

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



Alameda County

ENVIRONMENTAL HEALTH SERVICES

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

December 1, 2005

DEC 13 2005

Thomas O. Gillis
1153 Copper Verde Lane
Modesto, CA 95355

Clarence & Virginia Glasper
PO Box 245160
Sacramento, CA 95824-5160

Dear Mr. Gillis, Mr. & Mrs. Glasper:

Subject: Fuel Leak Case No. ROOOO041, Mandela Trucking,
1225 Mandela Parkway, Oakland, CA

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the subject site including "UST Removal and Remedial Investigation Summary Report" dated August 1, 2005 prepared by Golden Gate Tank Removal, Inc. (GGTR). The report contains the results of the partial implementation of the "Work Plan for Additional Work" dated October 23, 1998 and recommendations for more work. The fuel tanks excavation was overexcavated and sidewall soil samples were collected at the soil/water interface (rain and/or drainage water accumulated in the excavation). We request that you address the following technical comments, perform the proposed work, and send us the reports requested below.

TECHNICAL COMMENTS

- 1) Total Petroleum Hydrocarbons-Diesel (TPH-D) analyses not performed after overexcavation of fuel tanks pit: 2 of the 3 tanks that were removed contained diesel. The initial soil sampling after the tanks were removed found up to 1,300 milligrams/kilogram (mg/kg) TPH-D. Therefore, additional TPH-D analyses are requested in the fuel tanks pit. In the Work Plan requested below, please include TPH-D analyses for fuel tanks pit sampling.
- 2) Source characterization - The results above and up to 12,000 mg/kg TPH-D was detected beneath the dispensers indicate that respectively, the soil in the fuel tanks pit and beneath the dispensers have not been vertically delineated. We request that you propose additional borings to delineate the vertical extent of soil contamination in these source areas in the Work Plan requested below.
- 3) Groundwater assessment - The proposal to drill at least two hydropunch borings at the site to further assess the potential impact of petroleum hydrocarbons is denied. At least three borings are necessary to

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determine hydraulic gradient. Please propose at least three borings in the Work Plan requested below. Also, on future site plans, cumulative historical hydraulic gradients with magnitude and direction will be requested.

- 4) Site plan not to scale - Please draw site plans to scale.
- 5) Proposed locations for additional soil sampling beneath product piping – Approved, however, since the site plan was not drawn to scale, the minimum of a sample per 20 ft. couldn't be verified.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

- January 21, 2006 - Work Plan for Soil and Water Investigation
- 60 days after Work Plan approval - Soil and Water Investigation Report

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) now request submission of reports in electronic form. The electronic copy is intended to replace the need for a paper copy and is expected to be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program FTP site are provided on the attached "Electronic Report Upload Instructions." Submission of reports to the Alameda County FTP site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from USTs have been required to submit groundwater analytical data, surveyed locations of monitoring wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please visit the State Water Resources Control Board for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting).

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PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang
Hazardous Materials Specialist
Local Oversight Program

c: Brent A. Wheeler, Golden Gate Tank Removal, Inc., 255 Shipley Street,
San Francisco, Ca. 94107
Donna Drogos
File

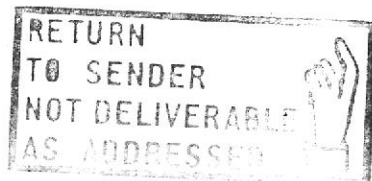


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 Environmental Health Services Administration
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