

## State Water Resources Control Board

### UST CASE CLOSURE SUMMARY

#### Agency Information

Agency Name: Los Angeles Regional Water Quality Control Board (Los Angeles Water Board)	Address: 320 West 4 <sup>th</sup> St, Suite 200 Los Angeles, CA 90013
Agency Caseworker: Noman Chowdhury	Case No.: I-09093A

#### Case Information

USTCF Claim No.: N/A	Global ID: T0603794411
Site Name: Chevron Service Station No. 9-1629	Site Address: 780 West Garvey Avenue Monterey Park, CA 91754 (Site)
Responsible Party: Chevron Environmental Management Company Attention: Mr. Eugene Francisco	Address: 145 South State College Boulevard, Suite 400 Brea, CA 92821-5818
USTCF Expenditures to Date: \$0	Number of Years Case Open: 8

URL: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0603794411](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603794411)

#### Summary

**This case has been proposed for closure by the State Water Resources Control Board at the request of the Los Angeles Water Board, which concurs with closure.**

The Low-Threat Underground Storage Tank Case Closure Policy (Policy) contains general and media-specific criteria, and cases that meet those criteria are appropriate for closure pursuant to the Policy. This case meets all of the required criteria of the Policy.

The Site is an active fueling facility. The release at the Site was discovered when petroleum constituents were detected in soil samples obtained as part of a due diligence site investigation in 2002. During the site investigations in 2012 and 2013, petroleum impact to soil was fully defined. Low concentrations of petroleum constituents were detected in soil samples between 10 and 15 feet below ground surface (bgs). Groundwater was not encountered during the site investigations. The depth to groundwater is estimated to be 200 feet bgs.

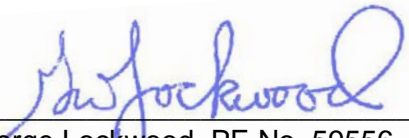
Remaining petroleum constituents are limited, stable, and decreasing. Additional assessment would be unnecessary and will not likely change the conceptual model. Any remaining petroleum constituents do not pose significant risk to human health, safety, or the environment under current conditions.

### Rationale for Closure under the Policy

- General Criteria – Site **MEETS ALL EIGHT GENERAL CRITERIA** under the Policy.
- Groundwater Media-Specific Criteria – Site releases **Have Not Likely Affected Groundwater**. Soil does not contain sufficient mobile constituents (leachate, vapors, or light non-aqueous-phase liquids) to cause groundwater to exceed the groundwater criteria in this Policy.
- Petroleum Vapor Intrusion to Indoor Air – Site meets the **EXCEPTION** for vapor intrusion to indoor air. Exposure to petroleum vapors associated with historical fuel system releases are comparatively insignificant relative to exposures from small surface spills and fugitive vapor releases that typically occur at active fueling facilities.
- Direct Contact and Outdoor Air Exposure – Site meets **Criteria 3 (a)**. Maximum concentrations of petroleum constituents in soil from confirmation soil samples are less than or equal to those listed in Table 1 of the Policy.

### Recommendation for Closure

The corrective action performed at this Site ensures the protection of human health, safety, the environment and is consistent with chapter 6.7 of the Health and Safety Code and implementing regulations, applicable state policies for water quality control and the applicable water quality control plan, and case closure is recommended.

  
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George Lockwood, PE No. 59556  
Senior Water Resource Control Engineer

08/26/2015

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Date

