



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

August 12, 2011

Ms. Pang Mueller
Environmental Manager
Tesoro Refining and Marketing Company
2101 East Pacific Coast Hwy
Wilmington, CA 90744

SUBJECT: Revised Final Title V Facility Permit for Tesoro Refining and Marketing Company,
Wilmington Refinery (Facility ID #800436)

Dear Ms. Mueller:

Please find attached the version of your Facility Permit for Tesoro Refinery located at 2101 East Pacific Coast Hwy, Wilmington. The attached revision includes the following sections:

- Title page (Revision #23)
- Table of contents (Revision #23)
- Section D (Revision #14)
- Section H (Revision #12)

The Facility Permit reflects the inclusion of the following applications approved for permit:

Section D (Permit to Construct & Operate) — De-Minimis Revision

Appl. No.	Description	Device	Process	System
519205, 519207, 519208& 519209	Addition of four existing caustic/spent caustic storage tanks in the facility permit and connect them to the vapor recovery system.	D1670, D1671, D1672 & D1673	15	6

Please be advised that, pursuant to SCAQMD Rule 205, the Permits to Construct shall expire one year from the date of this letter unless an extension of time has been approved in writing by the Executive officer or the construction has been completed before the expiration date.

Section H (Permit to Construct)— De-Minimis Revision

519210	Modification to the vapor recovery system to connect the vent gases from the four caustic tanks.	D641, D642, 643, D644,D1662, D886, D887, D1662, D1663, D1615 D1316, D890, D891 D892, D893, D894, D895, D896, D1477	21	3
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A draft permit for the four caustic storage tanks and the vapor recovery system were issued for EPA's 45-day review on June 23, 2011. No comments were received from EPA.

Section D (Permit to Operate) — Minor Revision

Appl. No.	Description	Device	Process	System
509460	Change of condition to clarify that CO concentration limit of 35 ppm does not apply during startups/shutdown and decoking periods.	D32	2	2

A draft permit for the Coker Heater H-101 was issued for EPA's 45-day review on June 24, 2011. No comments were received from EPA.

In addition, Section D of the permit includes the following administrative revisions: Condition A63.2 was removed from D132. D132 was mistakenly tagged with A63.2 in Rev.12 and Rev.13 of this permit. Also, for device D1685, storage tank number was corrected to 80009.

This Title V permit revision is covered under applications A/N 519201 and A/N 509886. Please review the attached sections carefully. Insert the enclosed sections into your Title V Facility Permit and discard the earlier version. Questions concerning changes to your permit should be directed to Ms. Sawsan Andrawis at (909) 396-2607 or by email at sandrawis@aqmd.gov

Sincerely,



Jay Chen
Senior AQ Engineering Manager
Refinery and Waste Management Permitting
Engineering & Compliance

JC: TV: BC: SAA:

Enclosure

cc: Gerardo C. Rios, U.S. EPA (via email to R9AirPermits_SC@epa.gov)
Edwin Pupka, Compliance, SCAQMD
Application Files
Central Permit File