

**Chan, Barney, Env. Health**

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**To:** dklettke@portoakland.com  
**Cc:** Levi, Ariu, Env. Health; Drogos, Donna, Env. Health  
**Subject:** Port of Oakland Priority sites

Mr. Klettke:

This message is to inform you that we have received your May 19, 2005 letter requesting oversight for the Port's priority site. We would like to assure you that we will following up on these sites and would like to inform you of their current status:

1. UAL, 1100 Airport Drive, RO414. As you are aware, three former UST locations existed at the same address, though each is distinctly located from each other. Your proposal to close the UST portion of the site, although practical, is not possible. First the common address does not allow for a distinction of the three UST locations, so to close the USTs, all releases from the USTs must be closeable. This is a problem for former USTs MF25/26, since the HVOCs appear commingled with the TPH releases from the USTs. The source(s) of the HVOCs is not known and could even be from solvent releases from the USTs. So, I suggest that instead of closing the UST portion of the investigation, we should transfer the entire site to a SLIC site and eventual site closure would include the releases from the USTs plus the apparent widespread HVOC release. I will be sending a request for a deposit to set up this account.
2. USTs MF8/9/10, 0 Taxiway, RO87. I understand that the Port intends to perform additional "hot spot" removal, confirmation soil and grab groundwater sampling as early as this week. This work was proposed to remediate elevated residual concentrations in the former tank pits. Upon performing this work and obtaining confirming data, you may submit a request for site closure.
3. Tracon Facility, 7200 Grumman St., RO0002593. The County has sent out a letter dated 5/16/05 requesting technical information upon review of the submitted tank removal report. Please let us know if you have not received the letter.
4. Rolls Royce Test Cell Facility( formerly National Airmotive), 6701 Earhart Rd., RO0002606. Apparently there has been confusion in the status of the site as Rolls Royce has requested closure in the past. Because I will need to review the file to determine the status, and because the site is currently arrears in its balance, I will need to send out a request and receive additional funds before resuming work on this site.
5. Praxair/Liquid Carbonic, 901 Embarcadero, RO0002462. The County has received the Summary Subsurface Investigation Report, 4/2004 and will proceed with our review in determining site/closure status.

Please call me if you have any questions.

Barney Chan  
Hazardous Materials Specialist  
510-567-6765

Barney M. Chan  
Hazardous Materials Specialist  
Alameda County Environmental Health  
510-567-6765

5/31/2005

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



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

August 16, 2001

StID 6409/ [REDACTED]

Mr. Dale Klettke  
Port of Oakland  
P.O. Box 2064  
Oakland CA 94604-2064

**Re: Request for Additional Investigation at South Field, MOIA, Former USTs MF08, 09, 10  
Oakland CA 94621**

Dear Mr. Klettke:

Our office has met and conferred with Mr. Roger Brewer of the SFRWQCB in regards to the Port's request for site closure. Based upon our discussion, it is their opinion that the extent of the petroleum release has not been defined completely within and down-gradient of the former diesel tank. Such information is necessary since elevated TPH as diesel was left in place in the soil. At a minimum, soil and groundwater samples should be taken within and radially outward from the former tank pit for chemical analysis. In addition, based upon the groundwater gradient as determined from the wells closest to the former UST, no wells are immediately down-gradient of the tank. Therefore, you are requested to submit a work plan to complete the required site characterization.

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

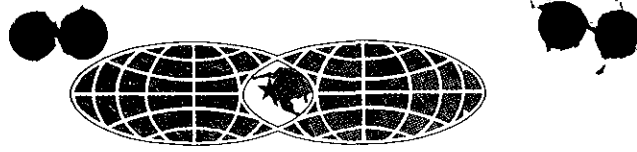
Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

C: B. Chan, files

Mr. Steve Osborne, Harding ESE, Inc., 383 Fourth St., Suite 300, Oakland CA 94607

Adds: MF8-10



# PORT OF OAKLAND

July 9, 2001

RO 87

JUL 11 2001

Mr. Barney Chan  
Alameda County Health Care Services Agency  
Environmental Protection Division  
1131 Harbor Bay Parkway, #250  
Alameda, CA 94502-6577

**SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY FOR  
FORMER USTs: MF08/09/10, OAKLAND INTERNATIONAL AIRPORT  
OAKLAND, CA 94621**

Dear Mr. Chan:

In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, the Port of Oakland certifies that it has notified all responsible landowners of the enclosed proposed actions:

cleanup proposal (corrective action plan)

site closure proposal

local agency intention to make a determination that no further action is required

local agency intention to issue a closure letter

Sincerely,

Roberta Schoenholz  
Manager, Environmental Health & Safety Compliance Department

c: Jeff Jones - EH & SC Files  
c:\msoffice\winword\206006bc.25297 15



January 24, 2001

# PORT OF OAKLAND

Mr. Barney Chan  
Alameda County Health Care Services Agency  
Environmental Protection Division  
1131 Harbor Bay Parkway, #250  
Alameda, CA 94502-6577

**SUBJECT: ~~STID# 6409 - Former USTs, MF08/09/10~~  
South Field, Oakland International Airport, Oakland, CA 94621**

Dear Mr. Chan:

This office is in receipt of your January 22, 2001 letter requesting the following items be performed at the above referenced site:

- “Please include the analysis for polyaromatic hydrocarbons (PAHs) in you next monitoring event on wells MW-2 and MW-3 in addition to the prior analytes.”

**These additional analyses will be included in the next quarterly groundwater monitoring report.**

- “Please perform a conduit study in the area of the former tanks”

As documented in the Harding Lawson Associates October 7, 1999 “*Subsurface Investigation*” report, soil borings SB-6 and SB-7 were specifically placed to determine whether any migration of subsurface contaminants had occurred through this inferred “preferential pathway” (from the former 4-inch drain line from the former separator box to the culvert).

Laboratory analysis of the soil and screening-level groundwater samples from borings SB-6 and SB-7 reported non-detectable concentrations of total petroleum hydrocarbons as diesel and gasoline (TPHd and TPHg, respectively), methyl tert-butyl ether (MTBE), benzene, toluene, ethyl benzene and total xylene isomers (BTEX), as well as 1,2,4- and 1,3,5-trimethyl benzene.

As previously discussed with your office, the risk associated with the release of petroleum hydrocarbons to the environment from the underground storage tanks (USTs) is purely ecological in nature. No other subsurface conduits are present in the area of the former USTs.

Should you have any questions or need additional information, please contact me at 627-1118. Thank you for your on-going assistance and support on this project.

Sincerely,

Dale H. Klettke, CHMM  
Associate Environmental Scientist

c: Jeff Jones - EH & SC Files  
Steve Osborne, Harding ESE

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



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

January 22, 2001  
StID # 6409

Mr. Dale Klettke  
Port of Oakland, EH&SC  
P.O. Box 2064  
Oakland CA 94604-2064

**Re: Groundwater Monitoring former USTs MF 08/09/10, South Field, MOIA  
Oakland CA 94621**

Dear Mr. Klettke:

Our office has received and reviewed the January 17, 2001 Groundwater Monitoring report for the above site as prepared by Harding ESE, your consultant. In anticipation of your request for site closure, please perform the following additional items:

- Please include the analysis for polyaromatic hydrocarbons (PAHs) in you next monitoring event on wells MW-2 and MW-3 in addition to the prior analytes.
- Please perform a conduit study in the area of the former tanks.

You may include this information in your next monitoring report. Please contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

✓ C: B. Chan, files

Mr. S. Osborne, Harding ESE, 383 Fourth St., Suite 300, Oakland CA 94607

AdrqMF8910

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



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

June 20, 2000  
StID # 6409/RO0000087

Mr. Dale Klettke  
Port of Oakland EH&SC  
P.O. Box 2064  
Oakland CA 94604-2064

**SUBJECT: INTENT TO MAKE A DETERMINATION THAT NO FURTHER ACTION IS REQUIRED  
OR ISSUE A CLOSURE LETTER FOR FORMER USTs MF08,09,10, SOUTH FIELD, OAKLAND  
INTERNATIONAL AIRPORT, OAKLAND CA 94621**

Dear Mr. Klettke:

This letter is to inform you that Alameda County Environmental Protection (LOP) intends to make a determination that no further action is required at the above site or to issue a closure letter. Please notify this agency of any input and recommendations you may have on these proposed actions within 20 days of the date of this letter.

