



SOUTH COAST AIR QUALITY MANAGEMENT	Pages 2	Page 1
<i>ENGINEERING AND COMPLIANCE DIVISION</i> <i>Waste Management & Bulk Terminal Permitting</i>	A/N 542375	Date 04/18/13
CHEVRON PRODUCTS CO (HUNTINGTON BEACH) RULE 462 CMS PLAN MODIFICATION	Processed by Ed O'Neal	Checked by

EVALUATION FOR RULE 462 CONTINUOUS
MONITORING SYSTEM (CMS) PLAN

COMPANY NAME AND ADDRESS

Chevron USA – Huntington Beach Terminal
17881 Gothard Street
Huntington Beach, CA 92647

Facility ID# 800302

BACKGROUND

This is a Title V facility which is a truck loading terminal and storage tank facility which stores refinery products. The Title V Revision application is 527453.

Chevron USA Huntington Beach Terminal submitted an application to modify their Rule 462 Plan.

This is a Class “A” Facility under District Rule 462. As such, the facility is required to equip its vapor recovery/control system with a Continuous Monitoring System (CMS) that is approved by the District. A Rule 462 CMS Plan has been approved for the Huntington Beach Terminal under A/N 324323. The CMS is required, under 462(f)(2) to be in compliance with Code of Federal Regulations Title 40 Part 63 Subpart R Section 63.427 and Code of Federal Regulations Title 40 Part 60 Appendix B, as applicable. Chevron proposes to modify the Plan by installation of a DX100 series digital recorder to replace their paper recorder.

A review of compliance records did not show any Notices to Comply or public nuisance complaints for this facility in the past five years.

However, three Notices of Violation were issued; NOV P51147 on May 19 15, 2011 for failure to maintain and operate transfer equipment free of vapor leaks; NOV P51968 on January 7, 2011 for failing to keep a fixed roof tank vapor tight and for failing to comply with Title V permit condition; and, NOV P51962 on January 29, 2010 for failure to comply with Title V permit conditions, failure to maintain a CMS in good operating condition and operating contrary to their 462 plan conditions. These violations have all been corrected, , an SEP was made with a new carbon adsorber planned with applications submitted, and the facility is in compliance and is expected to stay in compliance.



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DISCUSSION

The new recorder is functionally identical to the one being replaced, but records data electronically. The plan description will be updated to reflect this change, there will be an additional plan condition to specify requirements for electronic data storage (see condition 9) and the plans conditions will be updated to reflect current plan practice on draft plan included in this folder.

EMISSIONS CALCULATION

Not applicable.

RECOMMENDATIONS

Propose to the EPA that the modified Rule 462 continuous monitoring system (CMS) plan with a modified permit description and the addition/clarification of plan conditions be added to Section I of the Title V Permit following their 45-day review.

Release with Minor Revision of Waste Water and Vapor Recovery System Permit – see A/N 527453.