

MEMORANDUM

Date: March 19, 1997

To: Scott Seery

From: Larry Blazer

Re: Presence of "perc" in underground tank at the Glovatorium

Scott:

Enclosed is a photograph of sample LS 3815-29a, taken from inside UST #2 on October 16, 1992.

In addition to the visual evidence of tank leakage (the sample is in two phases, indicating solvent and water), the lab results (also enclosed) show the presence of 50 mg/Kg tetrachloroethene.



LABORATORY NUMBER: 109060
 CLIENT: ALAMEDA COUNTY HEALTH CARE
 PROJECT: GLOVATORIUM
 LOCATION: 3815 BROADWAY

DATE SAMPLED: 10/16/91, 10/16/92
 DATE RECEIVED: 10/22/92
 DATE ANALYZED: 10/27-30/92
 DATE REPORTED: 11/25/92

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ANALYSIS: **TETRACHLOROETHENE**
 ANALYSIS METHOD: EPA 8010

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| LAB ID | SAMPLE ID | RESULT | UNITS | REPORTING LIMIT | % SURROGATE RECOVERY |
|-----------|----------------|-----------|-------|-----------------|----------------------|
| 109060-4 | LS3815-4 | 300 | mg/Kg | 30 | 97 |
| 109060-8 | LS3815-8 | 0.26 | mg/Kg | 0.03 | 100 |
| 109060-13 | LS3815-13 | 20 | mg/Kg | 5 | 101 |
| 109060-15 | SOLID EBMUD-1A | ND* | mg/Kg | 3 | 99 |
| 109060-16 | EBMUD-2A | ND** | mg/Kg | 50 | 98 |
| 109060-29 | LS3815-19 | 0.07 | mg/Kg | 0.01 | 102 |
| 109060-30 | LS3815-20 | 3 | mg/Kg | 3 | 98 |
| 109060-33 | LS3815-23 | ND | mg/Kg | 10 | 98 |
| 109060-45 | OPD-1 | 180,000 | mg/Kg | 10,000 | 102 |
| 109060-46 | LS3815-29A | 50 | mg/Kg | 30 | 99 |
| 109060-52 | LS3815-33 | 150,000 | mg/Kg | 10,000 | 99 |
| 109060-53 | LS3815-34 | 16,000 | mg/Kg | 1,000 | 94 |
| 109060-54 | LS3815-35 | 14,000 | mg/Kg | 1,000 | 97 |
| 109060-55 | LS3815-36 | 130,000 | mg/Kg | 10,000 | 100 |
| 109060-56 | LS3815-37 | 80,000 | mg/Kg | 5,000 | 98 |
| 109060-57 | LS3815-38 | 390,000 | mg/Kg | 30,000 | 98 |
| 109060-58 | LS3815-39 | 94,000 | mg/Kg | 5,000 | 98 |
| 109060-59 | LS3815-40 | 86,000 | mg/Kg | 5,000 | 98 |
| 109060-60 | LS3815-41 | 64,000 | mg/Kg | 5,000 | 95 |
| 109060-61 | LS3815-42 | 100,000 | mg/Kg | 10,000 | 98 |
| 109060-62 | LS3815-43 | 280,000 | mg/Kg | 20,000 | 96 |
| 109060-63 | LS3815-44 | 210,000 | mg/Kg | 20,000 | 96 |
| 109060-64 | LS3815-45 | 320,000 | mg/Kg | 30,000 | 98 |
| 109060-65 | LS3815-46 | 140,000 | mg/Kg | 10,000 | 98 |
| 109060-66 | LS3815-47 | 230,000 | mg/Kg | 20,000 | 101 |
| 109060-67 | LS3815-48 | 240,000 | mg/Kg | 20,000 | 103 |
| 109060-68 | LS3815-49 | 150,000 | mg/Kg | 10,000 | 102 |
| 109060-69 | LS3815-50 | 17,000 | mg/Kg | 1,000 | 98 |
| 109060-70 | LS3815-51 | 310,000 | mg/Kg | 30,000 | 99 |
| 109060-71 | 101992PS-1 | 7 | mg/Kg | 3 | 102 |
| 109060-72 | 101992PS-2 | 1,000,000 | mg/Kg | 100,000 | 97 |

ND = Not detected at or above reporting limit.

*Sample contains 36 mg/Kg cis-1,2-Dichloroethene.

**Sample contains 1,400 mg/Kg cis-1,2-Dichloroethene.