ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



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NOTIFICATION OF POTENTIAL CASE CLOSURE CITY OF PLEASANTON FIRE STATION #3 January 18, 2013

Site Location: 3200 Santa Rita Road, Pleasanton, CA 94566 Fuel Leak Case RO0002938 and GeoTracker Global ID T0600194363

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 City of Pleasanton Fire Station #3 located at 3200 Santa Rita Road at the intersection of Santa Rita Road and West Las Positas Boulevard in Pleasanton, California (see attached map on back). Surrounding land use is mixed commercial and residential.

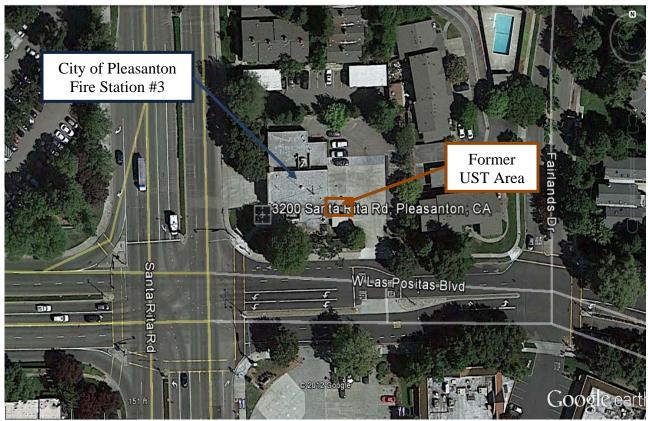
Two underground storage tanks (USTs) were removed from the Site in September 1996. The USTs were both 550 gallons in volume; one tank was used for gasoline, and the other tank was used for diesel fuel. The tanks were reportedly free of holes or other signs of corrosion but associated piping was found to have been rusted with visible leaks. Confirmation soil samples collected at the time of tank removal contained total petroleum hydrocarbons as diesel (TPHd) at a maximum concentration of 2,800 parts per million (ppm).

Additional soil was excavated from the former tank area in November 1996. A sample collected from a gravel soil layer, 2 feet below ground surface (bgs), contained TPHd at a concentration of 12,000 ppm. Following additional excavation, a confirmation soil sample collected from the same gravel layer contained TPHd at a concentration of 2 ppm. Site investigation activities to define the extent of petroleum hydrocarbons in soil and groundwater were conducted between April 2008 and January 2011. Groundwater monitoring was performed for four quarters beginning in February 2011 and ending in December 2011.

The soil and groundwater data indicate that a plume containing dissolved petroleum hydrocarbons appears to be present in the area of the former USTs. The plume appears to be stable and residual petroleum hydrocarbons in soil and groundwater 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. The site appears to meet the criteria for case closure under the State Water Resources Control Board's Low-Threat Closure Policy for USTs. 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 (http://www.acgov.org/aceh/lop/ust.htm) or the State of California Water Resources Control Board GeoTracker website (http://geotracker.swrcb.ca.gov). Please send written comments to Jerry Wickham at the address below; all comments will be forwarded to the responsible parties. **Comments received by March 19, 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



Aerial View of 3200 Santa Rita Road, Pleasanton, CA (Google, 2012)