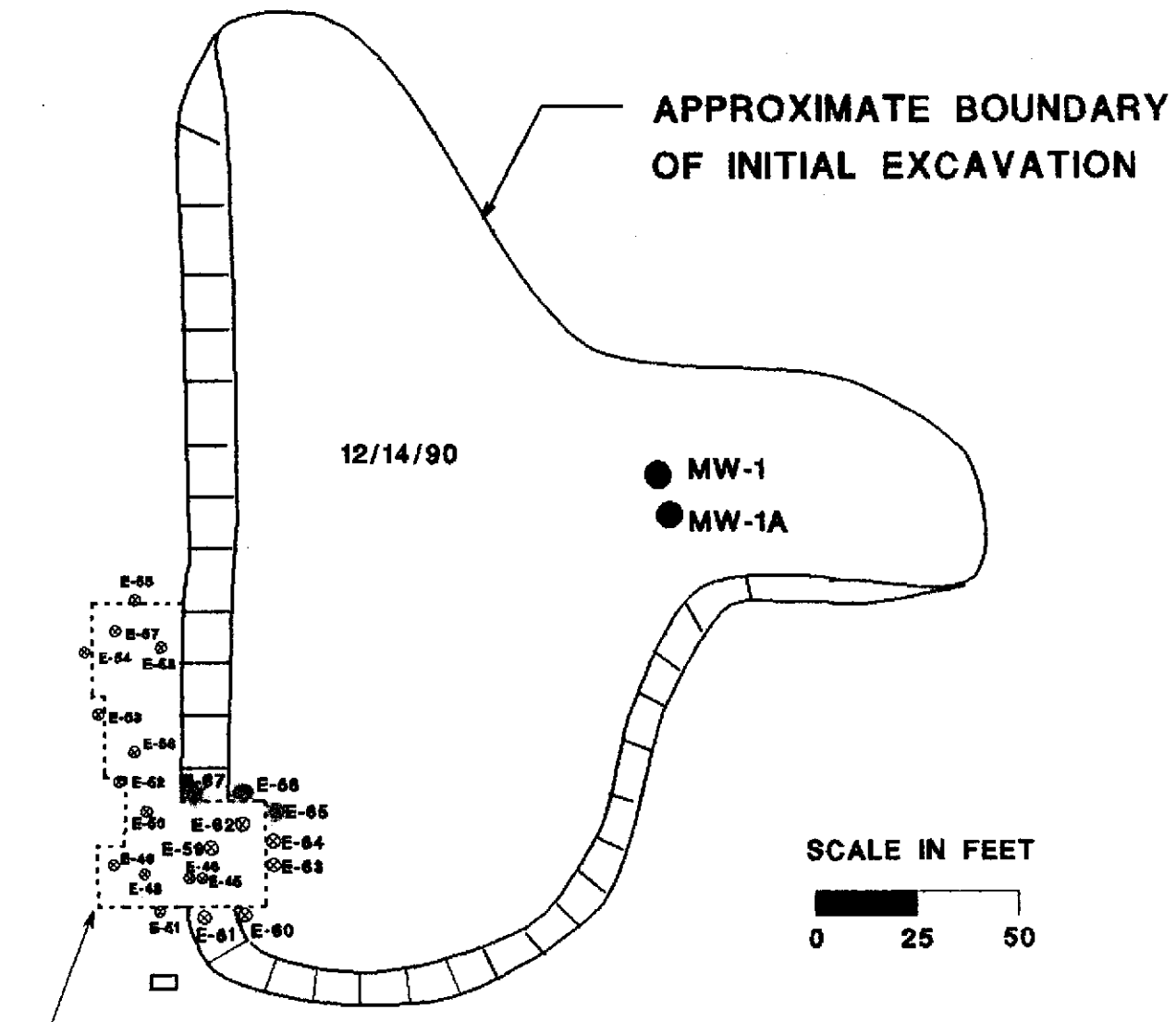




SHOP BUILDING

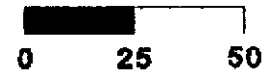


APPROXIMATE BOUNDARY OF INITIAL EXCAVATION

12/14/90

● MW-1  
● MW-1A

SCALE IN FEET



EXCAVATION BOUNDARY AS OF 12/18/92

⊗ SAMPLE LOCATION  
● MONITORING WELL

**RMC LONESTAR**  
**FIGURE 4**  
**SOIL SAMPLE LOCATIONS**  
**12/18/90**

# CHROMALAB, INC.

Analytical Laboratory  
Specializing in GC-GC/MS  
January 25, 1991

- Environmental Analysis
- Hazardous Waste (#E694)
- Drinking Water (#955)
- Waste Water
- Consultation

ChromaLab File No.: 0191076

RECEIVED

JAN 30 1991

ENVIRONMENTAL

RMC LONESTAR

Attn: Bradd Statley

RE: Three soil samples for Gasoline/BTEX, Diesel, and Oil & Grease analyses

Project Name: ELIOT W.O.

