

ENGINEERING-SCIENCE, INC.

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March 8, 1993

93 MAR 15 10 2 11

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 February 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 February 4, 1993 free-phase hydrocarbons were observed in ES-2, ES-5, and BC-1. All other wells were found to be clear. The hydrocarbon recovery system in operation at this facility continues to remove free product from wells ES-1, ES-2, ES-5, and BC-1. To date, a total of 495 gallons of diesel fuel and contaminated groundwater have been recovered and properly disposed off-site.

Greyhound is currently preparing a supplemental site assessment work plan to determine the full extent of soil and groundwater contamination at and near the facility. This plan will be submitted to the Alameda County Department of Environmental Health for approval prior to conducting any additional assessment activities.

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.

M. N. Miller / OAW

Martin N. Miller
Environmental Technician

David A. Nickerson

David A. Nickerson
Project Manager

D. Chaffin

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

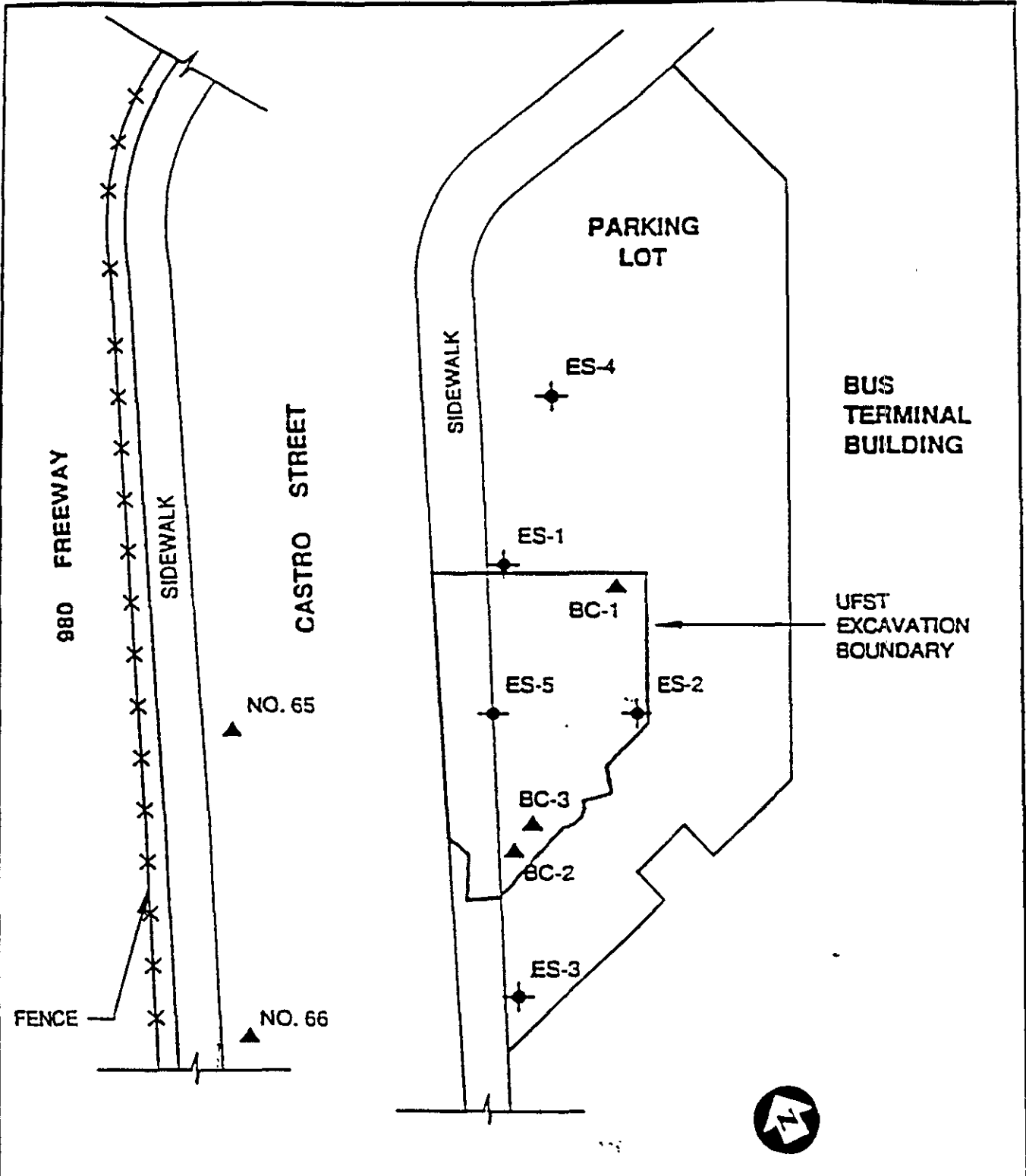
cc: Mr. Richard Hiatt, RWQCB
Tom Portele, GLI, Dallas, TX

TABLE 1
MONITORING SUMMARY
GREYHOUND LINES, INC.
OAKLAND, CA
FEBRUARY 4, 1993

Location	Depth to Liquid (feet)	Depth to Water (feet)	Product Thickness (feet)	Remarks
ES-1*	17.56	17.56 (20.26)	0 (0.01)	Sheen
ES-2*	18.12	18.19 (20.40)	.07 (0.35)	Free Product
ES-3	18.32	18.32 (19.20)	0	Clear
ES-4	17.56	17.56 (18.76)	0	Clear
ES-5*	17.34	17.95 (22.00)	.61 (2.65)	Free Product
BC-1*	17.81	17.96 (21.76)	.15 (2.16)	Free Product
BC-2	15.46	15.46 (13.50)	0	Clear
BC-3	16.16	16.16 (16.55)	0	Clear

* Recovery Well

FIGURE 1



EXPLANATION

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ES-1
 NEW MONITORING WELL
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BC-1
 EXISTING MONITORING WELL

NOTE: WELLS BC-2, BC-3; CASINGS ARE NOT VERTICAL.

GREYHOUND LINES, INC.
 LOCATION 8934
 2103 SAN PABLO AVENUE
 OAKLAND, CALIFORNIA

WELL LOCATION MAP