



# South Coast Air Quality Management District

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October 19, 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 Significant Revision to Title V Facility Permit for Tesoro Refining and Marketing Co Refinery (Facility ID #800436)

Dear Gerardo:

Enclosed for your 45-day review is the proposed revision to the Title V facility permit for Tesoro Refining and Marketing Co located at 2101 E. Pacific Coast Highway, Wilmington, California. The revision proposed under application A/N 526851 is a Significant Revision and a public notice is required.

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

Application No.	Equipment	Application Action
526722	Vacuum Distillation Unit	Modifying the Vacuum Distillation Unit by replacing the existing Vacuum Tower V-899 (D12) in the Vacuum Distillation System (System 10, Process 2) with a functionally equivalent new Vacuum Tower V-3593. In addition the existing first, second and third stage ejector/condenser will be replaced with functionally identical equipment.

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, Ms. Sawsan Andrawis, at (909) 396-2607 or by email at [sandrawis@aqmd.gov](mailto:sandrawis@aqmd.gov).

Sincerely,

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

Enclosures

cc w/o enclosures: Pang Mueller, Environmental Manager (Tesoro)