

LOP - CHANGE RECORD REQUEST FORM

printed:
11/06/96

Mark Out What Needs Changing and Hand to LOP Data Entry
(Name/Address changes go to Annual Programs Data Entry)

Insp:

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619
 StID : 4570 LOC: -0-
 SITE NAME: Dolores Staudenraus DATE REPORTED : 04/26/95
 ADDRESS : 2424 Blanding DATE CONFIRMED: 04/26/95
 CITY/ZIP : Alameda 94501 MULTIPLE RPs : Y

SITE STATUS

 CASE TYPE: s CONTRACT STATUS: 4 PRIOR CODE:1C3 EMERGENCY RESP: -0-
 RP SEARCH: S DATE COMPLETED: 08/10/95
 PRELIMINARY ASMNT: U DATE UNDERWAY: 02/23/95 DATE COMPLETED: 08/14/96
 REM INVESTIGATION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 REMEDIAL ACTION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 POST REMED ACT MON:- DATE UNDERWAY: -0- DATE COMPLETED: -0-

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN: 08/10/95
 LUFT FIELD MANUAL CONSID: 0HSCA
 CASE CLOSED: Y DATE CASE CLOSED: 10/29/96
 DATE EXCAVATION STARTED : -0- REMEDIAL ACTIONS TAKEN: NT-

RESPONSIBLE PARTY INFORMATION

 RP#1-CONTACT NAME: Dolores Staudenraus
 COMPANY NAME: Montgomery Washington Twr 2305
 ADDRESS: 611 Washington Street
 CITY/STATE: San Francisco, C A 94111

RP#2-CONTACT NAME: James Powell
 COMPANY NAME: Not A
 ADDRESS: Gable Creek Road
 CITY/STATE: Mitchell, Oregon, 97750

INSPECTOR VERIFICATION:

NAME _____ SIGNATURE _____ DATE _____

DATA ENTRY INPUT:

Name/Address Changes Only Case Progress Changes

ANPPGMS _____ LOP _____ DATE _____ || LOP _____ DATE _____

DOLORES M. STAUDENRAUS
MONTGOMERY WASHINGTON TWR SUITE 2305
611 WASHINGTON STREET
SAN FRANCISCO, CALIFORNIA 94111

PHONE (415) 788-6098

13 June 1996

Ms. Madhulla Logan
Hazardous Materials Specialist
Alameda Co Dept of Environ Health
1131 Harbor Bay Parkway Rm 250
Alameda CA 94502-6577

RE: 3424 Blanding Ave, Alameda
Proposal, site investigation

Dear Ms Logan:

We will proceed with the I.T.
proposal if it is responsive to your
request -

Please confirm -

Sincerely

Doe



INTERNATIONAL
TECHNOLOGY
CORPORATION

2055 Junction Avenue
San Jose, California 95131-2105
408-894-1200
Fax 408-894-0701

June 11, 1996

Ms. Delores Staudenraus
611 Washington Street #2305
San Francisco, California 94111

SUBJECT: Proposal for Limited Soil and Groundwater Investigation at
2424 Blanding Street
Alameda, California

Dear Ms. Staudenraus:

IT Corporation (IT) is pleased to present this proposal to complete a soil boring and grab groundwater collection at the above referenced site. All site work shall be performed in accordance with applicable regulatory requirements.

SCOPE OF WORK

Task 1. Work Plan and Health and Safety Plan Preparation

IT will prepare a letter work plan for the Alameda County Health Department (ACHD) for review prior to beginning field activities. IT will prepare a Health and Safety Plan (HASP). The HASP is an integral part of our field operating procedures. It is based on the understanding that unsafe materials may be present, and is intended to minimize exposure to IT personnel and subcontractors during field work. The HASP lists safety procedures for work to be performed, on site safety officers, and preferred medical emergency locations.

Task 2. Underground Utility Location

Underground Service Alert (USA) will be notified to identify the location of underground utilities and potential interferences before augering.

Task 3. Soil Boring, Soil Sampling, and Grab Groundwater Sampling

One soil boring will be advanced by hand auger in the vicinity of the former UST. The boring will be angled and samples will be collected at depths of 5 fbg and from the capillary fringe above the water table using a sampling hammer lined with brass tubes. Samples selected for laboratory analysis will be retained in the brass sample collection sleeves, capped, labeled, and placed in an iced cooler for transport to an analytical laboratory under chain of custody documentation.

Ms. Delores Staudenraus
June 11, 1996
Page 2

Boring and sampling equipment will be washed prior to use. Procedures for soil sampling will be in accordance with regulatory guidelines and IT technical procedures, under the direction of a California Registered Geologist.

Upon completion of the soil sampling, a grab groundwater sample will be collected from the boring. A slotted PVC casing will be placed in the boring and a sample will be collected using a disposable bailer. Samples will be placed in appropriate sample containers supplied by the laboratory. Methods for sample collection, handling, and transport will be consistent with procedures used for soil sampling.

Task 4. Laboratory Services

Two soil samples and one groundwater sample will be analyzed for total petroleum hydrocarbons as gasoline (TPH-G) and benzene, toluene, ethyl benzene and total xylenes (BTEX) using EPA Methods 8015 (modified) and 8020.

