition: ;Well Repairs:	
OXME316D	10/8/2020 10:40	28.8	24.0	11.2	36.0	-10.5	104.2	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXME316D	10/20/2020 12:17	62.0	37.6	0.4	0.0	17.5	78.4	Valve Adjustment: NSPS/CAI,Opened valve >1 turn ;Well Condition: ;Well Repairs:	
OXME316D	10/20/2020 12:20	59.5	39.2	0.3	1.0	-2.3	105.3	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<b>12</b>
Comments: An oxygen exceedance was detected at OXME316D on October 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance for oxygen. TT O&M re-monitored the well on October 20, 2020, and no further oxygen exceedance was detected, but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedances were detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXME316D	11/4/2020 13:21	0.2	0.8	20.5	78.5	-21.8	125.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXME316D	11/4/2020 13:24	7.9	4.8	18.0	69.3	-7.0	116.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME316D	11/13/2020 13:07	58.6	41.4	0.0	0.0	19.5	77.5	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXME316D	11/13/2020 13:09	58.9	41.1	0.0	0.0	-2.6	126.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	9
Comments: An oxygen exceedance was detected at OXME316D on November 4, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on November 13, 2020, and no further oxygen exceedance remained, but a pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected.									
OXME316D	12/3/2020 12:40	0.1	1.0	20.2	78.7	-24.4	125.8	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXME316D	12/3/2020 12:42	0.0	0.3	20.3	79.4	-15.6	124.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXME316D	12/16/2020 9:12	54.6	45.3	0.1	0.0	20.6	61.5	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXME316D	12/16/2020 9:13	0.9	4.8	21.8	72.5	-1.6	126.9	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME316D	12/16/2020 9:23	0.3	1.7	22.0	76.0	-1.3	127.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXME316D	12/24/2020 9:33	53.8	46.2	0.0	0.0	-0.3	50.0	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	21
Comments: An oxygen exceedance was detected at OXME316D on December 3, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on December 16, 2020, and no further oxygen exceedance remained but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance remained, but the oxygen exceedance returned. The well was re-monitored on December 24, 2020, and no further exceedance was detected.									
OXME316D	1/8/2021 9:56	56.9	41.4	0.0	1.7	5.0	104.4	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXME316D	1/8/2021 9:59	5.3	5.9	20.3	68.5	-0.4	105.6	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXME316D	1/11/2021 14:10	59.1	40.6	0.3	0.0	-0.6	124.2	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""	3
Comments: A pressure exceedance was detected at OXME316D on January 8, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, with the pressure exceedance clearing but an additional oxygen exceedance that was detected. The well was re-monitored on January 11, 2021, and no further exceedances were detected.									
OXME316D	1/26/2021 10:00	60.3	39.7	0.0	0.0	1.1	124.2	Valve Adjustment: "NSPS/Coevolve at minimum position, Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXME316D	1/26/2021 10:01	60.0	40.0	0.0	0.0	-1.6	125.2	Valve Adjustment: "No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXME316D on January 26, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was									
OXMEW113	12/8/2020 13:28	38.7	31.3	6.3	23.7	-3.8	84.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW113	12/8/2020 13:31	38.7	31.4	6.1	23.8	-4.0	86.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW113	12/16/2020 9:27	44.0	39.3	0.6	16.1	-4.5	60.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	8
Comments: An oxygen exceedance was detected at OXMEW113 on December 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day but the well remained in exceedance. The well was re-monitored on December 16, 2020, and no further exceedance was detected.									
OXMEW156	9/30/2020 12:25	52.6	47.4	0.0	0.0	0.9	91.2	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less,Valve 10% open ;Well Condition: Header vacuum loss ;Well Repairs:	
OXMEW156	9/30/2020 12:27	52.4	47.6	0.0	0.0	1.1	91.2	Valve Adjustment: NSPS,Valve 10% open ;Well Condition: Header vacuum loss ;Well Repairs:	
OXMEW156	10/12/2020 9:48	56.0	43.7	0.0	0.3	0.9	76.8	Valve Adjustment: No Change,Valve 100% open ;Well Condition: ;Well Repairs:	
OXMEW156	10/23/2020 9:13	56.0	43.0	0.0	1.0	0.3	67.3	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	



Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW156	10/23/2020 9:20	55.9	44.1	0.0	0.0	0.3	67.4	Valve Adjustment: NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW156	11/12/2020 11:56	47.3	36.4	3.6	12.7	-2.9	66.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	43
Comments: A pressure exceedance was detected at OXMEW156 on September 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remained. The well was re-monitored on November 12, 2020, and no further exceedance was detected.									
OXMEW156	12/24/2020 9:21	55.8	44.2	0.0	0.0	0.2	46.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW156	12/24/2020 9:24	55.2	44.8	0.0	0.0	0.3	46.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW156	1/5/2021 8:39	54.7	45.3	0.0	0.0	0.3	46.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW156	1/5/2021 8:43	54.7	45.3	0.0	0.0	0.3	45.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW156	1/7/2021 12:38	56.2	43.1	0.0	0.7	0.8	55.2	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW156	1/7/2021 12:39	55.9	44.1	0.0	0.0	0.7	55.3	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW156	1/5/2021 8:39	54.7	45.3	0.0	0.0	0.3	46.0	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW156	1/5/2021 8:43	54.7	45.3	0.0	0.0	0.3	45.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW156	1/7/2021 12:38	56.2	43.1	0.0	0.7	0.8	55.2	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW156	1/7/2021 12:39	55.9	44.1	0.0	0.0	0.7	55.3	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW156	1/22/2021 15:25	57.0	40.7	0.0	2.3	0.5	47.1	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW156	2/2/2021 11:58	54.6	45.4	0.0	0.0	0.7	61.0	Valve Adjustment:"NSPS/CAI, Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW156	2/2/2021 12:01	53.7	46.3	0.0	0.0	0.6	61.1	Valve Adjustment:"NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW156	2/25/2021 11:58	52.2	47.8	0.0	0.0	0.8	64.9	Valve Adjustment:"NSPS/CAI, Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW156	2/25/2021 12:01	52.1	47.9	0.0	0.0	0.3	65.3	Valve Adjustment:"NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW156	3/10/2021 11:49	59.5	40.5	0.0	0.0	0.4	52.7	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXMEW156	3/16/2021 13:01	57.6	41.9	0.0	0.5	0.3	57.0	Valve Adjustment:"NSPS/CAI, Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW156	3/16/2021 13:03	57.4	42.5	0.1	0.0	0.3	57.0	Valve Adjustment:"NSPS/CAI, Valve 100% open, Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	98 (as of April 1, 2021)
Comments: A pressure exceedance was detected at OXMEW156 on December 24, 2020. TT O&M personnel initiated corrective action and re-monitored the well on the same day and on the dates noted above, but the well remains in exceedance.									
OXMEW162	10/12/2020 10:49	19.9	13.8	14.0	52.3	-17.4	82.9	Valve Adjustment: NSPS/CAI, Closed valve >1 turn ;Well Condition: ;Well Repairs:	
OXMEW162	10/12/2020 10:52	14.9	10.6	15.6	58.9	-13.0	82.5	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW162	10/22/2020 11:01	20.6	15.4	12.8	51.2	-39.2	68.0	Valve Adjustment: NSPS/CAI, Closed valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMEW162	10/22/2020 11:03	19.2	13.7	12.6	54.5	-9.5	68.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXMEW162	11/13/2020 11:41	0.1	0.7	22.2	77.0	24.0	59.0	Valve Adjustment:"NSPS/CAI, Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW162	11/13/2020 11:47	21.0	13.4	11.6	54.0	-25.9	64.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW162	11/23/2020 10:50	19.2	15.9	12.5	52.4	-26.3	56.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW162	11/23/2020 10:52	25.1	14.2	10.6	50.1	-24.0	56.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""	
OXMEW162	12/7/2020 12:04	53.7	37.4	8.6	0.3	-38.2	71.2	Valve Adjustment:"NSPS,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW162	12/7/2020 12:06	54.0	35.2	1.8	9.0	-34.1	70.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	56
Comments: An oxygen exceedance was detected at OXMEW162 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, but the exceedance remained. The well was re-monitored on November 13, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on December 7, 2020, and no further exceedance was detected.									
OXMEW162	1/27/2021 9:51	22.1	15.9	13.5	48.5	11.3	55.2	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW162	1/27/2021 9:55	34.2	20.2	7.5	38.1	-6.7	56.8	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW162	2/3/2021 13:05	47.7	30.5	3.3	18.5	-22.8	61.2	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	7
Comments: Pressure and oxygen exceedances were detected at OXMEW162 on January 27, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on February 3, 2021 and no further exceedance was detected.									
OXMEW162	2/12/2021 11:43	18.7	12.9	14.3	54.1	16.3	68.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW162	2/12/2021 11:46	23.5	14.9	13.6	48.0	-17.4	67.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW162	2/19/2021 13:22	42.4	22.6	6.5	28.5	10.3	57.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW162	2/19/2021 13:28	23.5	14.9	13.6	48.0	-16.0	59.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW162	3/12/2021 10:37	59.0	32.1	3.9	5.0	-2.1	68.4	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	28
Comments: Pressure and oxygen exceedances were detected at OXMEW162 on February 12, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on February 19, 2021 and a additional pressure exceedance was detected. TT O&M personnel initiated corrective action and re-monitored the well on the same day and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on March 12, 2021 and no further exceedance was detected.									
OXMEW162	3/26/2021 12:28	64.5	34.8	0.6	0.0	0.8	73.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 10% open";Well Condition:"";Well Repairs:""	
OXMEW162	3/26/2021 12:29	64.9	34.2	0.8	0.0	-32.7	71.4	Valve Adjustment:"No Change,Valve 10% open";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW162 on March 26, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and no further exceedance was detected.									
OXMEW164	7/12/2020 13:45	0.7	3.2	19.5	76.6	71.2	79.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	7/12/2020 13:49	8.6	4.4	16.3	70.7	-37.6	80.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	7/23/2020 15:36	0.3	0.6	20.4	78.7	-3.4	70.7	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	7/23/2020 15:39	0.3	0.6	20.3	78.8	-37.3	70.0	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	8/13/2020 11:22	0.0	0.5	21.2	78.3	-42.6	85.5	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	8/13/2020 11:29	0.0	0.1	21.2	78.7	-37.3	85.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	8/31/2020 11:05	0.1	0.1	20.7	79.1	6.8	64.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW164	8/31/2020 11:07	0.1	0.1	20.7	79.1	-29.2	65.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	8/31/2020 11:08	0.4	0.1	20.6	78.9	-12.4	65.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	9/15/2020 9:12	0.2	0.3	20.8	78.7	0.7	74.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	9/15/2020 9:18	0.2	0.3	20.7	78.8	-36.6	74.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	9/21/2020 12:41	5.5	3.1	18.2	73.2	-0.1	80.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	9/21/2020 12:43	4.6	2.6	18.3	74.5	-0.2	80.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	10/12/2020 10:29	0.5	0.2	20.2	79.1	-0.2	83.2	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW164	10/12/2020 10:33	0.7	0.2	20.1	79.0	-0.1	83.1	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW164	10/22/2020 11:21	0.6	1.4	20.6	77.4	0.0	70.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW164	10/22/2020 11:22	0.5	0.9	20.6	78.0	-0.1	70.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXMEW164	10/23/2020 13:37	0.7	0.5	19.9	78.9	-0.2	78.8	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW164	11/3/2020 9:27	27.2	19.9	11.5	41.4	0.3	68.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW164	11/3/2020 9:33	46.9	29.9	4.9	18.3	-40.4	76.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	114
Comments: Oxygen and pressure exceedances were detected at OXMEW164 on July 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, and no further pressure exceedance was detected, however, the oxygen exceedance remained. The well was re-monitored on August 31, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on September 15, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, and no further pressure exceedance was detected, but the oxygen exceedance remains. The well was re-monitored on November 3, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further oxygen or pressure exceedances were detected.									
OXMEW164	11/23/2020 11:01	1.4	2.6	20.7	75.3	-27.3	60.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW164	11/23/2020 11:02	1.2	1.3	20.9	76.6	-27.7	60.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW164	12/3/2020 10:32	1.2	1.4	21.4	76.0	-39.4	78.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW164	12/3/2020 10:35	0.9	1.2	21.5	76.4	-44.0	78.1	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW164	12/7/2020 11:44	3.7	1.9	20.4	74.0	0.3	77.5	Valve Adjustment:"NSPS, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW164	12/7/2020 11:46	3.2	1.6	20.5	74.7	-0.4	80.6	Valve Adjustment:"NSPS, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW164	12/23/2020 11:25	0.4	0.6	20.8	78.2	-37.0	68.0	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW164	12/23/2020 11:26	0.8	0.6	20.3	78.3	-15.4	68.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW164	1/8/2021 11:08	2.6	1.1	22.1	74.2	-39.1	63.8	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXMEW164	1/8/2021 11:09	3.1	1.4	21.8	73.7	-39.2	64.5	Valve Adjustment:"NSPS, No Change, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXMEW164	1/28/2021 11:10	1.0	2.8	21.0	75.2	-35.1	62.1	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW164	1/28/2021 11:12	0.5	0.8	21.2	77.5	-31.4	61.8	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW164	2/12/2021 11:59	35.3	28.7	7.7	28.3	-25.7	70.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	2/12/2021 12:02	32.0	27.1	9.2	31.7	-20.7	70.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	2/19/2021 14:11	1.9	3.0	20.3	74.8	-17.0	57.4	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	2/19/2021 14:18	1.5	0.9	20.5	77.1	-31.7	56.7	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	2/26/2021 11:53	7.2	5.8	17.6	69.4	7.3	81.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	2/26/2021 11:59	6.8	5.3	17.8	70.1	-15.8	82.9	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	3/12/2021 10:09	4.9	3.4	18.7	73.0	-6.0	84.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	3/12/2021 13:39	16.6	11.5	13.8	58.1	-6.9	71.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	3/15/2021 10:21	49.1	32.6	0.3	18.0	-0.1	58.1	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	112
Comments: An oxygen exceedance was detected at OXMEW164 on November 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remains. The well was re-monitored on December 7, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on February 26, 2021, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on March 15, 2021 and no further exceedance was detected.									
OXMEW164	3/29/2021 10:59	54.0	40.3	0.3	5.4	6.8	69.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW164	3/29/2021 11:05	57.8	41.5	0.0	0.7	-9.0	71.3	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW164 on March 29, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and no further exceedance was detected.									
OXMEW170	10/19/2020 15:43	24.7	23.0	6.6	45.7	-31.4	75.1	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW170	10/19/2020 15:44	21.3	20.1	7.0	51.6	-28.5	74.9	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW170	11/5/2020 8:18	27.1	27.4	1.7	43.8	-15.8	66.2	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	17
Comments: An oxygen exceedance was detected at OXMEW170 on October 19, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on November 5, 2020, and no further exceedance was detected.*The 15-day re-check was missed.									
OXMEW170	1/4/2021 11:54	64.7	35.3	0.0	0.0	1.1	53.1	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW170	1/4/2021 11:57	65.5	34.4	0.1	0.0	-14.0	58.3	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW170 on January 4, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was									
OXMEW174	9/30/2020 12:30	53.1	46.9	0.0	0.0	0.9	91.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less,Valve 20% open";Well Condition:"Header vacuum loss";Well Repairs:""	
OXMEW174	9/30/2020 12:33	53.1	46.9	0.0	0.0	0.9	90.5	Valve Adjustment:"NSPS,Valve 20% open";Well Condition:"Header vacuum loss";Well Repairs:""	
OXMEW174	10/12/2020 14:07	41.3	33.6	0.6	24.5	0.7	86.0	Valve Adjustment: NSPS/CAI,Opened valve >1 turn ;Well Condition: ;Well Repairs:	
OXMEW174	10/12/2020 14:13	40.4	33.2	0.8	25.6	0.6	86.1	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve >1 turn ;Well Condition: ;Well Repairs:	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW174	10/23/2020 9:05	54.2	41.4	0.0	4.4	0.3	55.0	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW174	10/23/2020 9:11	54.4	41.3	0.0	4.3	0.3	55.3	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW174	11/12/2020 11:55	49.3	36.1	2.8	11.8	-0.6	68.9	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	43
Comments: A pressure exceedance was detected at OXMEW174 on September 30, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remained. The well was re-monitored on November 12, 2020, and no further exceedance was detected.									
OXMEW174	12/24/2020 9:26	55.6	44.4	0.0	0.0	0.3	45.7	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve >1 turn"; Well Condition:"";Well Repairs:""	
OXMEW174	12/24/2020 9:36	55.8	44.2	0.0	0.0	0.3	45.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW174	1/5/2021 8:34	54.3	45.7	0.0	0.0	0.3	46.8	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW174	1/5/2021 8:38	54.5	45.5	0.0	0.0	0.3	46.6	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW174	1/7/2021 12:34	53.1	43.2	0.0	3.7	0.8	54.6	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW174	1/7/2021 12:35	52.3	41.7	0.0	6.0	0.8	55.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW174	1/22/2021 15:28	57.4	41.6	0.0	1.0	0.5	46.0	Valve Adjustment:"NSPS, No Change"; Well Condition:"";Well Repairs:""	
OXMEW174	2/2/2021 12:03	53.7	46.3	0.0	0.0	0.6	58.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW174	2/2/2021 12:06	53.6	46.4	0.0	0.0	0.7	58.1	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW174	2/25/2021 11:52	52.1	47.9	0.0	0.0	0.2	63.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW174	2/25/2021 11:54	53.1	46.9	0.0	0.0	0.3	63.1	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW174	3/10/2021 11:52	59.4	40.6	0.0	0.0	0.5	49.6	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXMEW174	3/16/2021 13:05	57.9	42.1	0.0	0.0	0.0	52.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW174	3/16/2021 13:08	57.4	42.5	0.0	0.1	0.1	52.5	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW174	3/31/2021 10:19	59.0	40.0	0.4	0.6	-28.0	70.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	97
Comments: A pressure exceedance was detected at OXMEW174 on December 24, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remained. The well was re-monitored on March 31, 2021 and no further exceedance was detected.									
OXMEW175	10/12/2020 9:52	8.3	12.5	17.9	61.3	-0.7	71.8	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW175	10/12/2020 9:54	5.4	7.1	18.9	68.6	-0.7	72.3	Valve Adjustment: NSPS,No Change,Valve at minimum position ;Well Condition: ;Well Repairs:	
OXMEW175	10/20/2020 14:12	26.0	20.6	10.2	43.2	-0.4	85.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW175	10/20/2020 14:22	35.9	27.3	7.2	29.6	-0.4	85.0	Valve Adjustment: NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW175	11/6/2020 11:13	6.7	4.5	18.5	70.3	-0.4	62.4	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	11/6/2020 11:15	9.7	7.2	17.0	66.1	-0.4	62.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	11/19/2020 12:24	11.2	9.2	16.8	62.8	-1.4	62.6	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEW175	11/19/2020 12:27	56.2	41.1	0.2	2.5	-11.4	78.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	38
Comments: An oxygen exceedance was detected at OXMEW175 on October 12, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the exceedance remained. The well was re-monitored on November 19, 2020, and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW175	2/2/2021 11:41	30.3	24.7	8.7	36.3	-0.2	58.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	2/2/2021 11:44	34.8	28.8	8.0	28.4	-0.3	58.3	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	2/11/2021 13:26	56.1	39.1	0.7	4.1	0.1	60.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	2/11/2021 13:27	55.8	40.0	0.9	3.3	0.1	60.8	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	2/24/2021 9:25	56.8	41.5	0.0	1.7	0.2	65.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	2/24/2021 9:33	56.8	43.2	0.0	0.0	0.1	65.5	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	3/10/2021 11:35	60.8	39.2	0.0	0.0	1.2	52.5	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXMEW175	3/16/2021 12:45	58.6	40.3	0.0	1.1	0.6	57.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW175	3/16/2021 12:48	58.5	40.5	0.0	1.0	0.6	58.1	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	<b>58 (as of April 1, 2021)</b>
Comments: An oxygen exceedance was detected at OXMEW175 on February 2, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on February 11, 2021, and no further oxygen exceedance was detected, but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the dates noted above, but the well remains in exceedance.									
OXMEW184	10/8/2020 15:04	56.1	42.5	0.0	1.4	0.1	128.1	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW184	10/8/2020 15:05	56.0	42.8	0.0	1.2	-0.1	129.4	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXMEW184 on October 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW185	2/23/2021 11:05	45.0	42.0	0.1	12.9	-1.8	132.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW185	2/23/2021 11:09	45.1	41.3	0.4	13.2	-1.2	129.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""	<1
Comments: A temperature exceedance was detected at OXMEW185 on February 23, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW185	3/25/2021 11:01	52.7	47.1	0.2	0.0	0.3	68.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW185	3/25/2021 11:04	53.0	46.8	0.2	0.0	-0.3	69.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW185 on March 25, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and no further exceedance was detected.									
OXMEW186	10/15/2020 13:12	55.8	41.9	0.0	2.3	0.1	113.5	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMEW186	10/15/2020 13:13	55.7	42.0	0.0	2.3	-0.3	114.3	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXMEW186 on October 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW186	11/20/2020 14:05	28.6	24.3	8.9	38.2	0.6	88.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW186	11/20/2020 14:12	36.9	30.0	4.9	28.2	-0.6	123.4	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: Oxygen and pressure exceedances were detected at OXMEW186 on November 20, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedances were detected.									
OXMEW186	12/11/2020 12:18	33.0	30.9	6.8	29.3	-0.9	126.5	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW186	12/11/2020 12:25	30.0	29.2	8.8	32.0	-0.5	123.4	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW186	12/16/2020 10:29	9.2	9.4	17.9	63.5	0.8	90.9	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW186	12/16/2020 10:31	15.7	12.8	15.3	56.2	-0.7	113.7	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW186	12/23/2020 14:51	7.5	8.8	17.4	66.3	0.4	77.7	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW186	12/23/2020 14:55	12.2	9.6	15.8	62.4	-0.1	90.5	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW186	1/8/2021 11:07	6.2	5.5	18.7	69.6	-0.2	81.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW186	1/26/2021 10:43	20.1	16.5	14.2	49.2	-0.6	98.6	Valve Adjustment:"NSPS, Closed valve 10% or less, Valve 20% open"; Well Condition:"";Well Repairs:""	
OXMEW186	2/11/2021 14:06	2.2	1.6	19.9	76.3	1.5	88.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW186	2/11/2021 14:12	4.5	4.1	19.1	72.3	-0.3	94.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW186	2/26/2021 11:26	52.8	47.2	0.1	0.0	-0.1	83.8	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""	77
Comments: An oxygen exceedance was detected at OXMEW186 on December 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on November 16, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected but the oxygen exceedance remained. The well was re-monitored on December 23, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected but the oxygen exceedance remains. The well was re-monitored on February 11, 2021, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected but the oxygen exceedance remained. The well was re-monitored on February 26, 2021 and no further exceedances were detected.									
OXMEW187	10/8/2020 14:28	9.8	8.5	16.9	64.8	0.3	89.8	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMEW187	10/8/2020 14:32	21.6	18.2	11.8	48.4	-1.0	95.2	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW187	10/8/2020 14:36	19.9	17.3	12.5	50.3	-0.5	94.8	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW187	10/20/2020 10:26	33.5	33.8	1.9	30.8	-2.3	99.1	Valve Adjustment: Closed valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	12
Comments: Oxygen and pressure exceedances were detected at OXMEW187 on October 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on October 20, 2020, and no further exceedance was detected.									
OXMEW187	11/3/2020 11:07	3.0	2.4	20.0	74.6	0.7	85.5	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	11/3/2020 11:13	12.8	11.2	16.0	60.0	-0.4	92.8	Valve Adjustment:"NSPS, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	11/13/2020 14:18	11.5	12.8	16.1	59.6	0.3	88.9	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	11/13/2020 14:23	14.0	12.2	15.1	58.7	-0.2	90.7	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""	
OXMEW187	11/17/2020 10:47	17.8	17.9	13.5	50.8	-1.1	101.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	11/17/2020 10:51	18.0	17.8	13.7	50.5	-0.8	99.7	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	12/8/2020 15:08	5.4	4.4	19.2	71.0	0.7	86.2	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW187	12/8/2020 15:11	14.3	10.5	15.8	59.4	-0.7	91.8	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	12/24/2020 7:59	17.8	17.6	12.8	51.8	-1.1	88.2	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW187	12/24/2020 8:01	13.1	12.7	16.1	58.1	-0.1	82.8	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW187	1/8/2021 13:49	5.3	4.2	18.2	72.3	0.4	74.7	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW187	1/8/2021 13:51	8.7	6.6	16.8	67.9	-0.3	76.3	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	



Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW187	1/26/2021 11:52	12.5	11.2	17.4	58.9	-0.2	90.5	Valve Adjustment:"NSPS, Valve at minimum position"; Well Condition:"";Well Repairs:""	
OXMEW187	2/11/2021 10:43	35.7	32.3	3.2	28.8	-1.2	96.4	Valve Adjustment:"Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	100
Comments: Oxygen and pressure exceedances were detected at OXMEW187 on November 3, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected but the oxygen exceedance remained. The well was re-monitored on November 13, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, and no further pressure exceedance was detected but the oxygen exceedance remains. The well was re-monitored on December 8, 2020, the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, and no further pressure exceedance was detected but the oxygen exceedance remains. The well was re-monitored on January 8, 2021, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected but the oxygen exceedance remains. The well was re-monitored on February 11, 2021 and no further exceedances were detected.									
OXMEW191	3/10/2021 13:15	56.9	40.8	0.0	2.3	1.7	118.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less,Valve 5% open";Well Condition:"";Well Repairs:""	
OXMEW191	3/10/2021 13:17	57.4	41.7	0.0	0.9	-0.2	126.0	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW191 on March 10, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and no further exceedance was detected.									
OXMEW199	1/8/2021 11:02	2.7	2.0	20.0	75.3	1.2	77.4	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW199	1/11/2021 14:19	46.8	35.7	0.0	17.5	-3.0	120.1	Valve Adjustment: "Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	3
Comments: Oxygen and pressure exceedances were detected at OXMEW199 on January 8, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on January 11, 2021, and no further exceedances were detected.									
OXMEW204	10/9/2020 10:15	57.3	42.6	0.0	0.1	0.2	74.8	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW204	10/9/2020 10:16	57.2	42.8	0.0	0.0	-1.6	78.4	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXMEW204 on October 9, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW204	10/20/2020 9:41	56.6	42.7	0.0	0.7	1.3	81.1	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMEW204	10/20/2020 9:44	56.5	42.6	0.0	0.9	-0.7	83.0	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXMEW204 on October 20, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW204	12/29/2020 14:57	56.7	43.1	0.2	0.0	4.6	95.2	Valve Adjustment:"Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW204	12/29/2020 14:58	57.4	42.6	0.0	0.0	-0.4	99.5	Valve Adjustment:"";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW204 on December 29, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW205	10/8/2020 14:22	54.7	43.6	0.0	1.7	0.2	129.6	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW205	10/8/2020 14:25	54.7	44.2	0.0	1.1	-0.1	130.1	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: A pressure exceedance was detected at OXMEW205 on October 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW205	12/8/2020 15:40	52.0	48.0	0.0	0.0	0.2	129.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW205	12/8/2020 15:45	52.5	47.5	0.0	0.0	-0.1	130.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW205 on December 8, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMEW205	3/23/2021 10:03	56.9	43.1	0.0	0.0	0.2	91.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn,Valve 5% open";Well Condition:"";Well Repairs:""	
OXMEW205	3/23/2021 10:05	56.9	43.1	0.0	0.0	-0.2	125.6	Valve Adjustment:"No Change,Valve 5% open";Well Condition:"";Well Repairs:""	<1
Comments: A pressure exceedance was detected at OXMEW205 on March 23, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW303	3/11/2021 10:36	48.3	23.5	6.1	22.1	-41.1	46.6	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEW303	3/11/2021 10:43	49.5	23.1	6.3	21.1	-39.7	46.9	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW303	3/15/2021 11:20	50.9	25.2	5.6	18.3	-36.9	48.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW303	3/15/2021 11:28	42.1	21.0	8.5	28.4	-34.4	48.4	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW303	3/23/2021 10:43	67.9	30.6	1.5	0.0	-6.1	63.7	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	12
Comments: An oxygen exceedance was detected at OXMEW303 on March 11, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on March 23, 2021 and no further exceedance was detected.									
OXMEW308	7/13/2020 11:19	36.4	28.8	7.4	27.4	-13.3	120.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW308	7/13/2020 11:23	19.2	15.8	13.4	51.6	-0.1	115.3	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXMEW308	7/23/2020 10:40	6.1	5.4	19.0	69.5	4.7	108.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	7/23/2020 10:42	7.3	5.6	18.6	68.5	-2.1	113.9	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW308	7/23/2020 10:44	9.4	7.9	15.8	66.9	-25.4	115.5	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW308	8/14/2020 11:17	8.0	6.2	16.9	68.9	1.1	112.8	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	8/14/2020 11:19	8.0	6.3	16.8	68.9	-0.9	113.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	8/14/2020 11:25	12.0	10.1	13.0	64.9	-1.0	114.2	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	8/27/2020 9:58	21.3	18.2	11.4	49.1	-0.1	109.6	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXMEW308	9/2/2020 10:00	4.9	4.0	19.4	71.7	5.7	95.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW308	9/2/2020 10:01	6.4	4.7	18.7	70.2	-1.0	96.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	9/2/2020 10:05	8.1	6.2	16.9	68.8	-1.6	96.5	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	9/11/2020 13:56	6.8	4.6	18.4	70.2	-0.2	111.0	Valve Adjustment:"NSPS,Valve at minimum position";Well Condition:"";Well Repairs:""	
OXMEW308	9/29/2020 13:23	4.1	3.1	19.7	73.1	8.1	105.6	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	9/29/2020 13:24	4.5	3.0	19.6	72.9	-1.6	109.6	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	9/29/2020 13:26	4.8	3.2	19.3	72.7	-2.0	109.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	10/8/2020 9:07	11.0	11.0	16.5	61.5	-0.3	114.4	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEW308	10/8/2020 9:09	11.3	10.0	16.2	62.5	-0.1	115.0	Valve Adjustment: NSPS/CAI,Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEW308	10/21/2020 10:10	35.5	33.6	1.7	29.2	-8.2	109.0	Valve Adjustment: Closed valve 1/2 turn or less ;Well Condition: ;Well Repairs:	100
Comments: An oxygen exceedance was detected at OXMEW308 on July 13, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the exceedance remained. The well was re-monitored on July 23, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on August 14, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and the date noted above, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on September 2, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and the date noted above, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on September 29, 2020, and the pressure exceedance returned. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected, but the oxygen exceedance remained. The well was re-monitored on October 21, 2020, and no further exceedance was detected.									
OXMEW308	11/3/2020 12:04	41.8	32.3	5.8	20.1	-0.1	129.2	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	11/3/2020 12:06	39.6	32.1	7.0	21.3	-0.9	129.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW308	11/13/2020 14:34	5.3	4.6	19.0	71.1	6.0	101.1	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEW308	11/13/2020 14:40	10.0	6.3	17.0	66.7	-2.7	118.8	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	8
Comments: An oxygen exceedance was detected at OXMEW308 on November 3, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on November 13, 2020, and an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further pressure exceedance was detected but the oxygen exceedance remains. The well was decommissioned on November 11, 2020. Refer to Appendix C, the Wellfield SSM Log, for additional information.									
OXMEW325	1/4/2021 10:11	43.0	33.3	6.4	17.3	-35.8	53.8	Valve Adjustment: "NSPS/Coclosed valve >1 turn"; Well Condition:"";Well Repairs:""	
OXMEW325	1/4/2021 10:17	55.7	37.0	1.0	6.3	-36.6	54.0	Valve Adjustment: "No Change"; Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXMEW325 on January 4, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXMEW325	1/23/2021 12:11	36.1	28.5	7.5	27.9	-33.9	59.6	Valve Adjustment: "NSPS/Coclosed valve 1/2 turn to 1 turn"; Well Condition:"";Well Repairs:""	
OXMEW325	1/23/2021 12:14	39.3	28.7	7.1	24.9	-33.2	59.0	Valve Adjustment: "NSPS/Coevolve at minimum position, Closed valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEW325	2/2/2021 10:29	6.4	5.3	19.8	68.5	-20.5	53.3	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW325	2/2/2021 10:34	8.0	5.5	19.0	67.5	-17.8	53.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW325	2/11/2021 9:25	8.3	9.3	17.6	64.8	-0.5	49.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW325	2/11/2021 9:27	8.2	8.0	17.6	66.2	-26.7	49.6	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEW325	2/25/2021 10:28	44.9	33.3	4.9	16.9	-5.5	61.7	Valve Adjustment:"Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	33
Comments: An oxygen exceedance was detected at OXMEW325 on January 23, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and dates noted above, but the exceedance remained. The well was re-monitored on February 25, 2021 and no further oxygen exceedance was detected.									
OXPEW30A	11/23/2020 11:40	0.7	2.1	20.8	76.4	-29.0	61.0	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXPEW30A	11/23/2020 11:56	0.4	1.3	20.9	77.4	-29.0	61.0	Valve Adjustment:"NSPS,No Change";Well Condition:"";Well Repairs:""	
OXPEW30A	12/3/2020 10:20	11.6	26.3	1.0	61.1	-0.2	63.5	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	10
Comments: An oxygen exceedance was detected at OXPEW30A on November 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on December 3, 2020, and no further exceedance was detected.									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXPEW30A	12/23/2020 10:09	8.5	18.5	5.5	67.5	-0.3	53.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXPEW30A	12/23/2020 10:12	9.3	20.4	4.2	66.1	-0.4	53.0	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXPEW30A on December 23, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, and no further exceedance was detected.									
OXMEWHC1	1/28/2021 12:30	57.6	41.9	0.0	0.5	20.0	68.7	Valve Adjustment: "NSPS/Chicopee valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEWHC1	1/28/2021 12:40	56.8	43.2	0.0	0.0	18.6	68.9	Valve Adjustment: "NSPS/Coevolve 100% open, Opened valve 1/2 turn or less"; Well Condition:"";Well Repairs:""	
OXMEWHC1	2/8/2021 11:08	54.1	42.8	0.9	2.2	17.6	72.3	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEWHC1	2/8/2021 11:17	54.0	43.6	0.9	1.5	18.3	72.4	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEWHC1	2/12/2021 12:11	53.3	43.3	0.2	3.2	-40.4	74.3	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""	15
Comments: A pressure exceedance was detected at OXMEWHC1 on January 28, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and date noted above, but the exceedance remained. The well was re-monitored on February 12, 2021 and no further oxygen exceedance was detected.									
OXMEWW08	9/15/2020 10:26	10.0	12.5	15.4	62.1	-3.5	97.3	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEWW08	9/15/2020 10:27	20.5	15.5	12.9	51.1	-2.6	93.3	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXMEWW08	9/29/2020 10:23	54.0	45.9	0.0	0.1	2.0	79.0	Valve Adjustment:"NSPS,Opened valve 10% or less,Valve 10% open";Well Condition:"Header vacuum loss";Well Repairs:""	
OXMEWW08	9/29/2020 10:26	53.2	46.8	0.0	0.0	2.7	76.1	Valve Adjustment:"NSPS,Valve 10% open";Well Condition:"Header vacuum loss";Well Repairs:""	
OXMEWW08	10/9/2020 14:05	56.1	43.1	0.0	0.8	-0.5	96.3	Valve Adjustment: Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	24
Comments: An oxygen exceedance was detected at OXMEWW08 on September 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on September 29, 2020, and no further oxygen exceedance was detected, but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remains in exceedance for pressure. The well was re-monitored on October 9, 2020, and no further exceedance was detected.									
OXMEWW08	3/10/2021 12:51	18.6	13.1	15.8	52.5	-3.1	117.9	Valve Adjustment:"NSPS/CAI,Closed valve >10%,Valve 10% open";Well Condition:"";Well Repairs:""	
OXMEWW08	3/10/2021 12:53	31.1	23.2	9.8	35.9	-1.8	108.1	Valve Adjustment:"NSPS";Well Condition:"";Well Repairs:""	
OXMEWW08	3/15/2021 10:43	55.7	43.6	0.0	0.7	3.1	99.7	Valve Adjustment:"NSPS/CAI,Opened valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEWW08	3/15/2021 10:45	54.4	45.6	0.0	0.0	-1.1	120.4	Valve Adjustment:"No Change,Valve 45% open";Well Condition:"";Well Repairs:""	5
Comments: An oxygen exceedance was detected at OXMEWW08 on March 10, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day, but the well remained in exceedance. The well was re-monitored on March 15, 2021, and no further oxygen exceedance was detected, but an additional pressure exceedance was detected. TT O&M personnel initiated corrective action and re-monitored the well on the same day and no further exceedance was detected.									
OXMEWW15	11/11/2020 12:00	9.3	8.6	17.4	64.7	-17.5	55.8	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEWW15	11/11/2020 12:04	12.4	11.5	15.8	60.3	-16.1	55.9	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEWW15	11/20/2020 10:59	13.0	18.8	15.6	52.6	-4.2	59.7	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEWW15	11/20/2020 11:04	56.9	37.7	0.7	4.7	-27.9	56.5	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	9
Comments: An oxygen exceedance was detected at OXMEWW15 on November 11, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day, but the well remained in exceedance. The well was re-monitored on November 20, 2020, and no further exceedance was detected.									
OXMEWW15	2/3/2021 14:08	17.6	14.2	14.3	53.9	-30.2	53.4	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEWW15	2/3/2021 14:12	14.4	13.1	16.0	56.5	-23.1	53.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEWW15	2/11/2021 12:52	0.3	1.2	19.8	78.7	-1.6	56.7	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEWW15	2/11/2021 12:55	0.2	0.5	20.0	79.3	-1.4	57.2	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEWW15	2/25/2021 10:39	1.5	6.3	19.9	72.3	-3.0	63.1	Valve Adjustment:"NSPS/CAI,Opened valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEWW15	2/25/2021 10:44	44.5	34.0	4.5	17.0	-39.8	60.8	Valve Adjustment:"Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	22
Comments: An oxygen exceedance was detected at OXMEWW15 on February 3, 2021. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and dates noted above, but the exceedance remained. The well was re-monitored on February 25, 2021 and no further oxygen exceedance was detected.									
OXMEWW15	3/11/2021 14:00	2.8	9.1	18.4	69.7	-4.9	61.0	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	
OXMEWW15	3/11/2021 14:18	50.6	31.8	3.0	14.6	-43.4	60.6	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	<1
Comments: An oxygen exceedance was detected at OXMEWW15 on March 11, 2021. TT O&M personnel initiated corrective action re-monitored the well on the same day and no further exceedance was detected.									
OXMEWW16	9/29/2020 11:36	53.0	47.0	0.0	0.0	1.1	91.8	Valve Adjustment:"NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less";Well Condition:"Header vacuum loss";Well Repairs:""	
OXMEWW16	9/29/2020 11:39	53.4	46.6	0.0	0.0	1.1	91.9	Valve Adjustment:"NSPS,Valve 100% open";Well Condition:"Header vacuum loss";Well Repairs:""	
OXMEWW16	10/12/2020 14:15	57.1	42.8	0.0	0.1	1.7	92.8	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEWW16	10/12/2020 14:19	57.1	42.9	0.0	0.0	1.7	92.8	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEWW16	10/28/2020 10:25	53.6	41.8	0.7	3.9	-35.3	90.9	Valve Adjustment: No Change,Valve 100% open ;Well Condition: ;Well Repairs:	29
Comments: A pressure exceedance was detected at OXMEWW16 on September 29, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on October 28, 2020, and no further exceedance was detected.									
OXMEWW16	2/25/2021 10:46	11.8	11.3	16.9	60.0	-36.4	61.3	Valve Adjustment:"NSPS/CAI,Closed valve >1 turn";Well Condition:"";Well Repairs:""	
OXMEWW16	2/25/2021 10:54	7.5	8.0	18.4	66.1	-16.3	62.1	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEWW16	3/10/2021 10:00	49.2	34.2	4.2	12.4	-2.3	51.0	Valve Adjustment:"No Change,Valve at minimum position";Well Condition:"";Well Repairs:""	13
Comments: An oxygen exceedance was detected at OXMEWW16 on February 25, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day, but the well remained in exceedance. The well was re-monitored on March 10, 2021 and no further exceedance was detected.									
OXMEWW17	10/15/2020 8:49	55.0	43.1	0.0	1.9	1.5	71.3	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEWW17	10/15/2020 8:53	54.6	44.1	0.0	1.3	1.6	71.9	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEWW17	10/22/2020 12:31	51.8	48.2	0.0	0.0	1.2	70.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMEWW17	10/22/2020 12:32	51.7	48.3	0.0	0.0	1.2	70.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXMEWW17	11/11/2020 11:43	49.1	43.6	0.8	6.5	-20.5	70.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	27
Comments: A pressure exceedance was detected at OXMEWW17 on October 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on November 11, 2020, and no further exceedance was detected.									
OXMEWW17	3/29/2021 11:42	1.4	1.3	20.7	76.6	-14.3	53.1	Valve Adjustment:"NSPS/CAI,Closed valve 1/2 turn to 1 turn";Well Condition:"";Well Repairs:""	
OXMEWW17	3/29/2021 11:46	2.0	1.4	20.5	76.1	-14.0	52.8	Valve Adjustment:"NSPS/CAI,Valve at minimum position,Closed valve 1/2 turn or less";Well Condition:"";Well Repairs:""	3 (as of April 1, 2021)
Comments: An oxygen exceedance was detected at OXMEWW17 on March 29, 2021. TT O&M personnel initiated corrective action and re-monitored the well on the same day, but the well remains in exceedance. Well OXMEWW17 operates at up to 15-percent oxygen pursuant to Title V Permit Condition Number 818 part 3(c)(II).									

