



South Coast Air Quality Management District

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March 11, 2011
via electronic submittal

Mr. Gerardo Rios
Chief, Permits Office
U.S. EPA, Region IX, Mail Stop AIR-3
75 Hawthorne St.
San Francisco, CA 94105

Subject: Proposed Minor Revision to Title V Facility Permit for BP West Coast Products LLC., Carson Refinery (Facility ID #131003)

Dear Gerardo:

Enclosed for your 45-day review is the proposed revision to the Title V facility permit for BP West Coast Products LLC (BP) located at 2350 E. 223rd Street, Carson, California. BP's initial Title V permit was issued on September 1, 2009. The revision proposed under application A/N 514155 is a Minor Revision.

The South Coast Air Quality Management District (AQMD) has received applications for Permits to Operate from BP for the equipment described in table below. The AQMD has evaluated the applications and has made a preliminary determination that the equipment will operate in compliance with all of the applicable requirements of our Rules and Regulations. The revised portions of the permit and our evaluation report are attached for your review.

Application No.	Equipment	Application for
471293	Sump, Shops Area, Venting to Carbon Adsorber	Standardize permits for carbon adsorbers serving wastewater and stormwater treatment systems, including: standardize capacity of canisters to 1,000 lbs (except portable carbon adsorbers under A/N 471308, which will remain at 400 lbs per canister), standardize carbon canister connections to series connection eliminating any parallel connections, standardize permit description as "Carbon Adsorbers" eliminating description as "Carbon Filters," amend breakthrough conditions by listing requirements for replacement activated carbon, and apply uniformly other permit requirements (e.g. requirements for handling spent activated carbon, requirements for recordkeeping) to all carbon adsorbers.
471295	Sump, Serving Tank 19/20 Basin, Venting to Carbon Adsorber	
471296	Sump, #4 Steam Plant Tag #0100 Sump, Venting to Carbon Adsorber	
471298	Sump, Serving Reservoir 502 Valve Boxes and/or Drain Box, Venting to Carbon Adsorber	
471299	Sump, S&H Tag #0182S Sump, Venting to Carbon Adsorber	
471300	Sump, Pumpsfab Tag #000 Sump & Pumpsfab Tag #0217 Sump, Venting to Carbon Adsorber	
471301	Sump, No. 5 Flare Pit Sump, Venting to Carbon Adsorber	
471302	Wastewater Treatment System No. 1	
471303	Wastewater Treatment System No. 4	
471305	Sump, Serving Oily Water Stripper Unit, Venting to Carbon Adsorber	
471306	Wastewater Final Treatment System No. 9 & 5	
471308	Carbon Adsorbers, Portable, Used for Odor Control	

This letter is being sent to you via email in order to facilitate your review. If you have any questions or wish to provide comments regarding this project, please contact the processing engineer, Mr. Rafik Beshai, at (909) 396-3611 or by email at rbeshai@aqmd.gov.

Sincerely,



Jay Chen

Senior Engineering Manager
Refinery, Waste Management, and Terminal Permitting
Engineering and Compliance

Enclosures

cc w/o enclosures:

Eric Daley, Environmental Planning Supervisor (BP)