Task 5. Report Preparation

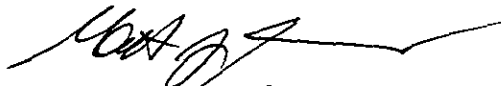
Upon completion of the above tasks, a letter report presenting results, findings and conclusions of the investigation will be prepared. The report will be completed under the direction of a California Registered Geologist and will include a description of work performed, field procedures, observations, analytical laboratory reports, site figure, table of analytical data and recommendations to address ACHD concerns, as necessary.

COST ESTIMATE AND SCHEDULE OF COMPLETION

The total estimated cost for completing the above activity is \$1,962 and will be completed on a time and materials basis.

The above activity will be completed within 60 days of work plan approval. If you have any questions or comments, please contact me at (408) 894-1200.

Respectfully submitted,
IT CORPORATION



Matt Hopwood, R.G.
Geosciences Manager

DOLORES M. STAUDENRAUS
Montgomery Washington Twr Suite 2305
611 Washington Street
San Francisco, CA 94111

January 29, 1996

Ms. Madhulla Logan
Hazardous Materials Specialist
Alameda County Dept. of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

Re: 2424 Blanding Avenue, Alameda, California

Dear Ms. Logan:

In review of my files, I find I have no copy of Mystie Kaltreider's response to your letter of 30 June 1995. In the event she did not provide you with the information you requested, I will do so here prior to explaining the attached letter.

A small underground gasoline storage tank was removed from the site on 2/23/93. It was approximately three feet in diameter and two feet below the ground surface. It was intact except for pitting near the tank fill opening. The excavation was approximately five feet in depth.

Soil samples were taken, according to Mr. Tinsley's report, at the "capillary fringe". There was a small amount of water in the pit - this possibly from the sewer pipe severed during excavation. Only a patch at the fill end of the tank appeared to be impacted and the only positive sample was obtained here.

The site is located in an area zoned M-2 (Industrial/Manufacturing) by the City of Alameda. The building is a 16,000 sq.ft. warehouse with some offices. I do not intend to change its use.

As I trust you know, I have talked with several environmental consultants with regard to this site. The only impacted soil that remained after tank removal was what appeared to be a defined area at the fill end of the tank. Because the tank partially extended under the building, this could not be removed without undermining the foundation.

Considering further excavation, one approach to the problem, I consulted a structural engineer. He felt the building could be shored up at this site, making removal of the remaining impacted soil possible. I felt this should be considered, as it might be less costly than installation of wells and long-term monitoring. I realize of course that you had not determined that wells

Ms. Madhulla Logan
January 29, 1996
Page 2

would be necessary. However, most of those consulted felt that in order to be responsive to your follow-up request, with the drilling required, I could anticipate installation of wells.

When I contacted Mr. Matt Hopwood, Geosciences Manager of ITC, to arrange a meeting with the Structural Engineer, he informed me of the LLNL study. He apparently feels the ensuing changes in governmental regulations may be applicable to my site. To this end, he prepared the letter I enclose. Before proceeding further, I submit this for your consideration. And, of course, I hope further action will not be necessary.

Thank you for your patience with this. I look forward to hearing from you.

Sincerely,



Dolores M. Staudenraus
Property Owner

Enclosure

cc: Mr. Matt Hopwood, RC
International Technology Corporation

Mr. Vincent Wu, PE
Baseline Engineering



2055 Junction Avenue
San Jose, California 95131-2105
408-894-1200
Fax 408-894-0701

January 22, 1996

Ms. Madhulla Logan
Hazardous Materials Specialist
Alameda County Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

SUBJECT: Request For Site Closure
2424 Blanding Street
Alameda, California

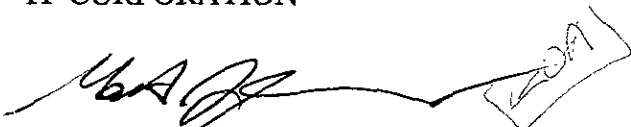
Dear Ms. Logan:

Based on review of information supplied to me, I am requesting closure of the above referenced site on behalf of Ms. Dolores Staudenraus. The site is a Low Risk Fuel Site as described in the letter dated January 5, 1996, from Loretta K. Barsamian, Executive Officer of the California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB). The letter offers guidance regarding low risk site closures to local oversight programs such as yours. The letter referenced the results of a recent study by the Lawrence Livermore National Laboratory (LLNL), which concluded that natural bio-attenuation is a satisfactory remedial alternative, once source areas are addressed.

The source of potential impact to groundwater at the above site was removed at the time of tank removal, as discussed in the Request for Closure Plan (ACC, Inc., April 1995). This fact, and in light of these new instructions from the RWQCB, site closure is requested.

If you have any questions or comments, please call the undersigned at (408) 894-1200.

