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<i>ENGINEERING AND COMPLIANCE DIVISION</i> <i>Waste Management & Bulk Terminal Permitting</i>	A/N 537642	Date 01/10/14
CHEVRON USA - VERNON TERMINAL RULE 462 CMS PLAN MODIFICATION	Processed by Ed O'Neal	Checked by D1

EVALUATION FOR RULE 462 CONTINUOUS
MONITORING SYSTEM (CMS) PLAN

COMPANY NAME AND ADDRESS

Chevron USA – Van Nuys Terminal
15359 Oxford Street
Van Nuys, CA 91411

Facility ID# 2526

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 535557.

Chevron USA Van Nuys 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 Van Nuys Terminal under A/N 434159. 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 allowing the use of a second gas analyzer (Model No. IR-8400DC) while their current one (Model No. IR-7661) is rebuilt.

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

However, a Notice of Violation (P51148) was issued on June 15, 2011 for failure to maintain and operate transfer equipment free of vapor leaks and operating a CMS contrary to their 462 plan (expired calibration gases).

This NOV was closed December 15, 2011 and the facility is in compliance and is expected to stay in compliance.



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DISCUSSION

The new gas analyzer is from the same company but a more current version. Chevron USA proposes on removing the model in use, IR-7661, and have it rebuilt. During this time Model IR-8400DC will be installed. When IR-7661 is re-built, Chevron USA will re-install it. Model IR-8400DC will then be stored and only used if the IR-7661 fails again.

EMISSIONS CALCULATION

Not applicable.

RECOMMENDATIONS

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