Well ID	Date and Time	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	BAL	Initial Static Pressure	Initial Temperature	Comments as Noted By Field Technician	Duration of Exceedance By End of Reporting Period
		%	%	%	%	in. wc.	Deg. F.		Days
OXMEWW1S	10/15/2020 8:39	55.9	42.8	0.0	1.3	1.6	73.8	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEWW1S	10/15/2020 8:42	55.8	42.9	0.0	1.3	1.8	74.0	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMEWW1S	10/22/2020 12:38	53.3	46.7	0.0	0.0	1.1	70.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMEWW1S	10/22/2020 12:39	52.9	47.1	0.0	0.0	1.1	70.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXMEWW1S	11/11/2020 11:52	50.8	41.2	0.3	7.7	-20.8	67.3	Valve Adjustment:"No Change";Well Condition:"";Well Repairs:""	27
Comments: A pressure exceedance was detected at OXMEWW1S on October 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on November 11, 2020, and no further exceedance was detected.									
OXMEWW26	10/21/2020 13:47	49.6	36.9	5.2	8.3	-44.4	80.0	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	
OXMEWW26	10/21/2020 14:19	48.6	33.7	3.2	14.5	-44.4	80.0	Valve Adjustment: No Change ;Well Condition: ;Well Repairs:	<1
Comments: An oxygen exceedance was detected at OXMEWW1S on October 21, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and no further exceedance was detected.									
OXMPEW44	10/15/2020 8:43	55.6	42.6	0.0	1.8	1.6	76.6	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMPEW44	10/15/2020 8:47	55.9	42.7	0.0	1.4	1.7	76.8	Valve Adjustment: NSPS/CAI,Valve 100% open,Opened valve 1/2 turn or less ;Well Condition: ;Well Repairs:	
OXMPEW44	10/22/2020 12:35	52.9	47.1	0.0	0.0	1.1	80.0	Valve Adjustment: NSPS/CAI,Opened valve 1/2 turn to 1 turn ;Well Condition: ;Well Repairs:	
OXMPEW44	10/22/2020 12:36	52.9	47.1	0.0	0.0	1.0	80.0	Valve Adjustment: NSPS ;Well Condition: ;Well Repairs:	
OXMPEW44	11/11/2020 11:49	52.0	40.8	0.1	7.1	-21.8	71.1	Valve Adjustment:"No Change,Valve 100% open";Well Condition:"";Well Repairs:""	27
Comments: A pressure exceedance was detected at OXMPEW44 on October 15, 2020. TT O&M personnel initiated corrective action and the well was adjusted and re-monitored on the same day and on the date noted above, but the well remained in exceedance. The well was re-monitored on November 11, 2020, and no further exceedance was detected.									

Comments in **bold** added by Tetra Tech

NA = Not Applicable CH<sub>4</sub> = Methane CO<sub>2</sub> = Carbon Dioxide O<sub>2</sub> = Oxygen BAL = Balance Gas, usually nitrogen in. wc. = inches of water column Deg. F. = degrees in Fahrenheit scfm = standard cubic feet per minute  
% = percent

## APPENDIX L

### MONTHLY LANDFILL GAS FLOW RATES



**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**Yearly LFG for A-7, A-8, and A-9 Flares**

Month	A-7 Flare Total Flow Corrected to 50% CH <sub>4</sub> (scf)	A-8 Flare Total Flow Corrected to 50% CH <sub>4</sub> (scf)	A-9 Flare Total Flow Corrected to 50% CH <sub>4</sub> (scf)	Ameresco Total Flow Corrected to 50% CH <sub>4</sub> (scf) <sup>3</sup>	Consecutive 12-Month Corrected Total for A-7 Flare (scf)	Consecutive 12-Month Corrected Total for A-8 Flare (scf)	Consecutive 12-Month Corrected Total for A-9 Flare (scf)	Consecutive 12-Month Corrected Total for Ameresco (scf) <sup>3</sup>	Combined A-7, A-8 and A-9 Flares Corrected 12-Month Throughput <sup>1</sup> (scf)	Landfill Gas Generation Rate <sup>2</sup> (scfm)
April-20	54,036,354.7	0.0	3,028,885.8	158,591,011.9	618,494,275.8	0.0	93,444,444.4	1,850,110,419.4	711,938,720.2	4,874.5
May-20	57,848,314.6	0.0	6,243,712.7	146,897,079.1	637,654,716.6	0.0	95,775,572.2	1,835,833,509.0	733,430,288.9	4,888.2
June-20	59,215,333.3	0.0	1,649,319.2	150,354,547.9	647,181,346.9	0.0	92,772,787.7	1,832,322,450.9	739,954,134.6	4,894.0
July-20	49,171,381.7	0.0	2,312,800.8	163,665,459.2	654,874,239.4	0.0	93,371,718.2	1,829,236,013.6	748,245,957.6	4,903.9
August-20	45,599,460.6	0.0	16,956,024.3	144,963,751.5	654,731,873.2	0.0	105,371,313.8	1,811,667,280.4	760,103,187.0	4,893.0
September-20	40,475,551.5	0.0	4,814,346.4	136,989,736.0	639,611,361.8	0.0	110,185,660.2	1,783,510,622.3	749,797,022.0	4,819.8
October-20	46,379,751.4	0.0	7,520,437.5	151,762,703.9	638,181,348.5	0.0	110,203,555.4	1,662,022,005.9	748,384,903.9	4,586.0
November-20	51,458,852.9	0.0	21,321,858.2	132,094,213.2	650,768,454.7	0.0	131,314,692.3	1,626,956,985.3	782,083,147.0	4,583.4
December-20	43,582,627.1	0.0	6,636,772.7	66,929,938.5	639,101,562.4	0.0	133,973,781.8	1,531,142,014.5	773,075,344.3	4,384.0
January-21	67,004,411.9	0.0	0.0	163,281,031.9	644,269,541.8	0.0	133,718,684.2	1,635,220,171.1	777,988,226.0	4,591.3
February-21	63,232,601.9	0.0	7,141,155.2	49,545,831.2	650,812,578.6	0.0	140,336,166.6	1,529,853,142.1	791,148,745.2	4,415.9
March-21	67,669,225.9	0.0	531,671.7	171,102,574.1	645,673,867.7	0.0	78,156,984.6	1,636,177,878.2	723,830,852.3	4,490.1

Notes:

<sup>1</sup>The 12-month rolling throughput for each month represents the sum of the monthly combined corrected throughput calculated using the preceding 12 consecutive months. Pursuant to Title V Permit Condition Number 10164 Part 20, the combined LFG flow rate to all Flares (A-7, A-8, and A-9) shall not exceed 2,155 million scf (corrected to 50% CH<sub>4</sub>) during any consecutive 12-month period.

<sup>2</sup>Pursuant to Title V Permit Condition Number 10164 Part 22, the annual average landfill gas generation rate shall not exceed 6,600 scfm.

<sup>3</sup>Ameresco flow data derived from files received by Republic from Ameresco. Flow values reported here to confirm compliance with Title V Permit Condition Number 10164 Part 22, which states the annual average landfill gas generation rate shall not exceed 6,600 scfm.

scf= standard cubic feet  
 CH<sub>4</sub> = methane  
 LFG= landfill gas  
 %= percent

**MONTHLY LFG Input to Flare (A-7)**  
**OX MOUNTAIN LANDFILL, Half Moon Bay, CA**

**A-7 (Flare)**

Month	Total Available Runtime (hours)	Total Downtime (hours)	Total Runtime (hours)	Average Flow (scfm)*	Average CH <sub>4</sub> (%)**	Total Flow LFG Volume (scf)***	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	Total CH <sub>4</sub> Volume (scf)	Total Heat Input (MMBTU)
October-20	744.00	219.23	524.77	1,391.3	47.2	48,500,585.0	46,379,751.4	22,892,276.1	23,189.9
November-20	721.00	180.53	540.47	1,598.4	47.2	53,811,941.5	51,458,852.9	25,399,236.4	25,729.4
December-20	744.00	263.13	480.87	1,604.2	47.2	45,575,555.0	43,582,627.1	21,511,662.0	21,791.3
January-21	744.00	23.23	720.77	1,620.0	47.2	70,068,361.3	67,004,411.9	33,072,266.5	33,502.2
February-21	672.00	34.33	637.67	1,737.3	47.2	66,124,075.5	63,232,601.9	31,210,563.6	31,616.3
March-21	743.00	0.50	742.50	1,588.4	47.2	70,763,575.5	67,669,225.9	33,400,407.6	33,834.6
<b>October 1, 2020 through March 31, 2021 TOTALS/AVERAGES:</b>	<b>4,368.00</b>	<b>720.96</b>	<b>3,647.04</b>	<b>1,589.9</b>	<b>47.2</b>	<b>354,844,093.8</b>	<b>339,327,471.2</b>	<b>167,486,412.3</b>	<b>169,663.7</b>

**NOTES:**

<sup>1</sup>There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

\*The calculated average flow only includes months in which the flare was operational.

\*\*CH<sub>4</sub> content is determined from the average of the weekly CH<sub>4</sub> concentrations taken from the A-7 Flare inlet. The CH<sub>4</sub> concentration of 44.1 percent (determined from the September 13, 2016 Source Test) will be used in lieu of monthly averages when weekly CH<sub>4</sub> concentrations are negligible due to monitoring conducted while devices are offline. The A-7 Flare was not source tested in 2017 due to remaining offline for ongoing maintenance. On August 24, 2017, a request for an extension of the annual source test deadline was submitted to the BAAQMD.

\*\*\*Flare operation limited due to the operation of Ameresco engine plant.

scfm= standard cubic feet per minute

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**MONTHLY LFG Input to Flare (A-8)**  
**OX MOUNTAIN LANDFILL, Half Moon Bay, CA**

**A-8 (Flare)**

Month	Total Available Runtime (hours)	Total Downtime (hours)	Total Runtime (hours)	Average Flow (scfm)*	Average CH <sub>4</sub> (%)**	Total Flow LFG Volume (scf)***	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	Total CH <sub>4</sub> Volume (scf)	Total Heat Input (MMBTU)
October-20	744.00	744.00	0.00	0.0	44.1	0.0	0.0	0.0	0.0
November-20	721.00	721.00	0.00	0.0	44.1	0.0	0.0	0.0	0.0
December-20	744.00	744.00	0.00	0.0	44.1	0.0	0.0	0.0	0.0
January-21	744.00	744.00	0.00	0.0	44.1	0.0	0.0	0.0	0.0
February-21	672.00	696.00	0.00	0.0	44.1	0.0	0.0	0.0	0.0
March-21	743.00	743.00	0.00	0.0	44.1	0.0	0.0	0.0	0.0
<b>October 1, 2020 through March 31, 2021 TOTALS/AVERAGE:</b>	<b>4,368.00</b>	<b>4,392.00</b>	<b>0.00</b>	<b>0.0</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

**NOTES:**

<sup>1</sup>There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

\*The calculated average flow only includes months in which the flare was operational.

\*\*CH<sub>4</sub> content is determined from the average of the weekly methane concentrations taken from the A-8 Flare inlet. The methane concentration of 44.1 percent (determined from the September 13, 2016 Source Test) will be used in lieu of monthly averages when weekly methane concentrations are negligible due to monitoring conducted while devices are offline.

\*\*\*Flare operation limited due to the operation of Ameresco engine plant.

scfm= standard cubic feet per minute

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**MONTHLY LFG Input to Flare (A-9)**  
**OX MOUNTAIN LANDFILL, Half Moon Bay, CA**

**A-9 (Flare)**

Month	Total Available Runtime (hours)	Total Downtime (hours)	Total Runtime (hours)	Average Flow (scfm)*	Average CH <sub>4</sub> (%)**	Total Flow LFG Volume (scf)***	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	Total CH <sub>4</sub> Volume (scf)	Total Heat Input (MMBTU)
October-20	744.00	698.50	45.50	2,385.0	54.0	6,874,006.0	7,520,437.5	3,711,963.2	3,760.2
November-20	721.00	594.17	126.83	2,389.1	54.0	19,489,103.0	21,321,858.2	10,524,115.6	10,660.9
December-20	744.00	702.87	41.13	2,406.7	54.0	6,066,298.0	6,636,772.7	3,275,800.9	3,318.4
January-21	744.00	744.00	0.00	0.0	54.0	0.0	0.0	0.0	0.0
February-21	672.00	628.93	43.07	2,431.6	54.0	6,527,325.5	7,141,155.2	3,524,755.8	3,570.6
March-21	743.00	739.43	3.57	2,270.9	54.0	485,971.0	531,671.7	262,424.3	265.8
<b>October 1, 2020 through March 31, 2021 TOTALS/AVERAGE:</b>	<b>4,368.00</b>	<b>4,107.90</b>	<b>260.10</b>	<b>2,376.7</b>	<b>54.0</b>	<b>39,442,703.5</b>	<b>43,151,895.3</b>	<b>21,299,059.9</b>	<b>21,575.9</b>

**NOTES:**

<sup>1</sup>There were 721 hours in November 2020 and 743 hours in March 2021 due to Daylight Savings Time.

<sup>2</sup>There were 696 hours in February 2020 due to Leap Year.

\*The calculated average flow only includes months in which the flare was operational.

\*\*CH<sub>4</sub> content is determined from the average of the weekly methane concentrations taken from the A-9 Flare inlet. The methane concentration of 51.0 percent (determined from the September 21, 2017 Source Test) will be used in lieu of monthly averages when weekly methane concentrations are negligible due to monitoring conducted while devices are offline.