Respectfully submitted,
IT CORPORATION


Matt Hopwood, R.G.
Geosciences Manager

cc: Ms. Dolores Staudenraus

LOP - CHANGE RECORD REQUEST FORM

printed:
08/21/95

Mark Out What Needs Changing and Hand to LOP Data Entry
(Name/Address changes go to Annual Programs Data Entry)

Insp:

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619
 StID : 4570 LOC:
 SITE NAME: Dolores Staudenraus DATE REPORTED : 04/26/95
 ADDRESS : 2424 Blanding DATE CONFIRMED: 04/26/95
 CITY/ZIP : Alameda 94501 MULTIPLE Rps : Y

SITE STATUS

 CASE TYPE: CONTRACT STATUS: PRIOR CODE: EMERGENCY RESP:
 RP SEARCH: S DATE COMPLETED: 08/10/95
 PRELIMINARY ASMNT: U DATE UNDERWAY: 02/23/95 DATE COMPLETED:
 REM INVESTIGATION: DATE UNDERWAY: DATE COMPLETED:
 REMEDIAL ACTION: DATE UNDERWAY: DATE COMPLETED:
 POST REMED ACT MON: DATE UNDERWAY: DATE COMPLETED:

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN: 08/10/95
 LUFT FIELD MANUAL CONSID:
 CASE CLOSED: DATE CASE CLOSED:
 DATE EXCAVATION STARTED : REMEDIAL ACTIONS TAKEN:

RESPONSIBLE PARTY INFORMATION

 RP#1-CONTACT NAME: Dolores Staudenraus
 COMPANY NAME: Montgomery Washington Twr 2305
 ADDRESS: 611 Washington Street
 CITY/STATE: San Francisco, C A 94111

RP#2-CONTACT NAME: James Powell
 COMPANY NAME: Not A
 ADDRESS: 9425 Fraguero Road
 CITY/STATE: Sonora C A 95370

INSPECTOR VERIFICATION:

NAME _____ SIGNATURE _____ DATE _____

DATA ENTRY INPUT:

Name/Address Changes Only Case Progress Changes

ANNP GMS LOP DATE LOP DATE

LOP - CHANGE RECORD REQUEST FORM

printed:
08/10/95

Mark Out What Needs Changing and Hand to LOP Data Entry
(Name/Address changes go to Annual Programs Data Entry)

Insp:

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619
 StID : 4570 LOC: -0-
 SITE NAME: Dolores Staudenraus DATE REPORTED : 04/26/95
 ADDRESS : 2424 Blanding DATE CONFIRMED: 04/26/95
 CITY/ZIP : Alameda 94501 MULTIPLE RPs : Y

SITE STATUS

CASE TYPE: - CONTRACT STATUS: - PRIOR CODE:-0- EMERGENCY RESP: -0-
 RP SEARCH: s DATE COMPLETED: 08/10/95
 PRELIMINARY ASMNT: u DATE UNDERWAY: 02/23/95 DATE COMPLETED: -0-
 REM INVESTIGATION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 REMEDIAL ACTION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 POST REMED ACT MON:- DATE UNDERWAY: -0- DATE COMPLETED: -0-

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN: 08/10/95
 LUFT FIELD MANUAL CONSID: -0-
 CASE CLOSED: - DATE CASE CLOSED: -0-
 DATE EXCAVATION STARTED : -0- REMEDIAL ACTIONS TAKEN: -0-

RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: Dolores Staudenraus
 COMPANY NAME: Montgomery Washington Twr 2305
 ADDRESS: 611 Washington Street
 CITY/STATE: San Francisco, C A 94111

RP#2-CONTACT NAME: James Powell
 COMPANY NAME: Not A
 ADDRESS: 9325 Fraguero Road
 CITY/STATE: Sonora C A 95370

INSPECTOR VERIFICATION:

NAME _____	SIGNATURE _____	DATE _____
------------	-----------------	------------

DATA ENTRY INPUT:

Name/Address Changes Only	Case Progress Changes
---------------------------	-----------------------

ANPPGMS _____	LOP _____	DATE _____		LOP _____	DATE _____
---------------	-----------	------------	--	-----------	------------

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



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

June 30, 1995

Mystie Kaltreider
ACC Environmental Consultants
1000 Atlantic Avenue, ST 110
Alameda, CA- 94501

REF: 2424 Blanding Street, Alameda, CA

Dear Ms. Kaltrider:

I am receipt of your Tank Closure Report dated April 26, 1995 for the above referenced property. The report has been reviewed by this Department and based on the soil samples results and other pertinent site conditions the following work/information is needed on the property:

1. Since the laboratory analysis of the soil samples indicate upto 41 ppb of benzene, and the site is characterized by sandy soils, atleast 1 boring should be installed in the tank pit area to further define the vertical extent of the contamination. Also, this would be required for the purpose of establishing the groundwater depth.
2. Provide information on the depth at which the soil samples were collected during the tank removal, the city Planning Department's zone allocation for the referenced site, and the intended future use of the property.

This is a formal request for technical information and a response should be submitted within 60 days to this Department. If you have any questions, please call me at (510) 567-6764.

