

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO#292

August 1, 1997
STID 4027

Tadashi Nakadegawa
Oakland Unified School District
955 High St.
Oakland CA 94601

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

RE: Underground Storage Tank (UST),
McClymond High School, 2607 Myrtle St., Oakland CA 94607

Dear Mr. Nakadegawa,

Since our last letter to you, dated May 20, 1997, the following documents have been received in this office:

- 1) letter report from ACC, dated 7/22/97, regarding results of temporary observation well sampling.

Results from the groundwater sample indicated 130,000 ppb TPH-diesel and low concentrations of BTEX. This office agrees with the conclusion that the TPH-diesel result may be skewed high due to silts present in the groundwater. Therefore, you are requested to resample the well after properly purging it, *using a 0.45 micron filter prior to collecting a water sample for TPH-diesel analysis. The BTEX samples should be collected without the filter, since they are run via purge and trap methods.* Based on these sample results, a decision will be made regarding the oxygen releasing compound.

If you have any questions, please contact me at 510-567-6700, ext 6761.

Sincerely,

Jennifer Eberle
Hazardous Materials Specialist

cc: Dave Dement, ACC Environmental, 7977 Capwell Dr., Suite 100, Oakland CA 94621
J. Eberle/file

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Tadashi Nakadegawa
Oakland Unified School District
955 High St.
Oakland CA 94601

RE: **Underground Storage Tank (UST),
McClymond High School, 2607 Myrtle St., Oakland CA 94607**

Dear Mr. Nakadegawa,

On 12/23/96, one 5,000-gallon Underground Storage Tank (UST) was removed from the above referenced site. The UST excavation was filled with water and floating product from the UST. This water and product was removed by vacuum truck on 12/20/96, 12/23/96, 12/24/96, and 12/27/96.

Three soil samples were collected from the excavation on 12/24/96. Two additional soil samples plus one water sample were collected from the excavation on 12/27/96; the floating product appeared to be absent on this date.

An Unauthorized Leak Report (ULR) was submitted to this office on 1/24/97. This ULR form was signed by Ellen Eisenberg of Golden Gate Tank Removal. A "Tank Closure Report," prepared by Golden Gate Tank Removal, dated 1/27/97, was received in this office on 4/16/97.

Results from the soils sampled in the excavation (sidewalls) indicated minimal impact to the soil. The maximum concentrations reported were 310 ppm Total Petroleum Hydrocarbons as Diesel (TPH-d) and 0.027 ppm xylenes, while benzene, toluene, and ethylbenzene were non-detectable (ND). Results from the groundwater sample indicated 4,000 ppb TPHd, 3 ppb benzene, 3 ppb toluene, 5 ppb ethylbenzene, and 25 ppb xylenes.

A total of 130 cubic yards of soil was offhauled from this site. A temporary observation well was installed in the backfill in the former UST excavation. To further assess the groundwater at this site, a groundwater sample should be collected from this well, and analyzed for TPH-d and BTEX. You are requested to sample this well within 30 days, or by June 20, 1997. Please submit a letter report, detailing this work, within 60 days, or by July 20, 1997.

If you have any questions, please contact me at 510-567-6700, ext 6761.

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Tadashi Nakadegawa

All work should adhere to a) the Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites, dated 8/10/90; and b) Article 11 of Title 23, California Code of Regulations. Reports and proposals must be submitted **under signature and seal of a California-Registered Geologist, -Certified Engineering Geologist, or -Registered Civil Engineer.**

Sincerely,



Jennifer Eberle
Hazardous Materials Specialist

cc: Dave Dement, ACC Environmental, 7977 Capwell Dr., Suite 100, Oakland CA 94621
John Carver, Golden Gate Tank Removal, 255 Shipley St., San Francisco CA 94107
J. Eberle/file

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