

DAVID J. KEARS, Agency Director





ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

## RO0002447

April 12, 2005

Mr. Gary Lyons 50 Hegenberger Loop Oakland, CA 94621

Re: Fuel Case RO0002447, Underground Tank Closure at 50 Hegenberger Loop, Oakland 94621

Dear Mr. Lyons:

Alameda County Environmental Health has reviewed the files regarding the above referenced site. However, We need additional information from you in order to complete our evaluation. We request that you address the following technical comments and submit the technical report requested below.

## **TECHNICAL COMMENTS**

- 1. MTBE in soil and groundwater- Please collect a soil and groundwater sample and analyze for MTBE. The sample must be taken downgradient and in the proximity of the former USTs. You may establish groundwater gradient by studying of the available neighboring sites.
- 2. Site map- Please provide a scaled site map with all samples and their historical and current concentrations of the constituents.
- 3. Summary Tables- Please provide separate cumulative data tables that include soil and groundwater analytical results for all compounds that were analyzed at this site. For clarity please tabulate your cumulative soil and groundwater data per monitoring point then sorted by date. Include these tables in the report requested below.
- 4. Benzene concentration- Please collect and analyze an additional soil/groundwater sample in WL4 area where Benzene has been detected at up to 8.5 PPM in soil.

## **TECHNICAL REPORT REQUEST**

Please submit the following technical reports to Alameda County Department of Environmental Health (Attention: Amir K. Gholami):

May 12, 2005

workplan

If you have any questions, please do not hesitate to call me at 510-567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

C: Mr. David E Cottle Sr., DC Engineering, 135 Cottage Ave, Manteca, CA 95336

D.Drogos, A.Gholami