Yours Sincerely,

Madhulla Logan,
Hazardous Material Specialist

CC: Dolores M. Staudenraus - Montgomery Washinton TWR suite
2305, 611 Washington Street, San Francisco, CA - 94111

1/1/95

DOLORES M. STAUDENRAUS
MONTGOMERY WASHINGTON TWR SUITE 2305
611 WASHINGTON STREET
SAN FRANCISCO, CALIFORNIA 94111
PHONE (415) 788-6098

8 June 1995

she is the owner
J. GABLE
Pasadena Oregon
97150
PO Box

Mr Kevin Tinsley
Division of Hazardous Materials
Dept of Environment
80 Alvarado Road, Rm 200
Oakland CA 94621

RE: 2424 Blanding Ave, Alameda

Dear Mr Tinsley:

A small gas tank was removed from the above referenced property in 1993. I am awaiting response to a site closure request submitted to Mr. S. Hin on 4/26/95

I am advised that Alameda County has a contract with the State under the local Oversight Program, & that a requirement of that contract is notification of "all responsible parties". For record purposes I ask that you include as a responsible party Mr James Ponce, from whom I purchased the property in 1988. Mr Ponce stated he used the gas tank in the 1970's & considered it operable at the time of sale. His current address is:

9325 Triguero Rd.
Sonoma, CA 95370

If this request requires submission of additional information, please contact me at the above address

Sincerely
D. Staudenraus

cc: Mr. James Ponce

Utilities Department • 231 North Whisman Road • Post Office Box 7510 Mountain View, CA 94039-7540
415-903 6329 • FAX 415-962-0911

April 14, 1993

Contact No. (415)788-6098

Dolores M. Staudenraus
Montgomery Washington Tower, Suite 2305
611 Washington Street
San Francisco, CA 94111

AUTHORIZATION FOR DISPOSAL OF CONTAMINATED SOILS

Dear Ms Staudenraus:

Reference: Your fax of April 14, 1993, with analytical results from Priority Environmental Labs, project name: Dolores

Source of Material: 2424 Blanding Ave, Alameda

Quantity: Approximately 10 cubic yards of soil

Subject to the materials accepted having at or less than the amount of compounds present as indicated by your analysis and subject to the materials meeting the California Water Quality Control Board's Standards for the City of Mountain View Landfill, the materials are accepted for disposal. **Please inform me in advance of disposal as to the date and time of delivery and the trucking company being used.** Due to space limitations, be advised bottom-dump trucks are not allowed, and we prefer transfer trucks over semi end dumps when possible. If it has rained an appreciable amount in the previous week, call ahead to determine if the dirt disposal area is open.

Effective July 1, 1992, the disposal fee will be \$15.00 per cubic yard unless mixed with refuse or plastic, in which case the disposal fee will be \$25.00 per cubic yard. This may be paid at the landfill gatehouse using either cash (no company checks or personal checks), credit card (VISA or Mastercard) or the City's coupon system.

Please feel free to contact me at (415) 903-6227 if you have any questions.

Sincerely,



Terry E. Dill
Landfill Operations Specialist

TED/FOR/UTL-F3

cc: WASTECH, Chron. File, File

DOLORIS M. STAUDENRAUS
MONTGOMERY WASHINGTON TWR SUITE 2305
611 WASHINGTON STREET
SAN FRANCISCO, CALIFORNIA 94111

PHONE (415) 788-6098

* 2 April, 1993

Mr. Kevin Tinsley
Division of Hazardous Materials
Dept. of Environmental Health
80 Swan Road - Room 200
Oakland, CA., 94621

RE: 2424 Blanding Ave., Alameda - removal of underground storage
tank on 23 February, 1993. EPA # CAC000833800.

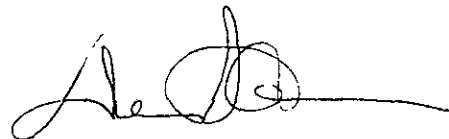
Dear Mr. Tinsley:

Enclose documents needed for Closure Report at above referenced
site.

I've been advised by Treadwell and Rollo, Inc. that, based on
the soil analysis, a remediation program at the site probably would
not be necessary. However, they said this would be your determination.

If you need additional information please call me.

Sincerely,



Enclosures:

- sent
3 April* {
1. Soil Sample Analyses - Priority Environmental Labs.
 2. Invoice for replacement soil - Tidewater Sand and Gravel
Rock Transport, Inc.
 3. Copy - Uniform Hazardous Waste Management Manifest.

* 30 April 4. Authorization for disposal of contaminated soil



Tidewater SAND & GRAVEL, INC.

4501 TIDEWATER AVENUE • OAKLAND, CALIFORNIA 94601 • TELEPHONE 261-8532

WEIGHMASTER'S CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

DATE <i>02/25/73</i>	CUSTOMER NO. <i>11510</i>	TICKET NO. <i>381875</i>	LOAD NO. <i>2</i>
DELIVERY ADDRESS YARD O.D. OAKLAND		CUSTOMER NAME RIGHT AWAY REDY MIX 1 P.O. NUMBER OAKLAND	
MATERIAL BLEND SAND	PRODUCT NO. <i>0007</i>	TONS TODAY <i>64.81</i>	
TRUCK NO. <i>00000078</i>	STAND-BY TIME	GROSS TONS <i>38.77</i>	TARE TONS <i>15.31</i>
PRICE -		NET TONS <i>23.46</i>	
DRIVER ON <input checked="" type="checkbox"/> TIME OUT <i>4: 9:33 P</i>		WEIGHED AT LOCATION: <i>OAK</i> OAK = 001 4501 Tidewater Ave., Oakland, CA SFO = 002 3301 Third St., San Francisco, CA MTZ = 003 200 Waterfront Rd., MTZ, CA	
RECEIVED BY <i>[Signature]</i>		TIDEWATER SAND & GRAVEL WEIGHMASTER <i>[Signature]</i> DEPUTY <i>[Signature]</i>	
WE WILL NOT BE RESPONSIBLE FOR DAMAGE DUE TO CROSSING SIDEWALKS			



401 Kennedy Street
Oakland, CA 94606
(415) 536-1528

PUC NO. T134176
DATE: *2-2-73*
P.O. NO.