In accordance with section 25297.15 of Ch. 6.7 of the Health & Safety Code, you must provide certification to the local agency that all of the current record fee title owners have been informed of the proposed action. You may use the enclosed Example letter #3 as a guide. Please provide this certification to this office within 20 days of the date of this letter.

If you have any questions about this, please contact me at (510) 567-6765.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

Enclosure (sample letter #3)

✓ c: B.Chan,files

SAMPLE LETTER 3: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY

Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577

**SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY (FOR NAME AND ADDRESS OF SUBJECT SITE)**

In accordance with section 25297,15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I have notified all responsible landowners of the enclosed proposed action. Check space for applicable proposed action(s):

- cleanup proposal (corrective action plan)
- site closure proposal
- local agency intention to make a determination that no further action is required
- local agency intention to issue a closure letter

Sincerely,

\_\_\_\_\_  
Signature of primary responsible party

\_\_\_\_\_  
Name of primary responsible party

cc: Names and addresses of all record fee title owners

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



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

March 31, 2000  
StID # 6409

Mr. Dale Klettke  
Port of Oakland  
Environmental Health & Safety Compliance  
P.O. Box 2064  
Oakland CA 94604-2064

**Re: Work Plan for Groundwater Monitoring, USTs MF08/09/10, South Field, MOIA,  
Oakland CA 94621**

Dear Mr. Klettke:

Our office has received and reviewed the March 16, 2000 MSE Group work plan for the installation of four monitoring wells at the above site. As you are aware, these wells will be sampled for the following analytes; TPHd, TPHg, BTEX, MTBE and the bio-indicator analytes, total iron, iron +2, nitrate, sulfate, orthophosphates and TOC. Since we have previously discussed the well locations, this work plan is accepted and work may be scheduled as soon as possible. Please conform the following conditions:

- Please insure that a minimum of one soil sample is taken for chemical analysis from each of the four monitoring well borings.
- Please confirm the presence of MTBE in the soil and groundwater sample exhibiting the highest MTBE concentration using either EPA Method 8260 or another GC/MS method.
- In your future groundwater monitoring reports, please provide an interpretation of the results of your bio-indicator analysis. Please also run, in the field, dissolved oxygen and oxidation-reduction potential on these samples. In addition, please comment if and when ORC application will be recommended.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Barney M. Chan". The signature is fluid and cursive.

Barney M. Chan  
Hazardous Materials Specialist

C: B. Chan, files  
Mr. Dan Etheredge, MSE Group, 1550 Bryant St., Suite 535, San Francisco, CA 94103

MwwpapMF8/9/10



ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

August 24, 1999  
StID # 6409

Mr. Dale Klettke  
Port of Oakland  
P.O. Box 2064  
Oakland CA 94604-2064

**Re: Work Plan for Subsurface Investigation, Port USTs MF8/9/10, South Field  
Oakland International Airport**

Dear Mr. Klettke:

Our office has received and reviewed the August 10, 1999 Harding Lawson work plan for the above referenced site. This work plan is the response to the County's request for additional soil and groundwater investigation subsequent to the removal of three underground fuel tanks. The initial approach is to determine the extent of contamination through the advancement of approximately eight (8) temporary borings and the sampling of both soil and groundwater.

Having discussed the work plan with you already, you are aware that the County approves this work plan with the following conditions:

- Every attempt will be made to determine the extent of soil and groundwater contamination, particularly in the assumed down-gradient direction, towards a nearby wetland area.
- Although not specified in this work plan, the next step of the investigation will require the installation of a minimum of three monitoring wells. Your next report should include an interpretation of results and recommendation for remediation.
- Because of the elevated total petroleum as diesel found in soil and groundwater samples, you should run the highest TPHd soil and groundwater sample for polynuclear aromatics (PNAs).

Please contact our office prior to this field work. I may be reached at (510) 567-6765 if you have any comments or questions.

