290 Elwood Davis Road, Suite 312 • Liverpool, New York 13088 • (315) 451-9560 • Fax: (315) 451-9570



August 12, 1993

Ms. Susan Hugo Alameda County Department of Environmental Health 80 Swan Way, Room 200 Oakland, California 94621

Re: Greyhound Terminal Location 8934 Oakland, California

Dear Ms. Hugo:

On behalf of Greyhound Lines, Inc., Engineering-Science, Inc. (ES) is pleased to submit the July 1993 monthly monitoring report for the Greyhound Terminal in Oakland. Attached you will find Table 1 which lists the measured water levels and free-product thicknesses from on-site wells monitored during our site visit. Figure 1 shows the locations of the monitoring wells.

During our site visit on July 3, residual hydrocarbons were observed in recovery wells BC-1 and ES-2. A hydrocarbon sheen was present in recovery well ES-1 and ES-5. The hydrocarbon recovery system in operation at this facility continues to work effectively, reducing product thicknesses in recovery wells ES-1, ES-2, ES-5 and BC-1 to 0.10 feet or less. A total of 615 gallons of diesel fuel and contaminated groundwater have been recovered to date.

On July 19, 1993 Greyhound initiated supplemental site assessment activities. Site assessment activities were concluded on July 23, 1993. Groundwater samples were collected from six newly installed monitoring wells and all existing wells (except recovery wells) as part of this project. The groundwater analytical results will be presented in the Supplemental Site Assessment report which will be prepared and submitted to your office shortly.



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As we discussed by telephone on August 5, 1993, Greyhound looks forward to meeting with you personally on September 2, 1993 at 9:00 a.m. to discuss remediation and investigation results to date, and to determine appropriate cleanup levels and any further remediation required at this location. In the interim, if you have any questions or require additional information, please feel free to contact us at (315) 451-9560.

Sincerely,

ENGINEERING-SCIENCE, INC.

Mn. Miller/om

Martin N. Miller

J.C. Nocker

Environmental Technician

David A. Nickerson

Project Manager

David L. Chaffin, R.G.

California Registered Geologist (No. 4885)

cc: Mr. Richard Hiatt, RWQCB Tom Portele, GLI, Dallas, TX

TABLE 1
MONITORING SUMMARY
GREYHOUND LINES, INC.
OAKLAND, CA

JULY 3, 1993

Location	Depth to Liquid (feet)	Depth to Water (feet)	Product Thickness (feet)	Remarks
ES-1*	18.68	18.68	0	Sheen
ES-2*	19.31	19.32	.01	Free Product
ES-3	18.12	18.12	0	Clear
ES-4	18.08	18.08	0	Clear
ES-5*	19.50	19.50	0	Sheen
BC-1*	19.05	19.15	.10	Free Product
BC-2	17.75	17.75	0	Clear
BC-3	16.81	16.81	0	Clear

^{*} Recovery Well