INVOICE NO. *Ne 49099*
CASH CHECK CREDIT
SHIP TO:

SOLD TO: *Right Away Ready*

21201 1200 lbs
Alameda

QUANTITY	UNIT	DESCRIPTION	SCALE TAG #	UNIT	AMOUNT
<i>2346</i>		<i>Right Away Ready</i>	<i>201875</i>	<i>10.7</i>	<i>246</i>
		SUB TOTAL			<i>246</i>
		SALES TAX			<i>26.3</i>
		STAND-BY TIME			
		TOTAL			<i>272.3</i>

ARRIVE	STAND-BY	DEPART
TOTAL STAND-BY TIME		

DISTANCE IN MILES _____
HOURLY RATE _____

TRUCK # *76*
DRIVER: *Lance H 110*
WEIGHED AT: *Alameda*
BY: *[Signature]*

WEIGHMASTER'S CERTIFICATE OF WEIGHT AND MEASURE
This is to certify that the following described merchandise weighed, measured, or counted by a private weighmaster, and signature is a recognized authority of accuracy as prescribed Chapter 7.3 (Commencing with section 12740) of Division 5 of California Business and Professions Code, administered by the Division of Measurement Standards of the Department of Food and Agriculture of the State of California.

ALL ORDERS ARE FOR STREET CURB DELIVERY; buyer will assume all responsibility for damage where delivery is made inside of the curb
All Charge balances due by the 10th day of the month following date of purchase.
A service charge of 1 1/2% per month will be charged on all past due balances.
Reasonable attorney fees to be allowed in the event of any legal proceeding arising out of a breach of this agreement.
A \$5.00 service charge on all returned checks.

RECEIVED BY: _____

white -env.health
 yellow -facility
 pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, #200
 Oakland, CA 94621
 (415) 271-4320

Hazardous Materials Inspection Form

II, III

Site ID # _____ Site Name Property Today's Date 2/23/93

Site Address 2424 Blanding

City ALAMEDA Zip 94501 Phone _____

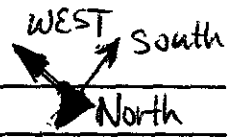
MAX AMT stored > 500 lbs, 55 gal., 200 cft.?

Inspection Categories:

- I. Haz. Mat/Waste GENERATOR/TRANSPORTER
- II. Business Plans, Acute Hazardous Materials
- III. Underground Tanks

* Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

Comments:



Tank removal of an inoperative 500 gallon or 900 gal gas tank. Thought to have been used when this facility was a dairy distributor. Tank records indicate it was installed 1937. Property owner, ~~Real Estate Consultant~~, Fire Inspector (Steve McKinley), Haz. Mat. Tank Remover (Pac. Exca.) and Tank transporter (H and H Excavation) are present. Hole was cut in top of tank. Also a small ~~hole~~ ^{PITTING} was observed next to fill. The ground was wet water present in pit. No sheen visible. Two soil samples from capillary fringe taken from pit and 1 sample from stockpile. Odor is apparent at North side of pit. D-1 sidewalk (North), D-2 and stockpile SP-1

II.A BUSINESS PLANS (Title 19)

- 1. Immediate Reporting 2703
- 2. Bus. Plan Stds. 25503(b)
- 3. R/R Cars > 30 days 25503.7
- 4. Inventory Information 25504(a)
- 5. Inventory Complete 2730
- 6. Emergency Response 25504(b)
- 7. Training 25504(c)
- 8. Deficiency 25505(a)
- 9. Modification 25505(b)

II.B ACUTELY HAZ. MATLS

- 10. Registration Form Filed 25533(a)
- 11. Form Complete 25533(b)
- 12. RMPP Contents 25534(c)
- 13. Implement Sch. Req'd? (Y/N)
- 14. OffSite Conseq. Assess. 25524(c)
- 15. Probable Risk Assessment 25534(d)
- 16. Persons Responsible 25534(g)
- 17. Certification 25534(f)
- 18. Exemption Request? (Y/N) 25536(b)
- 19. Trade Secret Requested? 25538