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

C: B. Chan, files

Mr. J. McCarty, Harding Lawson Associates, 383 4<sup>th</sup> St., 3<sup>rd</sup> Floor, Oakland CA 94607

WpapMF8910

# UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.		
REPORT DATE 06 M 2 d 1 d 9 y 9 y		CASE #		SIGNED: <i>Barnes M. Che</i> DATE: 7/8/99		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Dale Klettke		PHONE (510) 272-1118		SIGNATURE <i>Dale Klettke</i> 6/21/99	
	REPRESENTING <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> LOCAL AGENCY <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME Port of Oakland			
	ADDRESS 530 Water Street STREET CITY Oakland STATE CA ZIP 94607					
RESPONSIBLE PARTY	NAME Port of Oakland <input type="checkbox"/> UNKNOWN		CONTACT PERSON Neil Werner		PHONE (510) 272-1176	
	ADDRESS 530 Water Street 2nd Floor STREET CITY Oakland STATE CA ZIP 94607					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Fuel Dispensing Area		OPERATOR Port of Oakland		PHONE (510) 577-4067	
	ADDRESS 1 Airport Drive STREET CITY Oakland STATE CA ZIP 94623					
	CROSS STREET Taxiway T at Taxiway U					
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME City of Oakland/Alameda County		CONTACT PERSON Leroy Griffin/T. Peacock		PHONE (510) 238-7759	
	REGIONAL BOARD San Francisco Bay Area RWQCB		STEVEMORSE		PHONE (510) 622-2393	
SUBSTANCES INVOLVED	(1) NAME Unleaded Gasoline		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN			
	(2) NAME Diesel Fuel		<input checked="" type="checkbox"/> UNKNOWN			
DISCOVERY/ABATEMENT	DATE DISCOVERED 0 M 4 M 2 D 6 D 9 Y 9 Y		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER			
	DATE DISCHARGE BEGAN <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 0 M 4 M 2 D 6 D 9 Y 9 Y					
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER			
	CASE TYPE CHECK ONE ONLY <input type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input checked="" type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input checked="" type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY					
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input checked="" type="checkbox"/> OTHER (OT) <u>To be determined</u>					
COMMENTS	Work plan for site assessment will be submitted to Alameda County Department of Environmental Protection in near future.					

OAKLAND FIRE SERVICES AGENCY  
Transfer of Eligible Local Oversight Case

STID \_\_\_\_\_ Date of input/By: \_\_\_\_\_

Date: 7.1.99 From: CRAFORD OAKLAND FIRE

Site Name: PORT OF OAKLAND

Address: SOUTH FUELING FACILITY City: OAKLAND Zip: 94621

To be eligible for LOP, case must meet 3 qualifications:

1.  Y N Tanks Removed? # removed? 3 Date removed: 4/22/99
2.  Y N Samples received? Contamination level: 4,300 - 6,200 ppm  
Type of test TPH6 - TP48

Contamination should be over 100 ppm TPH to qualify for LOP

3.  Y N  Petroleum? Circle Type (s):  
Avgas leaded fuel oil jet GASOLINE  
 diesel waste oil kerosene solvents

99 JUL -6 PM 4: 36

ENVIRONMENTAL PROTECTION

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

June 15, 1999  
StID # 6409

Mr. Dale Klettke  
Port of Oakland Environmental Health & Safety Compliance  
530 Water St., 2<sup>nd</sup> Floor  
Oakland CA 94607

**Re: Underground Tank Fuel Release at MOIA- South Field, MF 8, 9 & 10, Oakland CA  
94621**

Dear Mr. Klettke:

As you are aware, our office has received analytical data from soil and groundwater samples taken prior and after the removal of the three (3) underground petroleum fuel tanks at the above referenced site which document that a fuel release has occurred. This information was provided to our office from the City of Oakland. I have also been shown the area of the former tanks during my site visit with you on May 25, 1999. Based upon these results, our office has transferred this site to the Local Oversight Program (LOP) and has sent to your attention a Notice of Responsibility. In addition, please complete and return the enclosed Unauthorized Release (Leak) Report to our office **within 10 days of receipt of this letter.**

