

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO# 690

StID 3781

July 29, 1998

Ms. Lu Burton
Sealand
P.O. Box 24025
Oakland, CA 94623-1025

ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-8577
(510) 567-6700
(510) 337-9338 (FAX)

Re: CLOSURE OF UNDERGROUND STORAGE TANK

Dear Ms. Burton:

Thank you for the analytical report concerning the removal of the underground storage tanks (1-1K gallon new oil and 1-2K gallon waste oil) at **1425 Maritime Street, Oakland, CA** on February 11, 1998. That report has been reviewed and it is our opinion that this tank has been closed in compliance with Title 23 of the California Code of Regulations.

No further investigations or cleanup actions are required. Please be aware that further work may be required if conditions change or a water quality threat is discovered at this specific site.

If you have any further questions concerning this matter, please contact me at (510) 567-6762.

Sincerely,

eva chu
Hazardous Materials Specialist

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

R0#690

ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
(510) 337-9335 (FAX)

StID 3781

July 7, 1998

Lu Burton
Sealand
1425 Maritime St
P.O.Box 24025
Oakland, CA 94623-1025

**RE: Project #6077C, Add-on
at 1425 Maritime St, Oakland, CA**

Dear Ms. Burton:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$300.00, payable to Alameda County, Environmental Health Services, within two weeks of receipt of this letter.

It is expected that the amount requested will allow the project to be completed with a zero balance. Otherwise, more money will be requested, or any unused monies will be refunded to you or your designee.

The deposit/refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$100 per hour.

Please be sure to write the following identifying information on your check:

project #6077C/ Stid #3781
type of project (UST removal, add-on), and
site address (1425 Maritime St, Oakland)

If you have any questions, please contact me at (510) 567-6762.

eva chu
Hazardous Materials Specialist

sealand1

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO#690

ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
(510) 337-9335 (FAX)

StID 3781

May 7, 1998

Ms. Lu Burton
Sea-Land
P.O. Box 24025
Oakland, CA 94623-1025

RE: Groundwater Investigation Workplan for 1425 Maritime Street, Oakland

Dear Ms. Burton:

Thank you for the analytical results of soil samples collected when two underground storage tanks (USTs) were removed from the above referenced site. Based on the analytical results, no further excavation of hydrocarbon-impacted soil will be required at this area. However, at the time of the UST removal, obvious stained soil and moderate hydrocarbon odor were noted. Groundwater in the pit had a slight sheen. It appears an unauthorized release of oil/waste oil have occurred with the use of the USTs. Enclosed is an Underground Storage Tank Unauthorized Release (Leak)/Contamination Site Report or ULR which should be completed and returned to this office within 10 business days.

At this time, additional investigations are required to determine if the oil release has impacted groundwater quality beneath the site. Please submit a workplan for this phase of the investigation within 60 days of the date of this letter, or **by July 8, 1998**. Should you have any questions about the content of this letter, please contact me at (510) 567-6762.

eva chu
Hazardous Materials Specialist

enclosure

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



20690

Alameda County CC4580
Environmental Protection Division
1131 Harbor Bay Parkway, Room 250
Alameda CA 94502-6577

August 23, 1996
STID 3781

Attn: Wyman Hong
Alameda County Flood Control District
Zone 7, Water Agency
5997 Parkside Dr.
Pleasanton CA 94588

RE: Sealand Service site, ¹⁴⁹⁵1495 Maritime St., Oakland CA 94607

Dear Mr. Hong,

This office is in the process of closing this case. As such, the monitoring wells will be destroyed. Groundwater has been non-detect (ND) for TPH-g and BTEX for at least the past 4 sampling events. TPH-d has fluctuated from ND to 1.0 mg/L, and has been present in more significant concentrations in MW3 and EW5. However, the absence of BTEX indicates the presence of an insoluble petroleum product depleted in volatile content. For these reasons, I believe it would be proper to pressure grout these wells.

If you have any questions, please contact me at 510-567-6761.

Sincerely,

A handwritten signature in cursive script, appearing to read "Jennifer Eberle".

Jennifer Eberle
Hazardous Materials Specialist

cc: John Affonso, Wright, 4220 Commercial Dr., #5, Tracy CA 95376
Mr. Lee Wilson, SeaLand Service, 1495 Maritime St., Oakland CA 94607
Acting Chief/file

je.3781.zone7

**ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY**

DAVID J. KEARS, Agency Director



1425 maritime St.

R0690

RAFAT A. SHAHID, DIRECTOR

August 7, 1995
STID 3781

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

Mr. Lee Wilson
SeaLand Service
✓ 1495 Maritime St.
Oakland CA 94607

Dear Mr. Wilson,

Since my last letter to you dated 1/6/94, the following documents have been received in this office:

- 1) 1/20/94 letter from Wright Environmental (Wright) re free product removal
- 2) 2/22/94 fax from Wright, with monthly report of free product removal
- 3) 1/6/94 Quarterly Groundwater Monitoring Report, prepared by Earth Systems Environmental (ESE)
- 4) 3/1/94 letter from SeaLand (yourself) re request for extension in submitting remediation workplan
- 5) 3/28/94 fax from Wright with analytical data for the 3/15/94 sampling event
- 6) 4/4/94 letter and fax from Wright re free product removal
- 7) 4/15/94 letter and fax from Wright re free product removal in EW-5
- 8) 3/28/94 Quarterly Groundwater Monitoring Report, prepared by (ESE)
- 9) 5/5/94 letter and fax from Wright re free product removal
- 10) 8/23/94 letter from Wright re free product removal
- 11) 8/9/94 Quarterly Monitoring Well Sampling Report by Wright
- 12) 11/7/94 letter from Wright re free product removal
- 13) 11/15/94 Quarterly Monitoring Well Sampling Report by Wright
- 14) 1/27/95 letter from Wright re free product removal

August 7, 1995
STID 3781
Mr. Lee Wilson
page 2 of 2

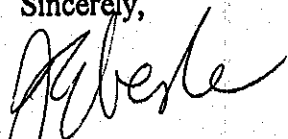
- 15) 2/21/95 Quarterly Groundwater Monitoring Report by Wright
- 16) 5/8/95 Quarterly Monitoring Report by Wright

Groundwater has been sampled quarterly since 1/93 in MW1 through MW4. These four wells have been consistently low in concentration or non-detect, with the exception of TPH-diesel in MW3, which has been between 3 and 8 ppm until 1/95, when the concentration decreased to less than 1 ppm. **At this point, it would be acceptable to sample these wells on a biannual (twice per year) basis, in spring and fall, to reflect the high and low water tables.** Analyses should include TPH-diesel. TPH-gasoline and BTEX may be deleted, due to the 7 consecutive quarters of ND for these constituents. As for EW-5, this well should continue to be sampled for TPH-d, TPH-g, and BTEX; however, **it would also be acceptable to sample this well on a biannual (twice per year) basis, obviously at the same time as the other wells.** Well EW-5 should be sampled in the spring and fall (1st and 3rd quarters), so as to reflect high and low water tables. Free product removal should continue on the same basis. **Please include updates on free product removal on a quarterly basis; this information may be incorporated into the biannual sampling reports.**

Please note it is not necessary to copy the RWQCB with your reports. Also, I personally prefer reports without the plastic covers and the binding. It is much easier to read and to photocopy reports that are simply clipped or stapled.

If you have any questions, please contact me at 510-567-6761.

Sincerely,



Jennifer Eberle
Hazardous Materials Specialist

cc: Lester Messina, Wright, 4220 Commercial Dr., #5, Tracy CA 95376
Tom Peacock/file

je.3781

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0690

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

January 6, 1994
STID 3781

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

Lee Wilson
SeaLand Services
1425 Maritime St.
Oakland CA 94607

Dear Mr. Wilson,

We are in receipt of the "Groundwater Extraction Well Installation" report prepared by Earth Systems Environmental, Inc. (ESE), dated December 1993. As you know, this report documents the replacement of the groundwater sampling point (MW-5) with an extraction well (EW-5). **Approximately 0.25 inches of free product (FP) was detected** in both the sampling point (MW-5) prior to its destruction, and in the extraction well (EW-5) upon installation. TPH-diesel appears to be migrating to the four wells from the area of (former) MW-5.

As an "interim remedial action," FP must be removed "to the maximum extent practicable, as determined by the local agency," and "in a manner that minimizes the spread of contamination," as per state law {23 California Code of Regulations, Division 3, Chapter 16, Sections 2722 (b), and 2655 (a) and (b)}. **This work should begin immediately with hand-bailing on a weekly basis as a minimum interim remedial measure.** Please submit legible detailed records indicating dates, bailing personnel, thickness of FP, amount bailed, and type of storage containers used **on a monthly basis.** Disposal documentation must also be submitted. A more proactive and permanent type of remediation system will be needed. Therefore, we request that you submit a **remediation workplan within 45 days, or by February 21, 1994.**

Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. Kindly submit a cover letter with your consultant's reports. If you have any questions, please contact me at 510-271-4530.

Sincerely,


Jennifer Eberle
Hazardous Materials Specialist

cc: John Lynch, Wright Environmental, 1961 Hill View Way, Tracy
CA 95376
Lawrence Pavlak, Earth Systems Environmental, Inc., 835
Blossom Hill Rd., Suite 215, San Jose CA 95123
Jon Amdur, Port of Oakland, 530 Water ST., Oakland CA 94607
Ed Howell/file

je

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



SITE: 1425 Maritime St.
Oakland, CA 94607

R0690

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

January 6, 1993

STID 3781

Lee Wilson
SeaLand Service
1495 Maritime St.
Oakland CA 94607

Dear Mr. Wilson,

We have received the "Workplan for Initial Subsurface Investigation," prepared by Wright Environmental Services, Inc., dated 12/30/92. This workplan is accepted for implementation on the following four conditions:

1. Total Oil & Grease (EPA Method 5520) must be included in the sampling matrix for both soil and water.
2. At least one soil sample per boring must be analyzed, for a total minimum of four soil samples.
3. The drill cuttings should be containerized in drums as opposed to visqueen plastic, due to the winter rainy season.
4. The length of monitoring well screening must be adequate to ensure a representative groundwater sample. The screening length will be determined in the field under the supervision of a California Certified Engineering Geologist (CEG).

Please include a cover letter from your company with Wright's report of field activities.

If you have any questions, please contact me at 510-271-4530.

Sincerely,

Jennifer Eberle
Hazardous Materials Specialist

cc: Tim Loeb, Wright Environmental, 1961 Hill View Way, Tracy
CA 95376
Rich Hiett, RWQCB
Ed Howell/File

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ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R0690

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

September 25, 1992
STID 3781

Sealand Service Inc.
ATTN: Lee Wilson
1425 Maritime St.
Oakland, CA 94607

Re: 1425 Maritime St., Oakland, CA 94607

Dear Lee Wilson:

This office has reviewed reports of the underground storage tank removal performed at the above referenced site on September 30, 1991. The following comments are to be considered:

1. During the removal there was substantial water in the tank pit. The water had petroleum (diesel or waste oil) floating on it.
2. This office has not received records from the laboratory, Anametrix, of the soil analysis done at the time of the removal. Please submit these records to this office.
3. Although a leak report was filed 4-11-89 this office does not have a copy. Please submit this document.
4. It is clear that petroleum hydrocarbon in groundwater (as mentioned above) at the above site require a soil and groundwater investigation.
5. One tank was severely fractured during removal. This office has no records of the disposal of the removed tanks by H & H Environmental Services. Please submit these documents with an Underground Storage Tank Removal Report to this office **within 30 days**.

I have enclosed the document, Workplan for Initial Subsurface Investigation, a guidance document published by the Regional Water Quality Control Board (RWQCB). Please be advised this office is working in conjunction with the RWQCB to oversee the remediation of hydrocarbon contaminated sites such as these. The RWQCB is the agency entrusted to protect the waters of the state.

Please submit a workplan for soil and groundwater investigation as described in the above document to this office within sixty (60) days of this letter.

Sealand Service Inc.
STID # 3781
September 25, 1992
Page 2 of 2

You should consider this a formal request for technical reports pursuant to the California Water Code Section 13267 (b). All workplans, analytical results or reports should be sent to our office and to that of the RWQCB to the attention of Mr. Rich Hiett. Their address is 2101 Webster St., Fourth Floor, Oakland CA 94612. Be aware that failure to submit the requested documents may subject you civil liabilities.

If you have any questions please call this office at (510) 271-4530.

Sincerely,



Thomas F. Peacock, Supervising HMS
Hazardous Material Division

cc: R. Hiett, RWQCB
Edgar Howell, Chief - File
Neil Werner, Port of Oakland, 530 Water St., Oakland, CA
94607
Enclosures