III. UNDERGROUND TANKS (Title 23)

- General**
- 1. Permit Application 25284 (H&S)
- 2. Pipeline Leak Detection 25292 (H&S)
- 3. Records Maintenance 2712
- 4. Release Report 2651
- 5. Closure Plans 2670
- Monitoring for Existing Tanks**
- 6. Method
 - 1) Monthly Test
 - 2) Daily Vadose
 - Semi-annual groundwater
 - One time soils
 - 3) Daily Vadose
 - One time soils
 - Annual tank test
 - 4) Monthly Gndwater
 - One time soils
 - 5) Daily Inventory
 - Annual tank testing
 - Cont pipe leak det
 - Vadose/gndwater mon.
 - 6) Daily Inventory
 - Annual tank testing
 - Cont pipe leak det
 - 7) Weekly Tank Gauge
 - Annual tank tsg
 - 8) Annual Tank Testing
 - Daily inventory
 - 9) Other _____
- 7. Precs Tank Test 2643
 - Date: _____
- 8. Inventory Rec. 2644
- 9. Soil Testing . 2646
- 10. Ground Water. 2647
- New Tanks**
- 11. Monitor Plan 2632
- 12. Access. Secure 2634
- 13. Plans Submit 2711
 - Date: _____
- 14. As Built 2635
 - Date: _____

Rev 6/88

Contact: _____
 Title: _____
 Signature: [Signature]

Inspector: Kevin Tinsley
 Signature: _____

Dolores Staudenmann

II, III

FAX TRANSMITTAL SHEET

DATE: 2/22/93

TO: Kevin Tinsley
COMPANY: Alameda County Hazardous Materials
TELEPHONE: _____ FAX: (510) 569-4757

FROM: Joe Madison
COMPANY: Pacific Excavators
TELEPHONE: (510) 370-8783 FAX: _____

MESSAGE:

Site map and safety plan
for 2424 Blanding, Alameda.
Scheduled tank pull 2/23/93
~~_____~~
3 pages

Pacific Excavators**Demolition**

~~115 Pacific Excavators, Alameda, CA 94602~~
~~(510) 370-8783~~
(510)370-8783

Petroleum Specialists

P.O. Box 968
Alamo, CA 94507

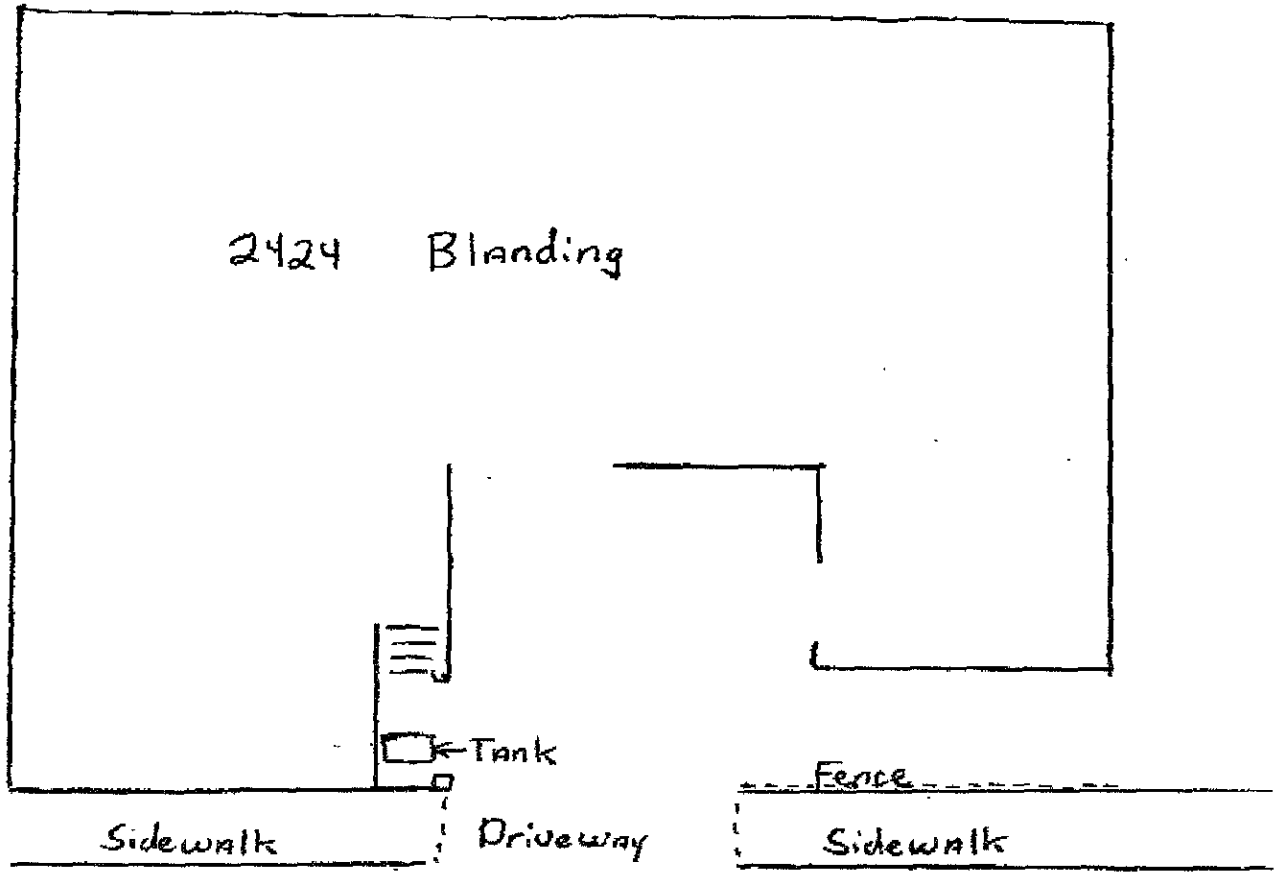
Alameda County Health Care Services Agency
Dept. of Environmental Health
Hazardous Materials Division
80 Swan Way
Oakland, CA 94621

Re; Site safety plan for 2424 Blanding, Alameda, CA.

