CC 430-4510

## RAFAT A. SHAHID, Assistant Agency Director

DEPT. OF ENVIRONMENTAL HEALTH ENVIRONMENTAL PROTECTION DIVISION

1131 HARBOR BAY PKWY., RM.250

ALAMEDA, CAL. 94502-6577

ALAMEDA COUNTY



December 19, 1994

Ms. Chae Sun Lee 6821 Foothill Blvd. Oakland, CA 94605

STID 28

RE: Investigations at 6821 Foothill Blvd., Oakland, CA

Dear Ms. Lee,

According to our files, it appears that a 500-gallon waste oil tank was removed from the above site on January 10, 1990. According to Globe Soil Engineers' January 19, 1990 report and my conversation with Zachary Aldine, Globe Soil Engineers, on December 4, 1992, it appears that two soil samples, Samples "A" and "B", were collected from beneath this tank and analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg), Total Petroleum Hydrocarbons as diesel (TPHd), benzene, toluene, ethylbenzene, and xylenes (BTEX), and Oil & Grease. Analysis of these samples identified up to 95 parts per million (ppm) Oil & Grease and 0.8 ppm TPHg were identified. According to my conversation with Mark Wuest, Applied Environmental Solutions, Inc., on December 7, 1992, one soil sample was collected from the stockpiled soil, Sample SSIV, and analyzed for TPHd, Oil & Grease, and volatile organics (Method 8240). Analysis of this sample identified 430 ppm Oil & Grease.

According to Globe Soil Engineers' report, borings drilled at the site, down to 25 feet below ground surface, did not identify any ground water. Therefore, based on the fact that ground water appears to be located below the depth of 25 feet at the site, it appears that the low levels of observed Oil & Grease contamination may not impact ground water. Ground water samples were never collected and analyzed.

Based on our review of the case files, it appears that this site can be considered for closure. To enable this office to review the site for closure, please complete the attached Unauthorized Release/Leak Report Form and submit it to this office within 20 days of the date of this letter. This is a standard form that is required to be completed for record-keeping purposes whenever any contaminants have been identified in association with a petroleum underground storage tank.

If you have any questions or comments, please contact me at (510) 567-6763.

Ms. Chae Sun Lee Re: 6821 Foothill Blvd. December 19, 1994 Page 2 of 2

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc: Edgar Howell

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

R0893

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

March 22, 1993

Mr. Zachary Aldine Globe Soil Engineers 41 Sutter St., Ste 1509 San Francisco, CA 94104

STID 28

Re: The site located at 6821 Foothill Blvd., Oakland, California

Dear Mr. Aldine,

As you are aware, this office has had difficulty in obtaining all the historical information on the investigations associated with a tank removed from the site in 1990. This office is requesting that you submit a letter summarizing any information you have on the details of the tank removal, including the locations and depths of samples "A" and "B", that you had stated were collected beneath the tank. Please submit any figures you may have of the tank location and indicate on this figure where the samples were collected. Additionally, if you have any additional paper work, such as the chain-of-custody for the samples collected, please submit it along with your summary.

Thank you for your cooperation. This information in essential in helping this office determine what investigations, if any, may be required at this site in the future.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: Richard Hiett, RWQCB

Chae Sun Lee 6821 Foothill Blvd. Oakland, CA 94605

Gil Jensen, Alameda County District Attorney's Office

Edgar Howell-File(JS)

R0893

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

DAVID J. KEARS, Agency Director

December 7, 1992

Chae Sun Lee 6821 Foothill Blvd. Oakland, CA 94605

STID 28

RE: Investigations at 6821 Foothill Blvd, Oakland, California

Dear Ms. Lee,

This office has recently reviewed our files on the above site. This office is lacking detailed information on the removal of the former 550-gallon waste oil tank from the site. It is unclear to this office what the condition of the tank was at the time of removal, how many soil samples were collected from beneath the tank, the depth of the excavation, and what the laboratory analysis results were for these samples.

This office has two sources of information that indicate that soil samples may have been collected from beneath the former tank. One is a report prepared by Globe Soil Engineers, dated January 19, 1990, and another are lab analysis results from Applied Environmental Solutions, Inc., for a sample labeled "SSIV".

However, in speaking to consultants at both Globe Soil Engineers and Applied Environmental Solutions, there appears to be some conflict in information. Until this office has the correct detailed information on the tank removal at this site, this office cannot consider recommeding closure for the site. Please submit all information you have on the tank pull, within 45 days of the date of this letter, and work with the above consultants in organizing the details of the investigations that occurred at the site.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

Chae Sun Lee RE: 6821 Foothill Blvd. December 7, 1992 Page 2 of 2

cc: Richard Hiett, RWQCB

Mark Wuest Applied Environmental Solutions, Inc. 2530 Berryessa Rd., Ste 809 San Jose, CA 95132-2903

Zachary Aldine Globe Soil Engineers 41 Sutter St., Ste 1509 San Francisco, CA 94104

Edgar Howell-File (JS)