## BAY AREA AIR QUALITY MANAGEMENT DISTRICT INDEX TO DOCUMENTS SUPPORTING 2/3/12 SUBSTANTIAL USE DETERMINATION CHEVRON MODERNIZATION PROJECT: ATC 12842

Date	Document Description
09/15/2010	Letter from Jeff Hartwig (Chevron) to Greg Solomon (BAAQMD) requesting renewal of Authority to Construct Application 12842 ("ATC 12842") with 3 attachments:  9/19/2008 Authority to Construct  "Exhibit A" Conditional Use Permit and Design Review Permit  Chevron Energy and Hydrogen Renewal Project Authority to Construct Renewal Fee Estimate
10/06/2010	Letter from Greg Solomon (BAAQMD) to Jeff Hartwig (Chevron) re: renewal of ATC 12842 with one attachment:  Chevron Energy and Hydrogen Renewal Project Authority to Construct Renewal Fee Estimate
11/17/2010	Letter from Jeff Hartwig (Chevron) to Greg Solomon (BAAQMD) re: renewal of ATC 12842 with 4 attachments:  Chevron Energy and Hydrogen Renewal Project Authority to Construct Renewal Fee Estimate  Photograph of Hydrogen Plant Reformer Furnaces and Hydrogen Plant Recovery Unit, TKC Amine Absorber, Amine Regenerator Column, Hydrogen Plant Cooling Tower, and Hydrogen Plant Flare  November 3, 2005, memorandum from Ken Kunaniec  Chevron Energy and Hydrogen Renewal Project Authority to Construct Renewal Fee Estimate
07/14/2011	Letter from Jeff Hartwig (Chevron) to Greg Solomon (BAAQMD) re: renewal of ATC 12842 with 4 attachments:  Notice of Preparation Chevron Revised Project  Draft Revised Permit Conditions  Chevron Hydrogen Renewal Project Equipment Status List  Chevron Energy and Hydrogen Renewal Project Authority to Construct Renewal Fee Estimate
08/16/2011	Letter from Jeff Hartwig (Chevron) to Greg Solomon (BAAQMD) re: renewal of ATC 12842 with 9 attachments:  Chevron Revised Renewal Project Description/Overview (Redacted Public Version or "RPV")  Major Equipment Summary (RPV)  Equipment List and Details (RPV)  No. 6 H2S Plant Drawings (RPV)  No. 1, 2 &3 SRU Modifications Drawings (RPV)  Emergency Scrubber & Caustic Storage Drawings (RPV)  Hydrogen Purity Improvements Drawing (RPV)  FCC Feed Hydrotreater Modifications Drawing (RPV)  Praxair Hydrogen Plant Equipment List

Date	Document Description
09/13/2011	Letter from Dave Feiglstok (Chevron) to Greg Solomon (BAAQMD) re: renewal of ATC 12842, with 2 attachments:  9/19/2008 Authority to Construct with redline/strikeout
	■ Praxair H2 Plant Supplied Equipment List (RPV)
11/24/2011	Letter from Dave Feiglstok (Chevron) to Greg Solomon (BAAQMD) re: renewal of
	ATC 12842, with 7 attachments:
	Oxygen Enrichment System Drawing (RPV)
	Sulfur Recovery Plants 2100 & 2200 Drawings (RPV)
	<ul><li>SRU Area Condensate Drawing (RPV)</li><li>Sulfur Recovery Plant 2300 Drawing (RPV)</li></ul>
	SRU Reliable Boiler Feed Water Flow Diagram (RPV)
	Hydrogen Purity Equipment Status List (RPV)
11/29/2011	Letter from Dave Feiglstok (Chevron) to Greg Solomon (BAAQMD) re: renewal of
	ATC 12842, with 5 attachments:
	Sulfur Recovery Unit Process Flow Diagrams (RPV)
	Hydrogen Purity Equipment List (RPV)
	■ Worldwide Contract between Chevron U.S.A. and Air Products & Chemicals,
	Inc. (RPV)\
	Purchase Orders and Amendment to Worldwide Contract between Chevron
	and Air Products (RPV)
	■ Payment history for Liquid Oxygen System (RPV)
07/18/2012	Letter from Dave Feiglstok (Chevron) to Greg Solomon (BAAQMD) re: renewal of
	ATC 12842, with 2 attachments:
	■ 9/19/2008 Authority Construct redline/strikeout version
	■ Chevron Energy and Hydrogen Renewal Project Authority to Construct
	Renewal Fee Estimate
02/03/2012	Letter from Jim Karas (BAAQMD) to Jeff Hartwig (Chevron) re: renewal of ATC
	12842, with one attachment:
	■ Substantial Use Analysis Summary