ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

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## NOTIFICATION OF POTENTIAL CASE CLOSURE SHELL #13-5783 September 5, 2013

## Site Location: 1801 Santa Rita Road, Pleasanton, CA 94556 Fuel Leak Case RO0002882 and GeoTracker Global ID T0600144714

**Summary** – This fact sheet has been prepared to inform community members and other interested parties of potential case closure for a fuel leak case at the Shell-branded service station located at 1801 Santa Rita Road in Pleasanton, California (see attached map on back). The property has been occupied by a gasoline service station since approximately 1966.

As part of a due diligence assessment, four groundwater monitoring wells were installed at the site in October 2002. Soil samples from the well borings contained up to 420 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline (TPHg) and 2.0 ppm benzene. Subsequent investigations have included the installation of monitoring wells and exploratory borings.

Results of site investigations indicate that a plume of petroleum hydrocarbons is present beneath the site and may extend beneath Valley Avenue. No water supply wells have been identified within 1,000 feet of the site. Constituent concentrations within the plume have been detected at concentrations up to 350 parts per billion (ppb) TPHg and 200 ppb tert butyl alcohol. Soil contamination appears to be present generally between depths of 25 and 35 feet below ground surface. The plume and residual petroleum hydrocarbons in soil are expected to biodegrade over time. Site investigation and cleanup activities have been completed and it does not appear that the fuel release presents a risk to human health for nearby residents or site workers. Therefore, ACEH is considering potential closure of the fuel leak case.

**Next Step** – The public is invited to review and comment on the potential closure of the fuel leak case. The entire case file can be viewed over the Internet on the ACEH website (<u>http://www.acgov.org/aceh/lop/ust.htm</u>) or the State of California Water Resources Control Board GeoTracker website (<u>http://geotracker.swrcb.ca.gov</u>). Please send written comments to Jerry Wickham at the address below; all comments will be forwarded to the responsible parties. **Comments received by November 12, 2013** will be considered and responded to prior to a final determination on the proposed case closure.

Additional information: Contact Jerry Wickham of the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 at 510-567-6791 or by email at jerry.wickham@acgov.org



2882 Santa Rita Road, Pleasanton, CA Aerial View of Property (Google, 2012)