Date Sampled: Jan 18, 1991 Date Submitted: Jan 18, 1991

Date Extracted: Jan. 21-24, 1991 Date Analyzed: Jan 21-24, 1991

## RESULTS:

| Sample No.         | Gasoline (mg/Kg) | Diesel (mg/Kg) | Benzene (µg/Kg) | Toluene (µg/Kg) | Ethyl Benzene (µg/Kg) | Total Xylenes (µg/Kg) | Oil & Grease (mg/Kg) |
|--------------------|------------------|----------------|-----------------|-----------------|-----------------------|-----------------------|----------------------|
| E-65               | 6.1              | 89             | N.D.            | 13              | N.D.                  | N.D.                  | 7400                 |
| E-66               | 3.2              | 110            | N.D.            | N.D.            | N.D.                  | N.D.                  | 2600                 |
| E-67               | 5.5              | 75             | N.D.            | N.D.            | N.D.                  | N.D.                  | 2200                 |
| BLANK SPIKE        | N.D.             | N.D.           | N.D.            | N.D.            | N.D.                  | N.D.                  | N.D.                 |
| RECOVERY           | 97.0%            | 88.8%          | 94.5%           | 92.2%           | 99.6%                 | 90.3%                 | ----                 |
| DUP.SP.REC.        | 93.9%            | 103.2%         | 84.8%           | 95.8%           | 101.8%                | 93.2%                 | ----                 |
| DETECTION LIMIT    | 1.0              | 1.0            | 5.0             | 5.0             | 5.0                   | 5.0                   | 10                   |
| METHOD OF ANALYSIS | 5030/<br>8015    | 3550/<br>8015  | 8020            | 8020            | 8020                  | 8020                  | 5520<br>E & F        |

ChromaLab, Inc.



David Duong  
Chief Chemist

Eric Tam (by 70)  
Eric Tam  
Laboratory Director

# CHROMALAB, INC.

CHROMALAB FILE # 191076

22

1441

ornla 94583

798

## Chain of Custody

DATE 1-18-91 PAGE 1 OF 1

| PROJ. MGR. <u>BRADD STATLEY</u><br>COMPANY <u>RMC LONESTAR</u><br>ADDRESS <u>P.O. Box 5252</u><br><u>Pleasanton CA 94566</u> |         |       |        |         | <b>ANALYSIS REQUEST</b>            |  |                               |  |                                       |  |  |                                 |                                |                         |                           |                         |                                |  |  | NUMBER OF CONTAINERS                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|---------|-------|--------|---------|------------------------------------|--|-------------------------------|--|---------------------------------------|--|--|---------------------------------|--------------------------------|-------------------------|---------------------------|-------------------------|--------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| SAMPLERS (SIGNATURE) <i>[Signature]</i><br>(PHONE NO.) <u>(415) 426-2279</u>   |         |       |        |         | TPH - Gasoline (EPA 5030)          | TPH - Gasoline (5030) w/BTEX (EPA 602, 8020) | TPH - Diesel (EPA 3510, 3550) | PURGEABLE AROMATICS BTEX (EPA 602, 8020) | PURGEABLE HALOCARBONS (EPA 601, 8010) | VOLATILE ORGANICS (EPA 624, 8240)                      | BASE/NEUTRALS, ACIDS (EPA 624/627, 8270) | TOTAL OIL & GREASE (EPA 5030&E) | PESTICIDES/PCB (EPA 608, 8080) | PHENOLS (EPA 604, 8040) | METALS: Cd, Cr, Pb, Zn    | CAN METALS (18) w/Cr VI | PRIORITY POLLUTANT METALS (13) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SAMPLE ID.   | DATE    | TIME  | MATRIX | LAB ID. |                                    |  |                               |  |                                       |  |  |                                 |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E-65   | 1-18-91 | 9:30  |        |         | X                                  | X  |                               |  |                                       |  |  | X                               |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E-66   | "       | 9:45  |        |         | X                                  | X  |                               |  |                                       |  |  | X                               |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E-67   | "       | 10:00 |        |         | X                                  | X  |                               |  |                                       |  |  | X                               |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>PROJECT INFORMATION</b>   |         |       |        |         | <b>SAMPLE RECEIPT</b>              |  |                               |  |                                       | <b>RELINQUISHED BY 1.</b>                              |  |                                 |                                |                         | <b>RELINQUISHED BY 2.</b> |                         |                                |  |  | <b>RELINQUISHED BY 3.</b>                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROJECT: <u>Eliot W.O.</u>   |         |       |        |         | TOTAL NO. OF CONTAINERS <u>3</u>   |  |                               |  |                                       | (Signature) <i>[Signature]</i> (Time) <u>12:30</u>     |  |                                 |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PQ NO.   |         |       |        |         | CHAIN OF CUSTODY SEALS <u>✓</u>    |  |                               |  |                                       | (Signature) <u>BRADD STATLEY</u> (Time) <u>1-18-91</u> |  |                                 |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SHIPPING ID. NO.   |         |       |        |         | REC'D GOOD CONDITION/COLD <u>✓</u> |  |                               |  |                                       | (Printed Name) (Date)                                  |  |                                 |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| VIA:   |         |       |        |         | CONFORMS TO RECORD <u>✓</u>        |  |                               |  |                                       | (Company)  |  |                                 |                                |                         |                           |                         |                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SPECIAL INSTRUCTIONS/COMMENTS:   |         |       |        |         | LAB NO.                            |  |                               |  |                                       | <b>RECEIVED BY 1.</b>                                  |  |                                 |                                |                         | <b>RECEIVED BY 2.</b>     |                         |                                |  |  | <b>RECEIVED BY (LABORATORY) 3.</b>       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Normal 5 DAY TAT   |         |       |        |         |                                    |  |                               |  |                                       | (Signature) (Time)                                     |  |                                 |                                |                         | (Signature) (Time)        |                         |                                |  |  | <i>[Signature]</i> (Time) <u>1-18-91</u> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |         |       |        |         |                                    |  |                               |  |                                       | (Printed Name) (Date)                                  |  |                                 |                                |                         | (Printed Name) (Date)     |                         |                                |  |  | <u>R. MOUSETTE</u> (Time) <u>12:30</u>   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |         |       |        |         |                                    |  |                               |  |                                       | (Company)  |  |                                 |                                |                         | (Company)                 |                         |                                |  |  | (LAB)                                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |