

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



SENT  
03-22-06

March 21, 2006

Ms. Roberta Reinstein  
Port of Oakland  
530 Water St.  
Oakland, CA 94604-2064

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

Subject: Closed Fuel Leak Site RO0000924, Structural Configuration Change, Former  
Matson Terminal, 3050 7<sup>th</sup> St., Oakland, CA 94607

Dear Ms. Reinstein:

Alameda County Environmental Health (ACEH) staff has reviewed the closed fuel leak case file for the subject site and the document entitled "Environmental Sampling and Analysis Berth 32 Yard Reconstruction 20-Acre Expansion-Port of Oakland, Oakland, California" prepared by Fugro West, Inc. The proposed reconstruction activity of Berth 32 will include the area of the former Matson Terminal USTs, located in the southwest corner of the proposed project. ACEH was notified of this activity because our closure summary requested notification for a change in land use, site activity or structural configuration. The sampling data near the former USTs indicated soil and groundwater contaminant levels consistent with that known to be, left in place. Because the future use of the site will remain industrial/commercial, no further action is required by our office. As noted in the Fugro West report, an appropriate health and safety plan and soil and groundwater management plan must be followed.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

C: files, D. Drogos

Mr. John Prall, Port of Oakland, 530 Water St., Oakland, CA 94604-2064

RO924 3\_21\_06 3050 7th St

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

RO#924

May 29, 1997  
STID 3901

Paul Johnescu  
Matson Terminals  
3050-7th St.  
Oakland CA 94607

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

RE: Matson Terminals, 3050-7th St., Oakland CA 94607

Dear Mr. Johnescu,

This office is in the process of closing this case. The RWQCB has already signed off on the Case Closure Summary. The groundwater monitoring wells should be destroyed, unless you have a compelling reason to leave the wells open.

The objective of closing the wells is to prevent their use as a possible conduit to the groundwater table. This letter is being cc'd to Zone 7 to inform them of the status of this case. Please contact Zone 7 at 510-484-2600 for the well destruction permit.

**Please contact me by telephone at least 2 business days in advance of the well destruction so that I may be present onsite, if my schedule allows. You are also requested to provide a brief letter report (including a copy of the well destruction permit) documenting the well destruction. As soon as that report is received, a Remedial Action Completion Certificate (aka final closure letter) will be written, signed by our Director, and sent to you, along with the Case Closure Summary. If you have any questions, please contact me at 510-567-6761.**

Sincerely,

Jennifer Eberle  
Hazardous Materials Specialist

cc: Attn: Wyman Hong, Alameda County Flood Control District, Zone 7, Water Agency  
5997 Parkside Dr., Pleasanton CA 94588  
Sydney Geels, IT Corporation, 4585 Pacheco Blvd., Martinez, CA 94553  
Jennifer Eberle/file

je.3901.zone7

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO# 924

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

CC4580

May 13, 1996  
STID 3901  
page 1 of 2

Paul Johnescu  
Matson Terminals  
3050-7th St.  
Oakland CA 94607

RE: Matson Terminals, 3050-7th St., Oakland CA 94607

Dear Mr. Johnescu,

Since my last letter to you dated 2/22/95, the following documents have been received in this office:

- 1) "Quarterly Sampling Report," prepared by IT Corporation (IT), dated March 1995;
- 2) fax from IT, dated 6/26/95 (map of verification soil boring locations);
- 3) "Quarterly Sampling Report," prepared by IT, dated June 1995;
- 4) fax from IT, dated 8/8/95 (results of annual verification soil sampling);
- 5) "Quarterly Sampling Report," prepared by IT, dated August 1995;
- 6) fax from IT, dated 8/29/95 (letter dated 8/28/95);
- 7) letter from IT, dated 8/28/95 (original);
- 8) "Quarterly Sampling Report," prepared by IT, dated December 1995; and
- 9) "Quarterly Sampling Report," prepared by IT, dated February 1996.

At present, the only wells being sampled (quarterly) are MW1, MW2, MW5, MW11. The sampling schedule was modified as per our meeting conducted on 8/23/95, and documented in IT's letter dated 8/28/95.

A bioventing system currently operates onsite. Verification soil samples will be collected from the areas designated as TA2 and TA3 in August 1996. These samples will be analyzed for TRPH, STLC lead, and BTEX. When these results are submitted to this office, case closure will be evaluated. **Please notify me at least 3 business days prior to the collection of verification soil samples.**

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R0924

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
ALAMEDA COUNTY CC4580  
DEPT. OF ENVIRONMENTAL HEALTH  
ENVIRONMENTAL PROTECTION DIVISION  
1131 HARBOR BAY PKWY., #250  
ALAMEDA CA 94502-6577

February 22, 1995  
STID 3901

Paul Johnescu  
Matson Terminals  
✓ 3050-7th St.  
Oakland CA 94607

Dear Mr. Johnescu,

I am in receipt of the December 1994 "Quarterly Groundwater Sampling" report, prepared by IT Corp., as well as a letter from Sydney Geels of IT Corp., dated 1/31/95. This letter requests a modification to the sampling plan, by replacing the TPH-diesel, TPH-gasoline, and Oil & Grease analyses with Total Recoverable Petroleum Hydrocarbons (TRPH), via Method 418.1. This method is cumulative for TPH-diesel and Oil & Grease. BTEX and total lead will continue to be analyzed. **This request is acceptable.**

Please note that reports and documents no longer need to be copied to the Regional Water Quality Control Board. **Kindly submit a cover letter with your consultant's reports.** Ever mindful of resource conservation, we appreciate reports on double-sided paper. If you have any questions, please contact me at 510-567-6700, ext. 6761.

Sincerely,

A handwritten signature in cursive script, appearing to read 'J. Eberle'.

Jennifer Eberle  
Hazardous Materials Specialist

cc: Sydney Geels, IT Corporation, 4585 Pacheco Blvd., Martinez  
CA 94553-2233  
Neil Werner, Port of Oakland, Environmental Dept., 530  
Water St., Oakland CA 94607  
Ed Howell/file

je.3901-B

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R0924

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

September 1, 1993  
STID 3901

Paul Johnescu  
Matson Terminals  
3050-7th St.  
Oakland CA 94607

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

Dear Mr. Johnescu,

We are in receipt of the "Remedial Action Plan," prepared by IT Corporation, dated April 1992. This report documents the various remedial action pilot studies performed, as well as the plan for tank removal, and vadose soil remediation. Since contaminant distribution in the tank area has already been characterized, and since a remediation plan will be implemented concurrent to tank removal, a waiver of standard sampling protocol was requested for tank removal. This waiver is being accepted, providing that, in addition to the contaminants/levels listed on page 12, no detectable levels of benzene be backfilled into the tank pit. This was discussed during a telephone conversation between myself and Sydney Geels today.

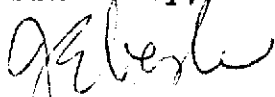
A meeting was held on 8/12/93 between myself and IT representative S. Geels and David Kelly. During this meeting, it was agreed that the monitoring wells would be sampled prior to system startup. Since DTW measurements had not been conducted since 2/24/92, IT performed another round of DTW measurements on 8/16/93. Results faxed to this office indicated that groundwater elevation is essentially the same as it was in February 1992. Lastly, IT agreed to determine if tidal fluctuations would affect the monitoring well sampling, and, if so, to plan to sample wells during the same tide times.

We are also in receipt of the "Bioventing Pilot System Design Plan," prepared by IT Corporation, dated July 1993. This report documents the pilot process design and equipment specifications for the bioventing system. This workplan is found acceptable with the understanding that a) verification test borings will be grouted upon completion of sampling, and b) verification soil sampling will include TPHg, TPHd, BTEX, and Oil & Grease.

Please note that reports and documents no longer need to be copied to the Regional Water Quality Control Board. Kindly submit a cover letter with your consultant's reports. Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite. If you have any questions, please contact me at 510-271-4530.

