ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

R0619

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

StID 4896

July 18, 1994

Mr. Bob Lewis Milton Price Trust 499 Seaport Ct, Suite 302 Redwood City, CA 94063

RE: Additional Investigations at 801 Buena Vista Ave, Alameda

Dear Mr. Lewis:

I have completed review of soil analytical results collected during the removal of an underground gasoline storage tank from the above referenced site. Elevated levels of fuel hydrocarbons, up to 1,400 parts per million total petroleum hydrocarbons as gasoline (ppm TPH-G), 4.7ppm ethylbenzene, and 13 ppm xylenes, were detected at 9' depth. Another soil sample was collected at 12.6' depth (at the capillary fringe) and levels dropped considerably, to only .0064 ppm xlyenes. Contaminated backfill was placed back into the pit, pending results of laboratory analyses.

At this time, the backfill and additional contaminated soil should be re-excavated from the pit for proper disposal. Confirmatory soil samples (from 9'depth and from the capillary fringe) and a groundwater grab sample should be collected and analyzed for TPH-G, and BTEX. The groundwater grab sample should also be analyzed for total dissolved solids. Upon review of these laboratory analytical results, a determination will be made if further investigations to remediate the site will be needed.

Please have your consultant contact me at (510) 337-2869 at least 72 hours prior to the start of excavation. If you have any questions, do not hesitate to call this office.

eva chu

Hazardous Materials Specialist

cc: files

801buena