

marked to Modhalla Logici
2/13/95

June 3, 1994

Mrs. Rose Bertolero 5900 Acacia Avenue Oakland, CA 94618

RE:

UNDERGROUND STORAGE TANK REMOVAL 5900 ACACIA AVENUE, OAKLAND, CALIFORNIA

Dear Mrs. Bertolero:

DECON Environmental Services, Inc. (DECON) was hired to excavate and properly dispose of one 350-gallon heating oil tank at your residence in Oakland.

DECON received a permit from the Oakland Fire Department for the removal. Permits are not required by Alameda County Department of Environmental Health for the removal of residential tanks.

DECON located the tank under the brick wall in the front yard. The soil was excavated by hand and the top and sides of the tank were exposed. DECON pumped approximately 90 gallons of residual fuel into two 55-gallon drums. The fuel was disposed of at Petroleum Refining Corp. in Patterson, California.

The tank was removed on May 5, 1994 under the witness of the Oakland Fire Department. At this time a soil sample was collected from beneath the tank to be analyzed by a laboratory for petroleum hydrocarbons. Analysis of the soil revealed concentrations of heating oil present at 1800 parts per million. Ms. Madulla, an inspector at Alameda County Department of Environmental Health, was informed of the analysis. Typically when a petroleum release occurs a Leak Release Form is submitted to the health department. This is not necessary for residential sites according to Ms. Madulla.

The piping was cut at the edges of the excavation per Mrs. Bertolero's request. The excavation was backfilled with dirt and mechanically compacted.

Enclosed with this letter is a copy of the Hazardous Waste Manifest and permit.

Please call me if you find it necessary to excavate the contaminated soil or if you have any questions regarding your site.

Sincerely,

Tom Reese

Project Manager

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TR:jlp

Enclosure



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The tank was removed on May 5, 1994 under the witness of the Oakland Fire Department. At this time a soil sample was collected from beneath the tank to be analyzed by a laboratory for petroleum hydrocarbons. Analysis of the soil revealed concentrations of heating oil present at 1300 parts per million. Ms. Madulla, an inspector at Alameda County Department of Environmental Health, was informed of the analysis. Typically when a petroleum release occurs a Leak Release Form is submitted to the health department. This is not necessary for residential sites according to Ms. Madulla.

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Sincerely.

Tom Reese

Project Manager

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TR:ilo

Enclosure

## Trace Analysis Laboratory, Inc.

3423 Investment Boulevard, #8 . Hayward, California 94545

Telephone (510) 783-6960 Facsimile (510) 783-1512

LOG NUMBER:

4386 DATE SAMPLED: 05/05/94 05/05/94

DATE RECEIVED: DATE EXTRACTED: 05/11/94 DATE ANALYZED:

05/13/94 DATE REPORTED: 05/13/94

**CUSTOMER:** 

Decon Environmental

REQUESTER:

Tom Reese

PROJECT:

Bertolero #1236

Sample Type: Soil

Method and Constituent:

1236-A Method Blank Concen-Concen-Reporting Report ing <u>Units</u> <u>tration</u> Limit tration

DHS Method:

Total Petroleum Hydrocarbons as Diesel

1,300,000 1,000 ND 1,000

OC Summary:

% Recovery: 116

% RPD:

6.0

Concentrations reported as ND were not detected at or above the reporting limit.

Louis W. DuPuis

Quality Assurance/Quality Control Manager



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4386

CHAIN OF CUSTODY REPORT

| JOB MUMBER AND MAKE  |                       |                    |  | A.           | IAI.Y                 | <del></del>         | TURNAROUND II |   |            |   |                                       |                    |       |          |              |  |                                       |
|--|-----------------------|--------------------|--|--------------|-----------------------|---------------------|---------------|---|------------|---|---------------------------------------|--------------------|-------|----------|--------------|--|---------------------------------------|
| JOB MUMBER AND HAME  |                       | AMALYSIS REQUESTED |  |              |                       |                     |               |   |            |   |                                       | 1                  | 5-day |          |              |  |                                       |
| REPORT AND BILL TO:<br>DECOM Environmental<br>23490 Connecticut S<br>Hayward, CA 94545<br>(510) 732-6444 | ·                     | 4                  |  |              |                       |                     |               |   |            |   |                                       |                    | 5-aug |          |              |  |                                       |
| SMPIZE:  | ese                   | DATE:              | 5-5-   | 94           |                       | 12                  |               |   |            |   |                                       |                    |       |          |              |  |                                       |
| SAMPLE ID#/<br>STATION   | SAMPLE<br>DESCRIPTION |                    | <del></del>                                      |              | SAMPLING<br>TIME/DATE | -                   |               |   |            |   |                                       |                    |       |          |              | REMARKS  |                                       |
| 1236-A   | Soile 5'b             | <i>is</i>          | 1  | 61           | 1400                  | X                   |               |   |            |   |                                       |                    |       |          |              | Activities                                       |                                       |
|  |                       |                    | <u> </u>   |              |                       |                     |               |   |            |   |                                       |                    |       |          |              |  |                                       |
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| RELINQUISHED BY:  DAY  DAY  DAY  |                       |                    | 7  | TIME: /:/5   |                       | RECEIVED BY:        |               |   |            | <u>.:                                    </u> | Laboratory Ume Only:<br>Mere samples: |                    |       |          |              | Yes No   |                                       |
| RELINQUISHED BY:   |                       | DATE:              |  | TIME         |                       | RECEIVED BY         |               |   |            |   |                                       | preserved/on ice?  |       |          |              |  | V                                     |
| RELIMQUISHED BY: DATE!   |                       |                    | 1:15 pm  |              |                       | RECEIVED IN LAB BY: |               |   |            |   |                                       | in good condition? |       |          |              |  |                                       |

" G = Grab C = Composite W = Wipe

"C(Kin, 50), 1-07, 1/-3, 5-Day