Paul Johnescu  
STID 3901  
September 1, 1993  
page 2 of 2

Sincerely,



Jennifer Eberle  
Hazardous Materials Specialist

cc: Sydney Geels, IT Corporation, 4585 Pacheco Blvd., Martinez  
CA 94553-2233  
Ed Howell/file

je

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R0924

30 June 1989

Richard Riedl  
Blymyer Engineers Incorporated  
1829 Clement Avenue  
Alameda, CA 94501-1395

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415) 271-4320

Subject: Permitting of Underground Storage Tanks located at 3050  
Seventh Street, Oakland 94607.

Dear Mr. Riedl:

Approval is granted for the utilization of monitoring alternative FIVE for the three underground storage tanks located at the Matson Terminals facility listed above. Monitoring alternative FIVE consists of 1) the conduction of an annual precision test and 2) a daily inventory reconciliation.

As the product delivery systems of these tanks are suction, on-line leak detectors will not be required. However, Section 2641 (5)(D) of the CCR, Title 23, requires that suction pipelines be monitored daily for indications of possible leaks. Such indications would include:

- 1) The skipping or jumping of pump meters while dispensing fuel.
- 2) No fuel being discharged during dispensing.
- 3) An over-feeding of fuel during the initiation of dispensing.
- 4) A rattling sound from the pump or an erratic delivery of fuel, indicating a fuel-air mixture.

These observations will have to be incorporated onto the daily inventory reconciliation record and maintained on-site.

Please submit to this office a suggested quarterly reporting format which you would like to utilize. Following the reaching of a consensus as to the format of the quarterly reporting a final inspection will be scheduled. Upon the completion of this inspection an operating permit, good for a period of five years, will be issued to Matson Terminals.

Please direct any further correspondence or questions you may have to Dennis Byrne, Hazardous Materials Specialist, at (415)271-4320.

Sincerely,

Rafat A. Shahid, Chief,  
Hazardous Materials Division

cc: Gordon Garvey, Matson Terminals, Inc.

ALAMEDA COUNTY  
**HEALTH CARE SERVICES**  
DAVID J. KEARS, AGENCY  
Agency Director



Department of Environmental Health  
Hazardous Materials Division  
80 Swan Way, Room 200  
Oakland, CA 94621

R0924

March 13, 1989

~~470 37th Street, Third Floor~~  
~~Oakland, California 94602~~  
(415) 271-4320

Mr. Doug Ferreira  
Matson Terminals, Inc.  
3050 Seventh St.  
Oakland, CA 94607

Re: Matson Terminal Inc.'s Hazardous Materials Business Plan

Dear Mr. Ferreira:

As Gil Wistar of my staff discussed with you over the phone last week, Alameda County's Department of Environmental Health, Hazardous Materials Division, has received Matson's revised business plan, but the plan lacks information about quantities of hazardous materials stored, used, and generated at your facility. Materials that should be included on the enclosed blanks (please make copies and put only one item on each page) are gas, diesel, other fuel, or oil stored in underground tanks; drums of lubricating or other oils; solvents; compressed gases of any kind; and any waste solvents or oils generated from ongoing operations at the facility.

Please indicate the maximum quantities, in gallons for liquids and in cubic feet for compressed gases, of all such hazardous materials stored, used, and generated at Matson Terminals. Please use the enclosed forms for this purpose, making sure to distinguish hazardous materials from wastes.

In addition, your business plan needs a detailed plot plan, showing a floor plan of the area(s) in which hazardous materials are stored and used and wastes are generated. The locations of all underground tanks should also appear on the plot plan, as should all safety/emergency equipment.

Please submit your business plan addenda to this office within 30 days. If you have any questions about this letter or about business plan requirements in Alameda County, please call Gil Wistar, Hazardous Materials Specialist, at 271-4320.

Sincerely,

Rafat A. Shahid, Chief  
Hazardous Materials Division