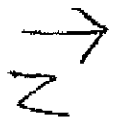
The safety procedures followed on the job site are in accordance with the Hazardous Substances/Waste Health and Safety Training that the safety officer has been trained in. The safety officer is Joe Madison. We will have fire extinguisher's available at all times. In the event of a need of a respirator, the safety officer will determine when one is needed, and it will be provided promptly. The emergency phone number is (510)370-8783. In the event of a medical emergency, the injured person or persons, shall be taken to the nearest hospital, which is Alameda Hospital 2070 Clinton, Alameda, CA (510)522-3700. The tank itself will be inert with dry ice, and all safety procedures will be followed. If you have any questions regarding this matter, please contact the phone number listed above, or on site the day of removal.

Thank you,

Pacific Excavators



Blanding Ave



STATE OF CALIFORNIA
STATE AND CONSUMER SERVICES AGENCY CONTRACTORS STATE LICENSE BOARD



Building Quality



HAZARDOUS SUBSTANCES REMOVAL AND REMEDIAL ACTIONS CERTIFICATION

Pursuant to the provisions of Section 7058.7 of the Business and Professions Code, the Registrar of Contractors does hereby certify that the following qualifying person has successfully completed the hazardous substances removal and remedial actions examination.



Qualifier: Joseph Madison

License No.: 605513

Business Name: Pacific Excavators

WITNESS my hand and official seal this
8th day of December, 1992

David R. Phillips
Registrar of Contractors

13L-36 (12/91)

This certification is the property of the Registrar of Contractors, is not transferable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason.

A 5453



CONTRACTORS STATE LICENSE BOARD

9835 GOETHE ROAD, SACRAMENTO, CALIFORNIA
MAILING ADDRESS: P.O. BOX 26000
SACRAMENTO, CALIFORNIA 95826

(916) 366-5153



EXEMPTION FROM WORKERS' COMPENSATION

Pursuant to Section 7125.1 of the Business and Professions Code prior to issuance of a new license or reinstatement, reactivation, or renewal of an existing license and as a condition of continued maintenance of an existing license, the applicant or licensee must have on file a Certificate of Workers' Compensation Insurance or a certificate of consent to self-insure from the Director of Industrial Relations.

If you do not employ any person in any manner to be subject to the Workers' Compensation laws of California, complete this exemption certificate. Send the completed certificate to the Contractors State License Board (CSLB) at the address above.

NOTE: If the license is qualified by a Responsible Managing Employee (RME), an exemption certificate cannot be submitted.

PLEASE TYPE OR PRINT IN INK. FORMS COMPLETED IN PENCIL ARE NOT ACCEPTABLE.

Form with fields: LICENSE NUMBER OR PENDING APPLICATION NUMBER (605513), FULL NAME OF BUSINESS (Pacific Excavators), EFFECTIVE DATE (1-1-92), DAYTIME TELEPHONE NUMBER (510) 370-8783, EVENING TELEPHONE NUMBER (510) 932-0920

On 1-8-92 at Alamo Contra Costa CA
Date - Mo/Day/Yr City County State

I certify under penalty of perjury under the laws of the State of California that the above named business does not employ any person in any manner so as to become subject to the Workers' Compensation laws of California.

SIGNATURE OF OWNER, PARTNER OR OFFICER (Signature: Rita)
PRINT OR TYPE NAME Rita Madison

THIS EXEMPTION WILL REMAIN ON FILE UNTIL YOU NOTIFY THE CSLB OF ANY CHANGES. PURSUANT TO SECTION 7083 OF THE BUSINESS AND PROFESSIONS CODE, FAILURE TO NOTIFY THE CSLB OF ANY CHANGES WITHIN 90 DAYS IS GROUNDS FOR DISCIPLINARY ACTION.

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
80 SWAN WAY, ROOM 200
OAKLAND, CA 94621
PHONE NO. 415/271-4320

ACCEPTED

Underground Storage Tank Closure Permit Application

Alameda County Division of Hazardous Materials
80 Swan Way, Suite 200,
Oakland, CA 94621
Telephone: (510) 271-4320

These closure/removal plans have been received and reviewed. If they are acceptable and essentially meet the requirements of the State and Local Health Laws Changes to your closure permit application by this Department are to assure compliance with State and local laws. The project proposed herein is now reviewed for compliance with any required building permits for construction.

One copy of the accepted plans must be submitted to the Department of Environmental Health and Safety for review and approval of all contractors and craftsmen to be employed on the project.

Any changes or alterations of these plans must be submitted to this Department and to the Department of Environmental Health and Safety for review and approval of all contractors and craftsmen to be employed on the project.

Inspections Department to determine if such changes meet the requirements of State and local laws.