\*\*\*Flare operation limited due to the operation of Ameresco engine plant.

scfm= standard cubic feet per minute

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-7 Flare Heat Input Rate**

MONTH: October-2020

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
10/1/2020	22.27	47.2	1,649.4	2,203,578.0	2,107,219.9	1,040,088.8	1,013.0	1,053.6
10/2/2020	24.00	47.2	1,535.2	2,210,623.0	2,113,956.9	1,043,414.1	1,013.0	1,057.0
10/3/2020	19.50	47.2	1,401.7	1,639,938.0	1,568,226.8	774,050.7	1,013.0	784.1
10/4/2020	15.20	47.2	1,512.9	1,379,786.0	1,319,450.7	651,259.0	1,013.0	659.7
10/5/2020	24.00	47.2	1,508.8	2,172,603.0	2,077,599.4	1,025,468.6	1,013.0	1,038.8
10/6/2020	9.10	47.2	1,396.0	762,211.0	728,881.0	359,763.6	1,013.0	364.4
10/7/2020	10.23	47.2	1,658.1	1,018,043.0	973,526.0	480,516.3	1,013.0	486.8
10/8/2020	23.07	47.2	1,528.2	2,115,001.0	2,022,516.2	998,280.5	1,013.0	1,011.3
10/9/2020	24.00	47.2	1,528.4	2,200,828.0	2,104,590.2	1,038,790.8	1,013.0	1,052.3
10/10/2020	21.90	47.2	1,318.8	1,732,851.0	1,657,076.9	817,905.7	1,013.0	828.5
10/11/2020	19.57	47.2	1,392.0	1,634,245.0	1,562,782.7	771,363.6	1,013.0	781.4
10/12/2020	24.00	47.2	1,396.5	2,010,894.0	1,922,961.6	949,142.0	1,013.0	961.5
10/13/2020	24.00	47.2	1,386.4	1,996,473.0	1,909,171.2	942,335.3	1,013.0	954.6
10/14/2020	13.37	47.2	1,492.7	1,197,153.0	1,144,803.9	565,056.2	1,013.0	572.4
10/15/2020	0.00	47.2	0.0	0.0	0.0	0.0	1,013.0	0.0
10/16/2020	9.73	47.2	1,530.7	893,920.0	854,830.7	421,930.2	1,013.0	427.4
10/17/2020	1.50	47.2	1,595.3	143,578.0	137,299.6	67,768.8	1,013.0	68.6
10/18/2020	0.00	47.2	0.0	0.0	0.0	0.0	1,013.0	0.0
10/19/2020	15.00	47.2	1,629.6	1,466,637.0	1,402,503.9	692,252.7	1,013.0	701.3
10/20/2020	24.00	47.2	1,541.2	2,219,358.0	2,122,309.9	1,047,537.0	1,013.0	1,061.2
10/21/2020	24.00	47.2	1,589.2	2,288,505.0	2,188,433.3	1,080,174.4	1,013.0	1,094.2
10/22/2020	21.70	47.2	1,448.2	1,885,549.0	1,803,097.7	889,979.1	1,013.0	901.5
10/23/2020	22.30	47.2	1,485.1	1,987,117.0	1,900,224.3	937,919.2	1,013.0	950.1
10/24/2020	24.00	47.2	1,453.4	2,092,907.0	2,001,388.4	987,852.1	1,013.0	1,000.7
10/25/2020	19.10	47.2	1,549.8	1,776,094.0	1,698,429.0	838,316.4	1,013.0	849.2
10/26/2020	0.00	47.2	0.0	0.0	0.0	0.0	1,013.0	0.0
10/27/2020	2.93	47.2	1,546.4	272,163.0	260,261.9	128,460.9	1,013.0	130.1
10/28/2020	16.37	47.2	1,569.3	1,541,043.0	1,473,656.3	727,372.3	1,013.0	736.8
10/29/2020	23.67	47.2	1,526.0	2,166,913.0	2,072,158.2	1,022,782.9	1,013.0	1,036.1
10/30/2020	22.27	47.2	2,060.2	2,752,365.0	2,632,009.6	1,299,116.3	1,013.0	<b>1,316.0</b>
10/31/2020	24.00	47.2	1,902.9	2,740,209.0	2,620,385.1	1,293,378.6	1,013.0	1,310.2
<b>Totals/ Average:</b>	<b>524.77</b>	<b>47.2</b>	<b>1,391.4</b>	<b>48,500,585.0</b>	<b>46,379,751.4</b>	<b>22,892,276.1</b>	<b>1,013.0</b>	<b>23,189.9</b>
							<b>Maximum:</b>	<b>1,316.0</b>

Notes:

\*CH<sub>4</sub> content of 47.2 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-7 Flare Heat Input Rate**

MONTH: November-2020

Date	Runtime (hours) <sup>1</sup>	CH <sub>4</sub> (%) <sup>*</sup>	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
11/1/2020	25.00	47.2	1,913.3	2,869,963.0	2,744,465.3	1,354,622.5	1,013.0	1,372.2
11/2/2020	24.00	47.2	1,637.8	2,358,412.0	2,255,283.4	1,113,170.5	1,013.0	1,127.6
11/3/2020	24.00	47.2	1,560.7	2,247,459.0	2,149,182.1	1,060,800.6	1,013.0	1,074.6
11/4/2020	17.23	47.2	1,596.1	1,650,379.0	1,578,211.2	778,978.9	1,013.0	789.1
11/5/2020	24.00	47.2	1,468.8	2,115,032.0	2,022,545.9	998,295.1	1,013.0	1,011.3
11/6/2020	22.27	47.2	1,426.9	1,906,321.0	1,822,961.4	899,783.5	1,013.0	911.5
11/7/2020	9.90	47.2	1,479.0	878,508.0	840,092.6	414,655.8	1,013.0	420.0
11/8/2020	13.30	47.2	2,145.9	1,712,462.0	1,637,579.5	808,282.1	1,013.0	818.8
11/9/2020	22.20	47.2	1,965.1	2,617,503.5	2,503,045.3	1,235,461.7	1,013.0	1,251.5
11/10/2020	24.00	47.2	1,836.9	2,645,097.0	2,529,432.2	1,248,485.8	1,013.0	1,264.7
11/11/2020	22.00	47.2	1,931.1	2,548,987.0	2,437,524.9	1,203,121.9	1,013.0	1,218.8
11/12/2020	21.47	47.2	2,267.6	2,920,626.0	2,792,912.9	1,378,535.5	1,013.0	<b>1,396.5</b>
11/13/2020	19.90	47.2	1,752.0	2,091,939.0	2,000,462.7	987,395.2	1,013.0	1,000.2
11/14/2020	24.00	47.2	1,603.0	2,308,279.0	2,207,342.6	1,089,507.7	1,013.0	1,103.7
11/15/2020	24.00	47.2	1,550.6	2,232,815.0	2,135,178.5	1,053,888.7	1,013.0	1,067.6
11/16/2020	24.00	47.2	1,490.0	2,145,558.0	2,051,737.0	1,012,703.4	1,013.0	1,025.9
11/17/2020	23.23	47.2	1,457.8	2,032,141.0	1,943,279.5	959,170.6	1,013.0	971.6
11/18/2020	21.60	47.2	1,479.6	1,917,603.0	1,833,750.1	905,108.6	1,013.0	916.9
11/19/2020	23.77	47.2	1,643.3	2,343,331.0	2,240,861.8	1,106,052.2	1,013.0	1,120.4
11/20/2020	13.83	47.2	1,566.6	1,300,290.0	1,243,430.9	613,736.9	1,013.0	621.7
11/21/2020	6.07	47.2	1,474.2	536,607.0	513,142.2	253,278.5	1,013.0	256.6
11/22/2020	0.00	47.2	0.0	0.0	0.0	0.0	1,013.0	0.0
11/23/2020	11.97	47.2	1,592.8	1,143,654.0	1,093,644.3	539,804.7	1,013.0	546.8
11/24/2020	10.00	47.2	1,789.3	1,073,571.0	1,026,625.9	506,725.5	1,013.0	513.3
11/25/2020	8.03	47.2	1,555.0	749,532.5	716,756.9	353,779.3	1,013.0	358.4
11/26/2020	13.87	47.2	1,654.7	1,376,696.0	1,316,495.8	649,800.5	1,013.0	658.2
11/27/2020	24.00	47.2	1,486.6	2,140,770.0	2,047,158.4	1,010,443.4	1,013.0	1,023.6
11/28/2020	17.63	47.2	1,529.3	1,618,039.0	1,547,285.4	763,714.4	1,013.0	773.6
11/29/2020	15.03	47.2	1,506.5	1,358,870.0	1,299,449.3	641,386.6	1,013.0	649.7
11/30/2020	10.17	47.2	1,592.6	971,496.5	929,014.9	458,546.3	1,013.0	464.5
<b>Totals/ Average:</b>	<b>540.47</b>	<b>47.2</b>	<b>1,598.4</b>	<b>53,811,941.5</b>	<b>51,458,852.9</b>	<b>25,399,236.4</b>	<b>1,013.0</b>	<b>25,729.4</b>
							<b>Maximum:</b>	<b>1,396.5</b>

Notes:

<sup>1</sup>There were 721 hours in November 2020 due to Daylight Savings Time.

<sup>\*</sup>CH<sub>4</sub> content of 47.2 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-7 Flare Heat Input Rate**

MONTH: December-2020

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
12/1/2020	14.37	47.2	1,601.3	1,380,333.5	1,319,974.3	651,517.4	1,013.0	660.0
12/2/2020	19.70	47.2	1,616.1	1,910,288.0	1,826,754.9	901,655.9	1,013.0	913.4
12/3/2020	16.77	47.2	1,528.9	1,538,075.0	1,470,818.1	725,971.4	1,013.0	735.4
12/4/2020	13.60	47.2	1,657.8	1,352,745.0	1,293,592.2	638,495.6	1,013.0	646.8
12/5/2020	10.87	47.2	1,595.7	1,040,395.0	994,900.6	491,066.4	1,013.0	497.5
12/6/2020	13.40	47.2	1,549.8	1,246,034.0	1,191,547.4	588,128.0	1,013.0	595.8
12/7/2020	23.17	47.2	1,541.8	2,143,110.0	2,049,396.1	1,011,547.9	1,013.0	1,024.7
12/8/2020	14.20	47.2	1,537.6	1,310,044.0	1,252,758.4	618,340.8	1,013.0	626.4
12/9/2020	9.63	47.2	1,611.7	931,554.0	890,819.0	439,693.5	1,013.0	445.4
12/10/2020	11.30	47.2	2,009.9	1,362,734.0	1,303,144.4	643,210.4	1,013.0	651.6
12/11/2020	21.37	47.2	1,694.2	2,171,960.0	2,076,984.5	1,025,165.1	1,013.0	1,038.5
12/12/2020	0.77	47.2	2,701.5	124,270.0	118,835.9	58,655.4	1,013.0	59.4
12/13/2020	0.00	47.2	0.0	0.0	0.0	0.0	1,013.0	0.0
12/14/2020	12.43	47.2	1,718.1	1,281,692.0	1,225,646.2	604,958.6	1,013.0	612.8
12/15/2020	23.17	47.2	1,530.6	2,127,579.0	2,034,544.2	1,004,217.3	1,013.0	1,017.3
12/16/2020	19.97	47.2	2,004.7	2,401,660.0	2,296,640.2	1,133,583.5	1,013.0	<b>1,148.3</b>
12/17/2020	8.83	47.2	1,448.9	767,903.0	734,324.1	362,450.2	1,013.0	367.2
12/18/2020	8.43	47.2	1,553.0	785,835.0	751,472.0	370,914.1	1,013.0	375.7
12/19/2020	9.20	47.2	1,573.0	868,304.0	830,334.8	409,839.5	1,013.0	415.2
12/20/2020	4.40	47.2	1,470.3	388,154.0	371,180.8	183,208.7	1,013.0	185.6
12/21/2020	0.23	47.2	2,744.5	38,423.0	36,742.8	18,135.7	1,013.0	18.4
12/22/2020	9.13	47.2	1,400.3	767,369.5	733,814.0	362,198.4	1,013.0	366.9
12/23/2020	23.93	47.2	1,411.6	2,027,043.0	1,938,404.5	956,764.3	1,013.0	969.2
12/24/2020	24.00	47.2	1,512.0	2,177,224.0	2,082,018.3	1,027,649.7	1,013.0	1,041.0
12/25/2020	24.00	47.2	1,511.0	2,175,893.0	2,080,745.6	1,027,021.5	1,013.0	1,040.4
12/26/2020	24.00	47.2	1,590.6	2,290,445.0	2,190,288.4	1,081,090.0	1,013.0	1,095.1
12/27/2020	24.00	47.2	1,537.7	2,214,259.0	2,117,433.9	1,045,130.2	1,013.0	1,058.7
12/28/2020	24.00	47.2	1,508.7	2,172,474.0	2,077,476.1	1,025,407.7	1,013.0	1,038.7
12/29/2020	24.00	47.2	1,403.7	2,021,362.0	1,932,971.9	954,082.9	1,013.0	966.5
12/30/2020	24.00	47.2	1,523.8	2,194,259.0	2,098,308.4	1,035,690.2	1,013.0	1,049.2
12/31/2020	24.00	47.2	1,641.8	2,364,134.0	2,260,755.1	1,115,871.2	1,013.0	1,130.4
<b>Totals/ Average:</b>	<b>480.87</b>	<b>47.2</b>	<b>1,604.2</b>	<b>45,575,555.0</b>	<b>43,582,627.1</b>	<b>21,511,662.0</b>	<b>1,013.0</b>	<b>21,791.3</b>
							<b>Maximum:</b>	<b>1,148.3</b>

Notes:

\*CH<sub>4</sub> content of 47.2 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent



**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-7 Flare Heat Input Rate**

MONTH: January-2021

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
1/1/2021	24.00	47.2	1,572.0	2,263,732.0	2,164,743.5	1,068,481.5	1,013.0	1,082.4
1/2/2021	24.00	47.2	1,581.5	2,277,429.0	2,177,841.6	1,074,946.5	1,013.0	1,088.9
1/3/2021	24.00	47.2	1,607.4	2,314,655.0	2,213,439.8	1,092,517.2	1,013.0	1,106.7
1/4/2021	24.00	47.2	1,530.4	2,203,816.0	2,107,447.5	1,040,201.2	1,013.0	1,053.7
1/5/2021	24.00	47.2	1,592.1	2,292,627.0	2,192,375.0	1,082,119.9	1,013.0	1,096.2
1/6/2021	24.00	47.2	1,602.0	2,306,823.0	2,205,950.2	1,088,820.5	1,013.0	1,103.0
1/7/2021	22.50	47.2	1,623.1	2,191,210.0	2,095,392.8	1,034,251.1	1,013.0	1,047.7
1/8/2021	24.00	47.2	1,575.6	2,268,867.0	2,169,654.0	1,070,905.2	1,013.0	1,084.8
1/9/2021	24.00	47.2	1,649.0	2,374,608.0	2,270,771.1	1,120,815.0	1,013.0	1,135.4
1/10/2021	24.00	47.2	1,584.1	2,281,095.0	2,181,347.3	1,076,676.8	1,013.0	1,090.7
1/11/2021	24.00	47.2	1,587.5	2,285,954.8	2,185,994.5	1,078,970.6	1,013.0	1,093.0
1/12/2021	24.00	47.2	1,536.6	2,212,660.0	2,115,904.8	1,044,375.5	1,013.0	1,058.0
1/13/2021	24.00	47.2	1,540.4	2,218,208.0	2,121,210.2	1,046,994.2	1,013.0	1,060.6
1/14/2021	24.00	47.2	1,632.4	2,350,687.0	2,247,896.2	1,109,524.3	1,013.0	1,123.9
1/15/2021	24.00	47.2	1,563.2	2,250,939.0	2,152,509.9	1,062,443.2	1,013.0	1,076.3
1/16/2021	24.00	47.2	1,583.2	2,279,812.0	2,180,120.4	1,076,071.3	1,013.0	1,090.1
1/17/2021	24.00	47.2	1,563.5	2,251,423.0	2,152,972.8	1,062,671.7	1,013.0	1,076.5
1/18/2021	23.63	47.2	1,570.3	2,226,617.5	2,129,252.0	1,050,963.5	1,013.0	1,064.6
1/19/2021	7.50	47.2	1,615.7	727,080.0	695,286.2	343,181.8	1,013.0	347.6
1/20/2021	24.00	47.2	1,702.0	2,450,914.0	2,343,740.4	1,156,831.4	1,013.0	1,171.9
1/21/2021	20.63	47.2	1,552.3	1,921,776.0	1,837,740.6	907,078.3	1,013.0	918.9
1/22/2021	24.00	47.2	1,605.7	2,312,173.0	2,211,066.3	1,091,345.7	1,013.0	1,105.5
1/23/2021	24.00	47.2	1,585.7	2,283,382.0	2,183,534.3	1,077,756.3	1,013.0	1,091.8
1/24/2021	24.00	47.2	1,572.3	2,264,167.0	2,165,159.5	1,068,686.8	1,013.0	1,082.6
1/25/2021	24.00	47.2	1,810.9	2,607,755.0	2,493,723.1	1,230,860.4	1,013.0	1,246.9
1/26/2021	24.00	47.2	1,842.0	2,652,422.0	2,536,436.9	1,251,943.2	1,013.0	1,268.2
1/27/2021	24.00	47.2	1,971.3	2,838,660.0	2,714,531.1	1,339,847.5	1,013.0	<b>1,357.3</b>
1/28/2021	24.00	47.2	1,903.7	2,741,358.0	2,621,483.9	1,293,921.0	1,013.0	1,310.7
1/29/2021	22.50	47.2	1,701.6	2,297,198.0	2,196,746.1	1,084,277.5	1,013.0	1,098.4
1/30/2021	24.00	47.2	1,410.2	2,030,707.0	1,941,908.2	958,493.7	1,013.0	971.0
1/31/2021	24.00	47.2	1,451.1	2,089,606.0	1,998,231.7	986,294.0	1,013.0	999.1
<b>Totals/ Average:</b>	<b>720.77</b>	<b>47.2</b>	<b>1,620.0</b>	<b>70,068,361.3</b>	<b>67,004,411.9</b>	<b>33,072,266.5</b>	<b>1,013.0</b>	<b>33,502.2</b>
							<b>Maximum:</b>	<b>1,357.3</b>

Notes:

\*CH<sub>4</sub> content of 47.2 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-7 Flare Heat Input Rate**

MONTH: February-2021

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
2/1/2021	24.00	47.2	1,427.1	2,055,071.0	1,965,206.9	969,993.5	1,013.0	982.6
2/2/2021	24.00	47.2	1,428.0	2,056,288.0	1,966,370.6	970,567.9	1,013.0	983.2
2/3/2021	23.37	47.2	1,489.3	2,087,985.0	1,996,681.6	985,528.9	1,013.0	998.3
2/4/2021	24.00	47.2	1,657.3	2,386,451.0	2,282,096.3	1,126,404.9	1,013.0	1,141.0
2/5/2021	24.00	47.2	1,631.1	2,348,787.0	2,246,079.2	1,108,627.5	1,013.0	1,123.0
2/6/2021	24.00	47.2	1,626.1	2,341,558.0	2,239,166.4	1,105,215.4	1,013.0	1,119.6
2/7/2021	24.00	47.2	1,594.2	2,295,614.0	2,195,231.4	1,083,529.8	1,013.0	1,097.6
2/8/2021	21.93	47.2	1,647.3	2,167,841.0	2,073,045.6	1,023,221.0	1,013.0	1,036.5
2/9/2021	15.60	47.2	1,713.4	1,603,745.0	1,533,616.4	756,967.6	1,013.0	766.8
2/10/2021	23.17	47.2	1,709.7	2,376,415.0	2,272,499.1	1,121,667.9	1,013.0	1,136.2
2/11/2021	24.00	47.2	1,703.3	2,452,685.0	2,345,434.0	1,157,667.3	1,013.0	1,172.7
2/12/2021	24.00	47.2	1,632.9	2,351,363.0	2,248,542.6	1,109,843.3	1,013.0	1,124.3
2/13/2021	24.00	47.2	1,616.5	2,327,746.0	2,225,958.3	1,098,696.1	1,013.0	1,113.0
2/14/2021	24.00	47.2	1,584.8	2,282,062.0	2,182,272.0	1,077,133.3	1,013.0	1,091.1
2/15/2021	20.07	47.2	1,729.1	2,081,862.0	1,990,826.3	982,638.9	1,013.0	995.4
2/16/2021	20.37	47.2	1,917.8	2,343,508.0	2,241,031.1	1,106,135.8	1,013.0	1,120.5
2/17/2021	23.67	47.2	2,249.3	3,193,961.0	3,054,295.5	1,507,549.6	1,013.0	<b>1,527.1</b>
2/18/2021	19.37	47.2	2,168.5	2,519,844.0	2,409,656.3	1,189,366.4	1,013.0	1,204.8
2/19/2021	16.13	47.2	2,138.2	2,069,749.0	1,979,243.0	976,921.5	1,013.0	989.6
2/20/2021	24.00	47.2	2,042.9	2,941,824.0	2,813,183.9	1,388,540.9	1,013.0	1,406.6
2/21/2021	24.00	47.2	2,017.1	2,904,580.0	2,777,568.5	1,370,961.8	1,013.0	1,388.8
2/22/2021	22.20	47.2	1,957.4	2,607,259.5	2,493,249.3	1,230,626.5	1,013.0	1,246.6
2/23/2021	24.00	47.2	1,660.7	2,391,337.0	2,286,768.6	1,128,711.1	1,013.0	1,143.4
2/24/2021	23.80	47.2	1,707.7	2,438,645.0	2,332,007.9	1,151,040.4	1,013.0	1,166.0
2/25/2021	24.00	47.2	1,570.1	2,260,894.0	2,162,029.6	1,067,142.0	1,013.0	1,081.0
2/26/2021	24.00	47.2	1,639.3	2,360,550.0	2,257,327.9	1,114,179.6	1,013.0	1,128.7
2/27/2021	24.00	47.2	1,567.6	2,257,378.0	2,158,667.4	1,065,482.4	1,013.0	1,079.3
2/28/2021	24.00	47.2	1,818.8	2,619,073.0	2,504,546.2	1,236,202.5	1,013.0	1,252.3
3/1/2021		47.2	0.0		0.0	0.0	1,013.0	0.0
3/2/2021		47.2	0.0		0.0	0.0	1,013.0	0.0
3/3/2021		47.2	0.0		0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>637.67</b>	<b>47.2</b>	<b>1,737.3</b>	<b>66,124,075.5</b>	<b>63,232,601.9</b>	<b>31,210,563.6</b>	<b>1,013.0</b>	<b>31,616.3</b>
							<b>Maximum:</b>	<b>1,527.1</b>

Notes:

\*CH<sub>4</sub> content of 47.2 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-7 Flare Heat Input Rate**

MONTH: March-2021

Date	Runtime (hours) <sup>1</sup>	CH <sub>4</sub> (%) <sup>*</sup>	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
3/1/2021	24.00	47.2	1,786.6	2,572,638.5	2,460,142.2	1,214,285.4	1,013.0	1,230.1
3/2/2021	24.00	47.2	1,576.6	2,270,372.0	2,171,093.2	1,071,615.6	1,013.0	1,085.5
3/3/2021	24.00	47.2	1,628.3	2,344,709.0	2,242,179.6	1,106,702.6	1,013.0	1,121.1
3/4/2021	24.00	47.2	1,464.1	2,108,320.0	2,016,127.4	995,127.0	1,013.0	1,008.1
3/5/2021	24.00	47.2	1,509.7	2,173,985.0	2,078,921.0	1,026,120.9	1,013.0	1,039.5
3/6/2021	24.00	47.2	1,494.7	2,152,398.0	2,058,277.9	1,015,931.9	1,013.0	1,029.1
3/7/2021	24.00	47.2	1,557.2	2,242,367.0	2,144,312.8	1,058,397.2	1,013.0	1,072.2
3/8/2021	24.00	47.2	1,579.5	2,274,449.0	2,174,991.9	1,073,539.9	1,013.0	1,087.5
3/9/2021	24.00	47.2	1,580.8	2,276,363.0	2,176,822.2	1,074,443.3	1,013.0	1,088.4
3/10/2021	24.00	47.2	1,637.6	2,358,094.0	2,254,979.3	1,113,020.4	1,013.0	1,127.5
3/11/2021	24.00	47.2	1,519.5	2,188,065.0	2,092,385.3	1,032,766.7	1,013.0	1,046.2
3/12/2021	24.00	47.2	1,535.8	2,211,550.0	2,114,843.3	1,043,851.6	1,013.0	1,057.4
3/13/2021	24.00	47.2	1,578.3	2,272,717.0	2,173,335.6	1,072,722.4	1,013.0	1,086.7
3/14/2021	23.00	47.2	1,525.5	2,105,142.0	2,013,088.4	993,627.0	1,013.0	1,006.5
3/15/2021	24.00	47.2	1,539.9	2,217,467.0	2,120,501.6	1,046,644.4	1,013.0	1,060.3
3/16/2021	24.00	47.2	1,519.4	2,187,999.0	2,092,322.2	1,032,735.5	1,013.0	1,046.2
3/17/2021	24.00	47.2	1,655.8	2,384,328.0	2,280,066.1	1,125,402.8	1,013.0	1,140.0
3/18/2021	24.00	47.2	1,577.7	2,271,939.0	2,172,591.7	1,072,355.2	1,013.0	1,086.3
3/19/2021	23.50	47.2	1,702.4	2,400,424.0	2,295,458.3	1,133,000.1	1,013.0	1,147.7
3/20/2021	24.00	47.2	1,544.5	2,224,013.0	2,126,761.4	1,049,734.1	1,013.0	1,063.4
3/21/2021	24.00	47.2	1,557.3	2,242,443.0	2,144,385.5	1,058,433.1	1,013.0	1,072.2
3/22/2021	24.00	47.2	1,657.7	2,387,153.0	2,282,767.6	1,126,736.2	1,013.0	1,141.4
3/23/2021	24.00	47.2	1,592.9	2,293,796.0	2,193,492.9	1,082,671.7	1,013.0	1,096.7
3/24/2021	24.00	47.2	1,581.0	2,276,685.0	2,177,130.1	1,074,595.3	1,013.0	1,088.6
3/25/2021	24.00	47.2	1,589.8	2,289,357.0	2,189,248.0	1,080,576.5	1,013.0	1,094.6
3/26/2021	24.00	47.2	1,740.9	2,506,941.0	2,397,317.5	1,183,276.2	1,013.0	1,198.7
3/27/2021	24.00	47.2	1,655.3	2,383,614.0	2,279,383.3	1,125,065.8	1,013.0	1,139.7
3/28/2021	24.00	47.2	1,563.2	2,251,075.0	2,152,640.0	1,062,507.4	1,013.0	1,076.3
3/29/2021	24.00	47.2	1,574.2	2,266,800.0	2,167,677.4	1,069,929.6	1,013.0	1,083.8
3/30/2021	24.00	47.2	1,562.3	2,249,646.0	2,151,273.5	1,061,832.9	1,013.0	1,075.6
3/31/2021	24.00	47.2	1,651.9	2,378,726.0	2,274,709.1	1,122,758.7	1,013.0	1,137.4
<b>Totals/ Average:</b>	<b>742.50</b>	<b>47.2</b>	<b>1,588.4</b>	<b>70,763,575.5</b>	<b>67,669,225.9</b>	<b>33,400,407.6</b>	<b>1,013.0</b>	<b>33,834.6</b>
							<b>Maximum:</b>	<b>1,230.1</b>

Notes:

<sup>1</sup>There were 743.00 hours available in March 2021 due to Daylight Savings Time.