The elevated gasoline, BTEX, MTBE and diesel concentrations found in of soil and groundwater samples taken subsequent to the underground tank removals will require an additional subsurface investigation. It appears that the nearby wetland marsh may represent a sensitive receptor which could be impacted from this release. Please provide a work plan to determine the extent of both soil and groundwater contamination. I understand that you may be considering additional remediation approaches based upon a feasibility study. Your options include additional over-excavation and the addition of oxygen-releasing compound, or the implementation of a risk management plan with a deed notification or restriction. Please submit your work plan for subsurface investigation and remediation to our office **within 30 days or by July 16, 1999.**

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

Sincerely,

Barney M. Chan  
Hazardous Materials Specialist

enclosure

c: B. Chan, files

ssiMF8910

UNRECORDED COPY OF ORIGINAL FAX

5/29/10

SAFETY DEPARTMENT  
340 WATER STREET 2ND FLOOR  
OAKLAND, CA 94612

FAX: (510) 451-6916  
PHONE: (510) 272-1529



Harding Lawson Associates

Environmental  
and  
Governmental Services

SHEET 1 OF 1  
JOB NO. 46381  
DATE 5/26/99  
CONTRIBUTOR JGM

1001 -  
Westland  
point

predominantly diesel release

3000, ND, ND, 1, 2, 3, 4, 5, 39000

4100, 5, 5, 1, 4, 48, 45, 420, 6200

both great diesel

ND, ND, ND, ND, ND, 3.9

↑  
S/B T3-B

ND, ND, ND, ND, ND, ND, ND

120 mg/l g  
51 mg/l d

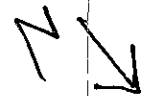
ND, ND, ND, ND, ND, ND

4300, ND, 1, 4, 87, 65, 540, 7200

42 mg/kg IT, 000 mg/kg MTBE

ND, ND, ND, ND, ND, ND

TPH, MTBE, BTEX, Diesel



# Transfer of Eligible Local Oversight Case

STID 6409 Date transferred 5/25/99 *R*

Date: 5/24/99 From: B. Chan  
 Site Name: M.F. 8, 9 and 10  
M.O.I.A. - South field, Taxiway U  
 Address: \_\_\_\_\_ City: Oakland Zip: 94621

To be eligible for LOP, case must meet 3 qualifications:

1.  N Tanks Removed? # of removed? 3 Date removed: 4/26/99 *MBE*
2.  N Samples received? Contamination level: 4300, 0.62, 3.1, .27, 8.9, 15, 54 d *Swing R 120 g, soil*  
 Type of test \_\_\_\_\_ ppm  
 Contamination should be over 100 ppm TPH to qualify for LOP
3.  N Petroleum? Circle Type(s):
  - Avgas
  - leaded
  - unleaded
  - fuel oil
  - jet
  - diesel
  - waste oil
  - kerosene
  - solvents

Procedure to follow should your site meet all the above qualifications:

- Transferred from City of Oakland*
1.
    - a. \_\_\_\_\_ Close the deposit refund case.
    - b. \_\_\_\_\_ Account for ALL time you have spent on the case.
    - c. \_\_\_\_\_ Turn in account sheet to Leslie.

If there are funds still remaining it is still better to transfer the case to LOP as the rate for LOP allows more overhead. DO NOT attempt to continue to oversee the site simply because there are funds remaining!

Remaining DepRef \$'s: \_\_\_\_\_

DepRef Case Closed with Candyce/Leslie?  Y  N (If no, explain why below.)

2. Submit the completed A and B permit application forms to NORMA.
3. Give the entire case to the proper LOP staff.

ALAMEDA COUNTY  
BARNEY CHAN

1130 HARBOR BAY PARKWAY  
ALAMEDA CA 94502  
OAKLAND FIRE SERVICES AGENCY

# Transfer of Eligible Local Oversight Case

STID 6409 Date of input/By: 5/25/99

Date: 5-22-99 From: CLAFORD - OAKLAND FIRE  
Site Name: PORT OF OAKLAND - SOUTH FIELD MF8, 9 and 10  
Address: MOIA - SOUTH FIELD ~~ALBANY~~ City: OAKLAND Zip: 94621

