ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



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PUBLIC NOTIFICATION OF POTENTIAL CLOSURE OF FUEL LEAK CASE 387 ORANGE STREET, OAKLAND June 10, 2010

Site Name: Ulibarri Property

Site Location: 387 Orange Street, Oakland, CA 94610

Fuel Leak Case RO0002921 and Geotracker Global ID T06019730058

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 387 Orange Street in Oakland, California (see attached map on back). Site investigation and cleanup activities have been completed and it does not appear that the fuel release presents a risk to human health based upon current and projected future land use. Site investigation activities were conducted beginning in 2006 to define the extent of petroleum hydrocarbons in soil and groundwater at the site. The heating oil UST was removed in August 2007, soil was overexcavated to the extent practical and subsequent groundwater remediation was performed.

Background – The site is currently a residential building (Four-plex) located in a residential neighborhood. In 2006 an investigation occurred after discovery of a fill-pipe in the sidewalk. Soil and groundwater samples collected during these investigations indicated that contamination was present in the area of a heating oil underground storage tank (UST). The 1,000-gallon UST that previously held heating oil for the building was removed on August 27, 2007. Approximately 20 cubic yards of contaminated soil was excavated and removed for proper off-site disposal at a landfill. Confirmation soil samples collected from the sides of the excavation indicated that contaminated soil with concentrations exceeding cleanup goals was removed. Clean fill was used to backfill the excavation. In 2008 one monitoring well was installed adjacent to the former UST location. Oxygen releasing compound was them injected at three injection points to stimulate bioremediation of groundwater. Groundwater monitoring conducted from 2008 to 2010 indicates that the concentrations of petroleum hydrocarbons in groundwater appear to be decreasing and further restoration of groundwater quality is expected to take place by natural attenuation processes.

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 Barbara Jakub at the address below; all comments will be forwarded to the responsible party. **Comments received by July 10, 2010** will be considered and responded to prior to a final determination on the proposed case closure.

Additional information: Contact Barbara Jakub of the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 at 510-639-1287 or by email at barbara.jakub@acgov.org