Notify this Department at least 72 hours prior to the required inspections: *

Removal of Tank(s) and
Sampling
Final Inspection

Issuance of a) permit to operate, b) permanent site closure permit is dependant on compliance with accepted plans and all applicable laws and regulations.

*THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS

Contact Specialist:

Project Specialist (print)

*Harold Dyer
Copy*

*Site Plot Plan must be submitted
See conditions in body of plan R.T. 2/18/93
Submit Site Safety Plan prior to doing work.*

UNDERGROUND TANK CLOSURE PLAN

*** Complete according to attached instructions ***

1. Business Name Dolores Staudenraus
Business Owner Dolores Staudenraus
 2. Site Address 2424 Blanding, Alameda, CA
City Alameda Zip Phone (415) 788-6098
 3. Mailing Address 2424 Blanding
City Alameda Zip Phone (415) 788-6098
 4. Land Owner Dolores Staudenraus
Address 2424 Blanding City, State Alameda, CA Zip
 5. Generator name under which tank will be manifested Dolores Stadenraus
- EPA I.D. No. under which tank will be manifested CAC-000833800

6. Contractor Pacific Excavators
Address P.O. Box 968
City Alamo, CA 94507 Phone (510)370-8783
License Type A ID# 605513

7. Consultant none
Address _____
City _____ Phone _____

8. Contact Person for Investigation
Name Joe Madison Title Owner/Pacific Excavators
Phone (510)370-8783

9. Number of tanks being closed under this plan 1
Length of piping being removed under this plan Approx. 5feet
Total number of tanks at facility 1

10. State Registered Hazardous Waste Transporters/Facilities (see instructions).

**** Underground tanks are hazardous waste and must be handled **
as hazardous waste**

a) Product/Residual Sludge/Rinsate Transporter

Name H & H Transportation EPA I.D. No. CAD004771168
Hauler License No. GFQ36-017353 License Exp. Date 1996
Address 220 China Basin
City San Francisco State CA Zip 94107

b) Product/Residual Sludge/Rinsate Disposal Site

Name H & H Transportation EPA I.D. No. see above
Address _____
City _____ State _____ Zip _____

c) Tank and Piping Transporter

Name H&H Transportation EPA I.D. No. CAD004771168
Hauler License No. GF036-017353 License Exp. Date _____
Address 220 China Basin
City San Francisco, State CA Zip 94107

d) Tank and Piping Disposal Site

Name H&H Transportation EPA I.D. No. CAD004771168
Address 220 China Basin
City San Francisco State CA Zip 94107

11. Experienced Sample Collector

Name Joe Madison
Company Pacific Excavators
Address P.O. B0x 968
City Alamo State CA Zip 94507 Phone 370-8783

12. Laboratory

Name Priority Labs
Address 1764 Hour Ct.
City Milpitas State CA Zip 95035
State Certification No. 1708

13. Have tanks or pipes leaked in the past? Yes [] No []

If yes, describe. _____

14. Describe methods to be used for rendering tank inert

Dry ice.

25 lbs / 1000 gal or per Fire Dept. Request

Before tanks are pumped out and inerted, all associated piping must be flushed out into the tanks. All accessible associated piping must then be removed. Inaccessible piping must be plugged.

The Bay Area Air Quality Management District (771-6000), along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of explosion proof combustible gas meters to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas meter on site to verify tank inertness.

15. Tank History and Sampling Information

Tank		Material to be sampled (tank contents, soil, ground-water, etc.)	Location and Depth of Samples
Capacity	Use History (see instructions)		
500 gallon	Gasoline	Soil	Approx. 7-8ft. under tank

One soil sample must be collected for every 20 feet of piping that is removed. A ground water sample must be collected should any ground water be present in the excavation.

Excavated/Stockpiled Soil	
Stockpiled Soil Volume (Estimated)	Sampling Plan
n/a	2 from tank pit and 1 or 2 from Stockpile soil. (1 @ 20 yds ³)

stockpiled soil must be placed on bermed plastic and must be completely covered by plastic sheeting.

16. Chemical methods and associated detection limits to be used for analyzing samples

The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed. See attached Table 2.

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Method Number	Method Detection Limit
Gasoline	TPH-G & BTEX	5030 8020	.005
	Total Lead	AA	

17. Submit Site Health and Safety Plan (See Instructions)

18. Submit Worker's Compensation Certificate copy

Name of Insurer See exemption attached

19. Submit Plot Plan (See Instructions)

20. Enclose Deposit (See Instructions)

21. Report any leaks or contamination to this office within 5 days of discovery. The report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report form. (see Instructions)

22. Submit a closure report to this office within 60 days of the tank removal. This report must contain all the information listed in item 22 of the instructions.

I declare that to the best of my knowledge and belief the statements and information provided above are correct and true.

I understand that information in addition to that provided above may be needed in order to obtain an approval from the Department of Environmental Health and that no work is to begin on this project until this plan is approved.

I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

I understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel health and safety. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.

Signature of Contractor

Name (please type) Joe Madison / Pacific Excavators

Signature Joe Madison

Date 2/1/93

Signature of Site Owner or Operator

Name (please type) Dolores Staudenraus

Signature Dolores Staudenraus

Date 2/1/93