<sup>\*</sup>CH<sub>4</sub> content of 47.2 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-8 Flare Heat Input Rate**

MONTH: October-2020

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
10/1/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/2/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/3/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/4/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/5/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/6/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/7/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/8/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/9/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/10/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/11/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/12/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/13/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/14/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/15/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/16/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/17/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/18/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/19/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/20/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/21/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/22/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/23/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/24/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/25/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/26/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/27/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/28/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/29/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/30/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
10/31/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

\*CH<sub>4</sub> content of 44.1 percent (determined from the September 13, 2016 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-8 Flare Heat Input Rate**

MONTH: November-2020

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
11/1/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/2/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/3/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/4/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/5/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/6/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/7/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/8/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/9/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/10/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/11/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/12/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/13/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/14/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/15/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/16/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/17/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/18/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/19/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/20/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/21/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/22/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/23/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/24/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/25/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/26/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/27/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/28/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/29/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
11/30/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

\*CH<sub>4</sub> content of 44.1 percent (determined from the September 13, 2016 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-8 Flare Heat Input Rate**

MONTH: December-2020

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
12/1/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/2/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/3/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/4/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/5/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/6/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/7/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/8/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/9/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/10/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/11/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/12/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/13/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/14/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/15/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/16/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/17/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/18/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/19/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/20/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/21/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/22/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/23/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/24/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/25/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/26/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/27/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/28/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/29/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/30/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
12/31/2020	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

\*CH<sub>4</sub> content of 44.1 percent (determined from the September 13, 2016 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-8 Flare Heat Input Rate**

MONTH: January-2021

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
1/1/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/2/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/3/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/4/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/5/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/6/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/7/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/8/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/9/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/10/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/11/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/12/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/13/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/14/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/15/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/16/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/17/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/18/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/19/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/20/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/21/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/22/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/23/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/24/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/25/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/26/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/27/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/28/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/29/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/30/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
1/31/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

\*CH<sub>4</sub> content of 44.1 percent (determined from the September 13, 2016 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-8 Flare Heat Input Rate**

MONTH: February-2021

Date	Runtime (hours)	CH <sub>4</sub> (%)*	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
2/1/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/2/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/3/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/4/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/5/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/6/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/7/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/8/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/9/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/10/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/11/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/12/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/13/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/14/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/15/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/16/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/17/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/18/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/19/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/20/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/21/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/22/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/23/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/24/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/25/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/26/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/27/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
2/28/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

\*CH<sub>4</sub> content of 44.1 percent (determined from the September 13, 2016 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent



**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-8 Flare Heat Input Rate**

MONTH: March-2021

Date	Runtime (hours) <sup>1</sup>	CH <sub>4</sub> (%) <sup>*</sup>	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
3/1/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/2/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/3/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/4/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/5/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/6/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/7/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/8/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/9/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/10/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/11/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/12/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/13/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/14/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/15/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/16/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/17/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/18/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/19/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/20/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/21/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/22/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/23/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/24/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/25/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/26/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/27/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/28/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/29/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/30/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
3/31/2021	0.00	44.1	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>44.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

<sup>1</sup>There were 743.00 hours in March 2020 due to Daylight Savings Time.

<sup>\*</sup>CH<sub>4</sub> content of 44.1 percent (determined from the September 13, 2016 Source Test).

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-9 Flare Heat Input Rate**

MONTH: October-2020

Date	Runtime (hours)*	CH <sub>4</sub> (%)**	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
10/1/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/2/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/3/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/4/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/5/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/6/2020	4.47	54.0	1,907.6	511,228.0	559,303.9	276,063.1	1,013.0	279.7
10/7/2020	4.47	54.0	2,559.9	686,062.0	750,579.3	370,473.5	1,013.0	375.3
10/8/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/9/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/10/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/11/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/12/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/13/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/14/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/15/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/16/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/17/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/18/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/19/2020	3.27	54.0	2,477.5	485,588.0	531,252.7	262,217.5	1,013.0	265.6
10/20/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/21/2020	0.23	54.0	2,155.1	30,171.0	33,008.3	16,292.3	1,013.0	16.5
10/22/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/23/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/24/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/25/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/26/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/27/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/28/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/29/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
10/30/2020	9.07	54.0	2,552.9	1,388,752.0	1,519,350.2	749,926.1	1,013.0	759.7
10/31/2020	24.00	54.0	2,619.6	3,772,205.0	4,126,943.2	2,036,990.7	1,013.0	2,063.5
<b>Totals/ Average:</b>	<b>45.50</b>	<b>54.0</b>	<b>2,378.8</b>	<b>6,874,006.0</b>	<b>7,520,437.5</b>	<b>3,711,963.2</b>	<b>1,013.0</b>	<b>3,760.2</b>
							<b>Maximum:</b>	<b>2,063.5</b>

Notes:

\*\*CH<sub>4</sub> content of 54.0 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-9 Flare Heat Input Rate**

MONTH: November-2020

Date	Runtime (hours) <sup>1</sup>	CH <sub>4</sub> (%)**	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
11/1/2020	24.00	54.0	2,620.5	3,773,533.0	4,128,396.0	2,037,707.8	1,013.0	<b>2,064.2</b>
11/2/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/3/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/4/2020	0.33	54.0	2,611.8	52,235.0	57,147.2	28,206.9	1,013.0	28.6
11/5/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/6/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/7/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/8/2020	18.77	54.0	2,382.0	2,682,155.0	2,934,384.9	1,448,363.7	1,013.0	1,467.2
11/9/2020	24.00	54.0	2,552.5	3,675,581.0	4,021,232.6	1,984,813.7	1,013.0	2,010.6
11/10/2020	24.00	54.0	2,592.7	3,733,467.0	4,084,562.2	2,016,072.2	1,013.0	2,042.3
11/11/2020	20.33	54.0	2,590.1	3,159,907.0	3,457,064.7	1,706,349.8	1,013.0	1,728.5
11/12/2020	11.50	54.0	2,619.7	1,807,596.0	1,977,582.3	976,101.8	1,013.0	988.8
11/13/2020	3.87	54.0	2,598.1	602,760.0	659,443.6	325,490.4	1,013.0	329.7
11/14/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/15/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/16/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/17/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/18/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/19/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/20/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/21/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/22/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/23/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/24/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/25/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/26/2020	0.03	54.0	934.5	1,869.0	2,044.8	1,009.3	1,013.0	1.0
11/27/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/28/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/29/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
11/30/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>126.83</b>	<b>54.0</b>	<b>2,389.1</b>	<b>19,489,103.0</b>	<b>21,321,858.2</b>	<b>10,524,115.6</b>	<b>1,013.0</b>	<b>10,660.9</b>
							<b>Maximum:</b>	<b>2,064.2</b>

Notes:

<sup>1</sup>There were 721 hours in November 2020 due to Daylight Savings Time.

\*CH<sub>4</sub> content of 54.0 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-9 Flare Heat Input Rate**

MONTH: December-2020

Date	Runtime (hours)*	CH <sub>4</sub> (%)**	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
12/1/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/2/2020	7.07	54.0	2,434.5	1,032,214.0	1,129,283.4	557,395.6	1,013.0	564.6
12/3/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/4/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/5/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/6/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/7/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/8/2020	2.23	54.0	2,490.7	333,760.0	365,146.8	180,230.4	1,013.0	182.6
12/9/2020	12.20	54.0	2,543.0	1,861,510.0	2,036,566.4	1,005,215.4	1,013.0	<b>1,018.3</b>
12/10/2020	8.40	54.0	2,410.7	1,215,006.0	1,329,265.2	656,103.2	1,013.0	664.6
12/11/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/12/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/13/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/14/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/15/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/16/2020	10.73	54.0	2,421.8	1,559,634.0	1,706,302.0	842,202.4	1,013.0	853.2
12/17/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/18/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/19/2020	0.50	54.0	2,139.1	64,174.0	70,208.9	34,654.0	1,013.0	35.1
12/20/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/21/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/22/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/23/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/24/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/25/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/26/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/27/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/28/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/29/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/30/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
12/31/2020	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>41.13</b>	<b>54.0</b>	<b>2,406.7</b>	<b>6,066,298.0</b>	<b>6,636,772.7</b>	<b>3,275,800.9</b>	<b>1,013.0</b>	<b>3,318.4</b>
							<b>Maximum:</b>	<b>1,018.3</b>

Notes:

\*CH<sub>4</sub> content of 54.0 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-9 Flare Heat Input Rate**

MONTH: January-2021

Date	Runtime (hours)	CH <sub>4</sub> (%)**	Average Flow (scum)	Total Flow LFG Volume (scoff)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scoff)	Heating Value of CH <sub>4</sub> (BTU/scoff)	Heat Input (MMBTU/Day)
1/1/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/2/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/3/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/4/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/5/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/6/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/7/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/8/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/9/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/10/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/11/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/12/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/13/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/14/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/15/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/16/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/17/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/18/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/19/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/20/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/21/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/22/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/23/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/24/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/25/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/26/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/27/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/28/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/29/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/30/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
1/31/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>0.00</b>	<b>54.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,013.0</b>	<b>0.0</b>
							<b>Maximum:</b>	<b>0.0</b>

Notes:

\*\*CH<sub>4</sub> content of 54.0 percent determined from the August 20, 2020 Source Test.

scum= standard cubic feet per minute

BTU/scoff= British thermal unit per standard cubic feet

scoff= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-9 Flare Heat Input Rate**

MONTH: February-2021

Date	Runtime (hours)	CH <sub>4</sub> (%)**	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
2/1/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/2/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/3/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/4/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/5/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/6/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/7/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/8/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/9/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/10/2021	4.70	54.0	2,415.0	681,027.0	745,070.8	367,754.6	1,013.0	372.5
2/11/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/12/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/13/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/14/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/15/2021	0.23	54.0	1,534.1	21,477.0	23,496.7	11,597.6	1,013.0	11.7
2/16/2021	5.70	54.0	2,504.2	856,439.0	936,978.5	462,477.1	1,013.0	468.5
2/17/2021	13.90	54.0	2,523.9	2,104,941.5	2,302,890.2	1,136,668.4	1,013.0	1,151.4
2/18/2021	17.10	54.0	2,532.7	2,598,563.0	2,842,931.9	1,403,224.0	1,013.0	<b>1,421.5</b>
2/19/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/20/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/21/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/22/2021	1.43	54.0	3,080.0	264,878.0	289,787.1	143,034.1	1,013.0	144.9
2/23/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/24/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/25/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/26/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/27/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
2/28/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/1/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/2/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/3/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>43.07</b>	<b>54.0</b>	<b>2,431.6</b>	<b>6,527,325.5</b>	<b>7,141,155.2</b>	<b>3,524,755.8</b>	<b>1,013.0</b>	<b>3,570.6</b>
							<b>Maximum:</b>	<b>1,421.5</b>

Notes:

\*\*CH<sub>4</sub> content of 54.0 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**A-9 Flare Heat Input Rate**

MONTH: March-2021

Date	Runtime (hours) <sup>1</sup>	CH <sub>4</sub> (%)**	Average Flow (scfm)	Total Flow LFG Volume (scf)	Total Flow LFG Volume Corrected to 50% CH <sub>4</sub>	CH <sub>4</sub> Volume (scf)	Heating Value of CH <sub>4</sub> (BTU/scf)	Heat Input (MMBTU/Day)
3/1/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/2/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/3/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/4/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/5/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/6/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/7/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/8/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/9/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/10/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/11/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/12/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/13/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/14/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/15/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/16/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/17/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/18/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/19/2021	3.57	54.0	2,270.9	485,971.0	531,671.7	262,424.3	1,013.0	<b>265.8</b>
3/20/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/21/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/22/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/23/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/24/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/25/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/26/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/27/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/28/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/29/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/30/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
3/31/2021	0.00	54.0	0.0	0.0	0.0	0.0	1,013.0	0.0
<b>Totals/ Average:</b>	<b>3.57</b>	<b>54.0</b>	<b>2,270.9</b>	<b>485,971.0</b>	<b>531,671.7</b>	<b>262,424.3</b>	<b>1,013.0</b>	<b>265.8</b>
							<b>Maximum:</b>	<b>265.8</b>

Notes:

<sup>1</sup>There were 743.00 hours available in March 2021 due to Daylight Savings Time.

\*\*CH<sub>4</sub> content of 54.0 percent determined from the August 20, 2020 Source Test.

scfm= standard cubic feet per minute

BTU/scf= British thermal unit per standard cubic feet

scf= standard cubic feet

MMBTU= million British thermal units

LFG= landfill gas

CH<sub>4</sub>= methane

%= percent

## **APPENDIX M**

### **S-12 STOCKPILE OF GREEN WASTE**



**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**STOCKPILE OF GREEN WASTE**

<b>Month</b>	<b>Yard and Green Waste Accepted (Tons)</b>	<b>12-Month Consecutive Total (Tons)*</b>
Oct-20	<b>0.00</b>	<b>0.00</b>
Nov-20	<b>0.00</b>	<b>0.00</b>
Dec-20	<b>0.00</b>	<b>0.00</b>
Jan-21	<b>0.00</b>	<b>0.00</b>
Feb-21	<b>0.00</b>	<b>0.00</b>
Mar-21	<b>0.00</b>	<b>0.00</b>

\*The 12-month consecutive total for each month represents the sum of the monthly green waste accepted calculated using the preceding 12 consecutive

\*\*As of March 2020, site accepts green waste but have stopped stockpiling and utilizing green waste as beneficial reuse.

## APPENDIX N

### S-5 NON-RETAIL GASOLINE DISPENSING FACILITY MONTHLY GASOLINE THROUGHPUT

**OX MOUNTAIN LANDFILL  
Half Moon Bay, CA**

**S-5 Non-Retail Gasoline Dispensing Facility**

<b>Month</b>	<b>Total Gallons</b>	<b>12-Month Consecutive Total (Gallons)</b>
April-20	2,415.00	<b>4,691.9</b>
May-20		
June-20		
July-20		
August-20		
September-20		
October-20	2,382.00	<b>4,797.0</b>
November-20		
December-20		
January-21		
February-21		
March-21		

Note: The throughputs for the April 2018 through September 2018 were provided as the combined throughput for this period. Therefore, the 12-month consecutive total noted above is representative of the total throughput from October 2019 through September 2019.

