

State Water Resources Control Board

REVIEW SUMMARY REPORT – ADDITIONAL WORK PRELIMINARY REVIEW – SEPTEMBER 2015

Agency Information

Agency Name: Los Angeles Regional Water Quality Control Board (Regional Water Board)	Address: 320 West 4 th Street, Suite 200 Los Angeles, CA 90013
Agency Caseworker: Nhan Bao	Case No.: I-03526

Case Information

USTCF Claim No.: 5228	GeoTracker Global ID: T0603702922
Site Name: Shell Service Station Former	Site Address: 1031 Hacienda Blvd S Hacienda Heights, CA 91745
Responsible Party: Equilon Enterprises, LLC Attn: Deborah Pryor	Address: 20945 South Wilmington Ave. Carson, CA 90810
USTCF Expenditures to Date: \$399,747	Number of Years Case Open: 27

To view all public documents for this case available on GeoTracker use the following URL:
http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702922

Summary

The Low-Threat Underground Storage Tank (UST) 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 **does not** meet all of the required criteria of the Policy due to elevated benzene concentrations in an off-site extraction well. Highlights of the case follow:

This Site is an auto repair facility, formerly and active commercial petroleum fueling facility. An unauthorized release was reported in July 1988 during the removal of four USTs (three for gasoline and one for waste oil). Dual phase extraction conducted in 2001 removed 842 pounds of vapor phase hydrocarbons and 328,961 gallons of groundwater. Approximately 899 tons of impacted soil was excavated and disposed offsite in January 2003. Soil vapor extraction was conducted from June 2006 to October 2010 and removed 3,986 pounds of vapor phase hydrocarbons. Groundwater extraction was conducted between July 2006 and November 2011, and removed approximately 5.7 million gallons of contaminated groundwater. Active remediation has not been conducted at the Site for the past three years. Since 1992, 22 groundwater monitoring wells and six dual-phase extraction wells have been installed and monitored; 14 wells have been abandoned. According to groundwater data from on-site monitoring wells, water quality objectives have not been achieved.

The petroleum release is limited to the soil and shallow groundwater. According to data available in GeoTracker, there are no public water supply wells or surface water bodies within 1,000 feet of the defined plume boundary. No other water supply wells have been identified within 1,000 feet of the defined plume boundary in files reviewed. The unauthorized release is located within the service area of a public water system, as defined in the Policy. The affected shallow groundwater is not currently being used as a source of drinking water, and it is highly unlikely that the affected shallow groundwater will be used as a source of drinking water in the foreseeable future. Other