**To be eligible for LOP, case must meet 3 qualifications:**

- 1.  Y N Tanks Removed? # removed? 3 Date removed: 4-26-99
- 2.  Y N Samples received? Contamination level: 39,000 ppm  
Type of test DIESEL - TPH(a')

Contamination should be over 100 ppm TPH to qualify for LOP

- 3.  Y N Petroleum? Circle Type (s):  
+ MTBE 5.5
- |   |           |          |          |
|---|-----------|----------|----------|
| Avgas leaded fuel oil                   | jet       |          |          |
| <input checked="" type="radio"/> diesel | waste oil | kerosene | solvents |

99 MAY 26 AM 9:12  
ENVIRONMENTAL PROTECTION





**GENERATOR'S WASTE PROFILE SHEET**  
PLEASE PRINT IN INK OR TYPE

Service Agreement on File?  YES  NO

Profile Number: WMI \_\_\_\_\_  
Renewal Date: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_

**A. Waste Generator Information**

1. Generator Name: PORT OF OAKLAND 2. SIC Code: \_\_\_\_\_  
 3. Facility Street Address: 1749 MIDDLE HARBOR RD 4. Phone: (510) 577-4163  
 5. Facility City: OAKLAND CA 6. State/Province: CALIFORNIA  
 7. Zip/Postal Code: 94607 8. Generator USEPA/Federal ID #: CAD 982463614  
 9. County: ALAMEDA 10. State/Province ID #: \_\_\_\_\_  
 11. Customer Name: PORT OF OAKLAND 12. Customer Phone: (510) 719-1052  
 13. Customer Contact: SANTANA JIMENEZ 14. Customer Fax: (510) 568-7240

**B. Waste Stream Information**

1. Name of Waste: HYDROCARBON CONTAMINATED SOIL 2. State Waste Code: \_\_\_\_\_  
 3. Process Generating Waste: SOIL REMOVED FROM AROUND UST'S AND FUELING DISPENSERS, USED FOR DIESEL AND GASOLINE SERVICE AT AIRPORT TAXIWAY "U".  
 4. Estimated Annual Volume: 50  Tons  Yards  Other (specify) \_\_\_\_\_  
 5. Personal Protective Equipment Requirements: NONE  
 6. Transporter/Transfer Station: LATREULE TRUCKING  
 7. Is this a U.S. Department of Transportation (USDOT) Hazardous Material? (If no, skip 8, 9, & 10).....  YES  NO  
 8. Reportable Quantity (lbs.; kgs.): \_\_\_\_\_ 9. Hazard Class/ID #: \_\_\_\_\_  
 10. USDOT Shipping Name: \_\_\_\_\_

Check if additional information is attached. Indicate the number of attached pages: \_\_\_\_\_

**C. Generator's Certification (Please check appropriate responses, sign, and date below)**

1. Is the waste represented by this waste profile sheet a "Hazardous Waste," as defined by USEPA, Canadian, Mexican and/or state/province regulation, in the location where generated or ultimately managed?.....  YES  NO
2. Does the waste represented by this waste profile sheet contain regulated radioactive material or regulated concentrations of Polychlorinated Biphenyls (PCBs)?.....  YES  NO
3. Does this waste profile sheet and all attachments contain true and accurate descriptions of the waste material?.....  YES  NO
4. Has all relevant information within the possession of the Generator regarding known or suspected hazards pertaining to the waste been disclosed to the Contractor?.....  YES  NO
5. Is the analytical data attached hereto derived from testing a representative sample in accordance with 40 CFR 261.20 (c) or equivalent rules?.....  N/A  YES  NO
6. Will all changes that occur in the character of the waste be identified by the Generator and disclosed to the Contractor prior to providing the waste to the Contractor?.....  YES  NO

Certification Signature: [Signature] Title: 04/29/99 RESIDENT ENGR.  
 Name (Type or Print): SANTANA JIMENEZ Company Name: PORT OF OAKLAND Date: \_\_\_\_\_