**Form 38-1**

<b>Distribution:</b>  Firm Permit Services Enforcement Services Technical Services Planning Requester DAPCO	<b>BAY AREA</b> <b>AIR QUALITY MANAGEMENT DISTRICT</b>  939 Ellis Street San Francisco, California 94109 (415) 771-6000  <b>Summary of</b> <b>Source Test Results</b>	Report No.: <u>20289</u> Test Date: <u>10-16-20</u> Test Times: Run A: <u>1512-1517</u> Run B: <u>      </u> Run C: <u>      </u>
---	---	--

Source Information		Facility Parameters	
<b>GDF Name and Address</b> <u>REPUBLIC SERVICES-Ox MTN</u> <u>12210 SAN MATEO RD</u> <u>HALF MOON BAY</u> <u>CA</u>	<b>GDF Representative and Title</b> <u>MARCUS NAVARRO</u> <u>650 726 1819</u> <b>GDF Phone No. ( )</b>  <b>Source: GDF Vapor Recovery System</b> BAAQMD GDF # <u>2266</u> BAAQMD A/C # <u>8229</u>	<b>Compartment Size, Gallons</b>  COMPARTMENT #1 <u>1000</u> COMPARTMENT #2 <u>      </u> COMPARTMENT #3 <u>      </u>  Manifolder?    Y    or <input checked="" type="radio"/> N	
<b>Permit Conditions</b> <u>ST-38</u>	<b>Operating Parameters:</b> <u>OUT OF SERVICE &gt; 2 HOURS</u>		
<b>Make and Model of Tank</b> <u>CONVAULT</u>	Phase II System Type <u>FILL RATE</u>	<b>Number of Gasoline Nozzles</b> <u>1</u>	
<b>Applicable Regulations:</b> BAAQMD REGULATION 8, RULE 7		FOR OFFICE USE ONLY <u>HUSKEY 4885</u>	

**Source Test Results and Comments:**

COMPARTMENT #:	1	2	3	TOTAL
1. Product Grade	<u>UL</u>			
2. Actual Compartment Capacity, gallons	<u>1000 (1035)</u>			
3. Gasoline Volume, Gallons	<u>22728.7 gal/in</u> <u>574</u>			
4. Ullage, gallons (#2 -#3)	<u>426</u>			
5. Phase I System Type				
6. Initial Test Pressure, Inches H <sub>2</sub> O (2.0)	<u>1512</u> <u>2.0</u>			
7. Pressure After 1 Minute, Inches H <sub>2</sub> O	<u>r1</u> <u>1.55</u>			
8. Pressure After 2 Minutes, Inches H <sub>2</sub> O	<u>r2</u> <u>1.15</u>			
9. Pressure After 3 Minutes, Inches H <sub>2</sub> O	<u>r3</u> <u>0.84</u>			
10. Pressure After 4 Minutes, Inches H <sub>2</sub> O	<u>r4</u> <u>0.65</u>			
11. Final Pressure After 5 Minutes, Inches H <sub>2</sub> O +5	<u>0.48</u>			
12. Allowable Final Pressure from Table 38-I	<u>0.37</u>			
13. Test Status [ Pass or Fail]	<u>PASS</u>			

Test Conducted by: <u>JERRIE RICHARDSON</u>	Test Company Name <u>BLUE SKY ENVIRONMENTAL</u> Address <u>624 SAN GABRIEL AVE</u> City <u>ALBANY CA 94706</u>	Date and Time of Test: <u>10-16-20</u> <u>1512-1517</u>
--	---	---

## APPENDIX O

### MONTHLY TOTAL REDUCED SULFUR (TRS) CONCENTRATIONS

## 2020 AND 2021 MONTHLY TOTAL REDUCED SULFUR COMPOUNDS to Flare (A-7)

OX MOUNTAIN LANDFILL, Half Moon Bay, CA

### A-7 (Flare)

Month	Hydrogen Sulfide (Draeger) (ppmv)	Carbon Disulfide (ppmv)	Carbonyl Sulfide (ppmv)	Dimethyl Sulfide (ppmv)	Ethyl Mercaptan (ppmv)	Hydrogen Sulfide (ppmv)	Methyl Mercaptan (ppmv)	TRS (Draeger)	Flow Weighted TRS (Draeger)	TRS (Lab Analysis)	Flow Weighted TRS (Lab Analysis)
October-20	50	NA	NA	NA	NA	NA	NA	52.5	45.2	NA	NA
November-20	50	NA	NA	NA	NA	NA	NA	52.5	37.1	NA	NA
December-20	50	NA	NA	NA	NA	NA	NA	52.5	45.6	NA	NA
January-21	50	NA	NA	NA	NA	NA	NA	52.5	52.5	NA	NA
February-21	15	NA	NA	NA	NA	NA	NA	15.8	14.2	NA	NA
March-21	20	NA	NA	NA	NA	NA	NA	21.0	20.8	NA	NA

#### NOTES:

1. Total Reduced Sulfur (TRS) is determined by monthly analysis of landfill gas at the header of the flare. Analysis for TRS is either by: (1) laboratory methods that analyze for the sulfur compounds: carbon disulfide, carbonyl sulfide, dimethyl sulfide, ethyl Mercaptan, hydrogen sulfide, and methyl Mercaptan; (2) Draeger tubes that measure for hydrogen sulfide concentration, the value of which is multiplied by 1.05 to calculate TRS concentration.

2. TRS analysis was begun in September 2015 per the Draft Permit Conditions for Application 26100.

TRS = total reduced sulfur

NA = not available

## 2020 and 2021 MONTHLY TOTAL REDUCED SULFUR COMPOUNDS to Flare (A-8)

OX MOUNTAIN LANDFILL, Half Moon Bay, CA

### A-8 (Flare)

Month	Hydrogen Sulfide (Draeger) (ppmv)	Carbon Disulfide (ppmv)	Carbonyl Sulfide (ppmv)	Dimethyl Sulfide (ppmv)	Ethyl Mercaptan (ppmv)	Hydrogen Sulfide (ppmv)	Methyl Mercaptan (ppmv)	TRS (Draeger)	Flow Weighted TRS (Draeger)	TRS (Lab Analysis)	Flow Weighted TRS (Lab Analysis)
October-20	0	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA
November-20	0	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA
December-20	0	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA
January-21	0	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA
February-21	0	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA
March-21	0	NA	NA	NA	NA	NA	NA	0.0	NA	NA	NA

#### NOTES:

1. Total Reduced Sulfur (TRS) is determined by monthly analysis of landfill gas at the header of the flare. Analysis for TRS is either by: (1) laboratory methods that analyze for the sulfur compounds: carbon disulfide, carbonyl sulfide, dimethyl sulfide, ethyl Mercaptan, hydrogen sulfide, and methyl Mercaptan; (2) Draeger tubes that measure for hydrogen sulfide concentration, the value of which is multiplied by 1.05 to calculate TRS concentration.

2. TRS analysis was begun in September 2015 per the Draft Permit Conditions for Application 26100.

TRS = total reduced sulfur

NA = not available

## 2020 and 2021 MONTHLY TOTAL REDUCED SULFUR COMPOUNDS to Flare (A-9)

OX MOUNTAIN LANDFILL, Half Moon Bay, CA

### A-9 (Flare)

Month	Hydrogen Sulfide (Draeger) (ppmv)	Carbon Disulfide (ppmv)	Carbonyl Sulfide (ppmv)	Dimethyl Sulfide (ppmv)	Ethyl Mercaptan (ppmv)	Hydrogen Sulfide (ppmv)	Methyl Mercaptan (ppmv)	TRS (Draeger)	Flow Weighted TRS (Draeger)	TRS (Lab Analysis)	Flow Weighted TRS (Lab Analysis)
October-20	100	NA	NA	NA	NA	NA	NA	105.0	14.7	NA	NA
November-20	105	NA	NA	NA	NA	NA	NA	110.3	32.3	NA	NA
December-20	50	NA	NA	NA	NA	NA	NA	52.5	6.9	NA	NA
January-21	110	NA	NA	NA	NA	NA	NA	115.5	0.0	NA	NA
February-21	30	NA	NA	NA	NA	NA	NA	31.5	3.2	NA	NA
March-21	50	NA	NA	NA	NA	NA	NA	52.5	0.4	NA	NA

1. Total Reduced Sulfur (TRS) is determined by monthly analysis of landfill gas at the header of the flare. Analysis for TRS is either by: (1) laboratory methods that analyze for the sulfur compounds: carbon disulfide, carbonyl sulfide, dimethyl sulfide, ethyl Mercaptan, hydrogen sulfide, and methyl Mercaptan; (2) Draeger tubes that measure for hydrogen sulfide concentration, the value of which is multiplied by 1.05 to calculate TRS concentration.

2. TRS analysis was begun in September 2015 per the Draft Permit Conditions for Application 26100.

TRS = total reduced sulfur

NA = not available



**OX MOUNTAIN LANDFILL**  
**Half Moon Bay, CA**

**Yearly TRS for A-7, A-8, and A-9 Flares**

Month	A-7 Flare Flow Weighted Concentration (ppmv)	A-8 Flare Flow Weighted Concentration (ppmv)	A-9 Flare Flow Weighted Concentration (ppmv)	Consecutive 12-Month Flow Weighted Average for A-7 Flare (ppmv)	Consecutive 12-Month Flow Weighted Average for A-8 Flare (ppmv)	Consecutive 12-Month Flow Weighted Average for A-9 Flare (ppmv)	Combined A-7, A-8 and A-9 Flares Corrected 12-Month Average (ppmv) <sup>1</sup>
April-20	99.4	0.0	5.6	94.0	NA	14.1	108.1
May-20	85.3	0.0	15.3	93.2	NA	14.1	107.3
June-20	122.6	0.0	4.0	96.2	NA	13.6	109.8
July-20	15.0	0.0	2.4	93.3	NA	13.6	106.9
August-20	76.5	0.0	56.9	91.7	NA	17.7	109.5
September-20	9.4	0.0	8.9	86.0	NA	17.0	102.9
October-20	45.2	0.0	14.7	82.2	NA	16.4	98.6
November-20	37.1	0.0	32.3	76.5	NA	19.1	95.6
December-20	45.6	0.0	6.9	68.1	NA	18.5	86.6
January-21	52.5	0.0	0.0	63.8	NA	20.1	83.9
February-21	14.2	0.0	3.2	55.4	NA	20.3	75.7
March-21	20.8	0.0	0.4	52.0	NA	13.7	65.7

Notes:

\*No monthly H2S samples were recorded at the A-7 and A-9 Flares in April 2019. An average of the March 2019 and May 2019 results will be utilized for the April 2019 values in subsequent reports.

1. The 12-month total reduced sulfur (TRS) rolling concentration for each month represents the sum of the monthly combined flow weighted TRS concentrations calculated using the preceding 12 consecutive months. Pursuant to Title V Permit Condition Number 10164 Part 21, the combined monthly flow weighted TRS concentrations to all Flares (A-7, A-8, and A-9) shall not exceed 265 ppmv during any consecutive 12-month period.

2. TRS analysis was begun in September 2015 per the Draft Permit Conditions for Application 26100.

scf= standard cubic feet

CH<sub>4</sub> = methane

LFG= landfill gas

%= percent

## APPENDIX P

### WASTE-IN-PLACE

**OX MOUNTAIN LANDFILL - HALF MOON BAY, CALIFORNIA**  
**Revised Waste Acceptance Records Summary**

Date	Waste Accepted (Tons) <sup>1</sup>	Green Waste Accepted <sup>2</sup>	Fire Waste Accepted	Waste-In-Place (WIP) <sup>3</sup> (Tons)	Comments	Days per Month	Ave. Daily tons (6 days a week)
October-19	49,137.0	0.0		26,597,529	WIP for Semi-Annual Period of: October 1, 2019 through March 31, 2020	28.00	1754.89
November-19	46,469.0	0.0				25.00	1858.76
December-19	52,919.0	0.0				26.00	2035.35
January-20	49,333.0	0.0				27.00	1827.15
February-20	43,737.0	0.0				24.00	1822.38
March-20	42,737.0	0.0				28.00	1526.32
April-20	33,219.0	0.0		26,840,699	WIP for the Semi-Annual Period of: April 1, 2020 through September 30, 2020.	26.00	1277.65
May-20	36,537.0	0.0				27.00	1353.22
June-20	43,093.0	0.0				24.00	1795.54
July-20	44,763.0	0.0				27.00	1657.89
August-20	42,722.0	0.0				26.00	1643.15
September-20	42,836.0	0.0				25.00	1713.44
October-20	44,604.0	0.0		27,117,552	WIP for Semi-Annual Period of: October 1, 2019 through March 31, 2020	28.00	1593.00
November-20	41,517.0	0.0	164.0			25.00	1667.24
December-20	43,967.0	0.0	1,496.0			26.00	1748.58
January-21	43,510.0	0.0	4,389.0			27.00	1774.04
February-21	41,500.0	0.0	5,027.0			24.00	1938.63
March-21	43,208.0	0.0	7,471.0			28.00	1809.96
<b>Total Waste-in-Place through March 31, 2021 (all waste)</b>		<b>27,117,552</b>	<b>18,547</b>				Daily Limit: 3,598 tons/day

Notes:

1 Municipal Solid Waste (MSW) accepted at Ox Mountain, verified using waste acceptance rates from tipping receipts.

2 Green Waste numbers are not captured by CalRecycle and were provided by Ox Mountain personnel based on waste summary reports.

3 WIP is putrescible wastes only.

\*As of December 2017, site accepts green waste but have stopped stockpiling and utilizing green waste as beneficial reuse.

Year	Total Yearly Tonnages
2016	540,401
2017	599,044
2018	582,843
2019	613,542
2020	509,065
2021*	128,218

Limit is 835,000 tons per year

\*Partial Year Total as of March 31, 2021