## ENGINEERING-SCIENCE, INC.

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December 15, 1993, JAN 14 AM 11: 54

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 November 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 November 2, residual free phase hydrocarbons were observed in recovery wells BC-1, ES-2 and ES-5. A hydrocarbon sheen was present in recovery well ES-1. The hydrocarbon recovery system in operation at this facility continues to work effectively. A total of 780 gallons of diesel fuel and contaminated groundwater have been recovered to date.

Our next site visit is scheduled for the week of December 6, 1993. Greyhound awaits ACDEH's final evaluation of the Risk Assessment and Supplemental Site Assessment reports recently submitted. 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.

Martin N. Miller

Environmental Technician

David A. Nickerson Project Manager

8. Brillian

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

## **NOVEMBER 2, 1993**

Location	Depth to Liquid (feet)	Depth to Water (feet)	Product Thickness (feet)	Remarks
ES-1*	19.20	19.20	0	Sheen
ES-2*	19.60	19.61	0.01	Free Product
ES-3	19.70	19.70	0	Clear
ES-4	18.74	18.74	0	Clear
ES-5*	18.91	19.45	0.54	Free Product
ES-6	21.91	21.91	0	Clear
ES-7	20.12	20.12	0	Clear
ES-8	19.26	19.26	0	Clear
ES-9	17.99	17.99	0	Clear
ES-10	17.46	17.46	0	Clear
ES-11	19.00	19.00	0	Clear
BC-1*	19.42	19.61	0.19	Free Product
BC-2 <sup>(1)</sup>	18.76	18.76	0	Clear
BC-3 <sup>(1)</sup>	18.53	18.53	0	Clear

<sup>\*</sup> Recovery Well

<sup>(1)</sup> Well casings are not vertical in these wells.