**D. WMI Management's Decision**

1. Management Method:  Landfill  Solidify  Bioremediation  Other (Specify) \_\_\_\_\_ **FOR WMI USE ONLY**  
 2. Proposed Ultimate Management Facility: \_\_\_\_\_  
 3. Hours of acceptance: \_\_\_\_\_  N/A  
 4. Supplemental Information: \_\_\_\_\_  
 5. Precautions, Special Handling Procedures, or Limitations on Approval: \_\_\_\_\_

Special Waste Decision: \_\_\_\_\_  
 Salesperson's Signature: \_\_\_\_\_  Approved  Disapproved  
 Division Approval Signature (Optional): \_\_\_\_\_ Date: \_\_\_\_\_  
 Special Waste Approvals Person Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No **CAD982463614515621** of **1**  
 Manifest Document No **98751562**

2. Page 1  
 Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address **PORT OF OAKLAND  
 530 WATER ST. JACK LOND SQUARE  
 OAKLAND CA 94607**  
 4. Generator's Phone **(510) 719-7052**

A. State Manifest Document Number **98751562**

B. State Generator's ID

5. Transporter 1 Company Name **ECOLOGY CONTROL INDUSTRIES**  
 6. US EPA ID Number **CAD982030173**

C. State Transporter's ID

D. Transporter's Phone **510-235-1393**

7. Transporter 2 Company Name

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address **ERICKSON INC.  
 255 PARR BLVD  
 RICHMOND, CA 94801**  
 10. US EPA ID Number **CAD009466392**

G. State Facility's ID

H. Facility's Phone **510-235-1393**

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No Type 13. Total Quantity 14. Unit Wt/Vol

**WASTE EMPTY STORAGE TANK  
 Non-RCRA hazardous waste solid**

**003 TP 06500 P**

I. Waste Number State **512**

EPA/Other **NONE**

State A

EPA/Other

State

EPA/Other

State

EPA/Other

J. Additional Descriptions for Materials Listed Above  
**QTY 3 EMPTY STORAGE TANK(S) # 26415, 26416, 26417  
 TANK(S) HAVE BEEN INERTED WITH 15 LBS DRY ICE PER 1000 GALLONS CAPACITY. MF 8/19/10**

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information  
**Wear appropriate protective clothing when handling. SITE LOCATION: OAKLAND AIRPORT  
 24 Hour Emergency Telephone Number: (510) 577-4163 OAKLAND CA 94607  
 24 Hour Emergency Contact: JIMENEZ SANTANA ERG# 171**

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment, OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford

Printed/Typed Name **Santana Jimenez** Signature *[Signature]* Month **04** Day **26** Year **99**

17. Transporter 1 Acknowledgement of Receipt of Materials  
 Printed/Typed Name **DON WRIGHT** Signature *[Signature]* Month **04** Day **26** Year **99**

18. Transporter 2 Acknowledgement of Receipt of Materials  
 Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19  
 Printed/Typed Name Signature Month Day Year

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7550

GENERATOR

FACILITY

## ALTAMONT LANDFILL WASTE ACCEPTANCE FORM

CUSTOMER NAME: ENVIROCLEAN  
CUSTOMER # 1744  
GENERATOR: PORT OF OAKLAND  
MATERIAL DESCRIPTION: CLASS II COVER  
PROFILE# 53855700  
WASTE SOURCE: (County / City Location) ALAMEDA/OAKLAND  
FLAG COLOR: YELLOW

**The Information listed above is necessary for acceptance of special waste at the Altamont Landfill.**

- **A copy of this form must be presented with each load to the Altamont Landfill scale house collector.**
- **Altamont Landfill waste tracking use and is not intended to serve as a customer shipping document.**
- **Drivers will receive a weight ticket for confirmation of disposal.**
- **An alternative shipping record may be used in lieu of this form if it includes the above information.**

**If shipping form is a multiple part form, please notify landfill of which copies to return with the driver, if not otherwise noted on the form.**

-----  
**FOR ALTAMONT LANDFILL COLLECTOR USE ONLY:**

FILL IN TAG# ASSOCIATED WITH LOAD (USE OUTBOUND# FOR UNTARED LOADS)

SCALE HOUSE TAG # - \_\_\_\_\_

DATE \_\_\_\_\_

TRUCK # \_\_\_\_\_