

ENGINEERING-SCIENCE, INC.

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

ALCO

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September 28, 1994

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 September 1994 monthly monitoring report for the Greyhound Terminal in Oakland. Table 1 (attached) 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 September 14, residual free phase hydrocarbons were observed in recovery wells ES-1, BC-1, ES-2 and ES-5. A total of 850 gallons of diesel fuel and contaminated groundwater have been recovered to date.

Our next site visit is scheduled for October 10, 1994. Greyhound requests a response from the Alameda County Department of Environmental Health regarding the Supplemental Site Assessment and Preliminary Risk Evaluation reports submitted in November and December, 1993. If you have any questions or require additional information, please feel free to contact us at (315) 451-9560.

Sincerely,

ENGINEERING-SCIENCE, INC.

D. Nick for
Martin N. Miller
Environmental Technician

D. Nick
David A. Nickerson
Project Manager

D. Chaffin
David L. Chaffin, R.G.
California Registered Geologist (No. 4885)

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

TABLE 1
 MONITORING WELL DATA SUMMARY
 GREYHOUND TERMINAL, OAKLAND, CALIFORNIA
 September 14, 1994

Location	Elevation of T.O.C ¹ (Ft.)	Depth to Groundwater (Ft.)	Groundwater Elevation ² (Ft.)	Product Layer Thickness (Ft.)
ES-1 ³	96.64	18.64	78.00	0.02
ES-2 ³	96.44	19.14	77.30	0.04
ES-3	96.96	19.84	77.12	0
ES-4	95.70	18.18	77.52	0
ES-5 ³	95.85	18.42	77.43	0.01
ES-6	97.84	21.52	76.32	0
ES-7	96.40	19.64	76.76	0
ES-8	96.64	18.50	78.14	0
ES-9	95.78	17.09	78.69	0
ES-10	95.24	16.40	78.84	0
ES-11	95.92	18.47	77.45	0
BC-1 ³	96.16	18.73	77.43	0.01
BC-2 ⁴	96.32	17.04	79.28	0
BC-3 ⁴	96.20	18.31	77.89	0

¹ Elevations of top of PVC casing measured with respect to on-site datum (97.50 feet, measured on steel grate for storm sewer near wash rack).

² Groundwater elevation (Elevation of T.O.C. - depth to groundwater).

³ Recovery Wells.

⁴ Approximate elevation - well casings not vertical.

FIGURE 1

