### LOP - CHANGE RECORD REQUEST FORM

printed: 10/07/94

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

AGENCY # : 10000 SOURCE OF FUNDS: F StID : 3762	SUBSTANCE: 8006619
SITE NAME: Lew Dotty Cadillac ADDRESS : 5787 Scarlett Ct	DATE REPORTED : 06/15/88 DATE CONFIRMED: MULTIPLE RPs : Y
CITY/ZIP : Dublin 94568	MULTIPLE RPs : Y
SITE STATUS	1
CASE TYPE: G CONTRACT STATUS: 4 PRIOR CODE: 37	
RP SEARCH: S PRELIMINARY ASMNT: U DATE UNDERWAY: 01/22/90	DATE COMPLETED: 03/25/92 DATE COMPLETED: 07/13/94
PRELIMINARY ASMNT: U DATE UNDERWAY: 01/22/90 REM INVESTIGATION: DATE UNDERWAY: REMEDIAL ACTION: DATE UNDERWAY: POST REMED ACT MON: DATE UNDERWAY:	DATE COMPLETED: DATE COMPLETED: DATE COMPLETED:
	1
ENFORCEMENT ACTION TYPE: 1 DATE ENFORCE LUFT FIELD MANUAL CONSID: 3HSCAWG CASE CLOSED: y	
CASE CLOSED: y DATE EXCAVATION STARTED : 10/28/88 REMEDIAL AC	CTIONS TAKEN: ET, GT
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RP#1-CONTACT NAME: n/a COMPANY NAME: K J B Development Corp	1
ADDRESS: 901 Van Ness Ave	
CITY/STATE: San Francisco, C A 94109 áááááááááááááááááááááááááááááááááááá	โล้ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล์ล
RP#2-CONTACT NAME: Bruce Qvale	
COMPANY NAME: Dublin Properties	
ADDRESS: 901 Van Ness Ave CITY/STATE: San Francisco, C A 94109	
CITI/STATE: San Flancisco, C A 94109 èëëëëëëëëëëëëëëëëëëëëëëëëëëëëëëëëëëëë	- 
INSPECTOR VERIFICATION	
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### 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

StID 3762

October 21, 1993

Mr. Bradd Statley REACT 3351 El Camino Real, Suite 221 Atherton, CA 94027

Subject: Case Closure Report for Valley Auto Center, 6015 Scarlett Ct., Dublin, CA 94568 5787

Dear Mr. Statley:

I have completed review of REACT's October 1993 Quarterly Monitoring Well Sampling Report for the above referenced site. For three consecutive quarters laboratory analyses of groundwater only detected non detectable to low levels of hydrocarbon Should the results of the fourth quarter sampling contaminants. event continue with this trend, a case closure report may be submitted at that time. Attached, please find a copy of the RWQCB outline showing the appropriate format and topics for the preparation of a final report summarizing the outcome of the site investigation. You are encouraged to evaluate the data generated to date in this project to identify any data gaps which may prevent this agency and the RWQCB from concurring with your bid The final closure report should be submitted for site closure. under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

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

Sincerely,

Hazardous Materials Specialist

enclosure

cc: Ron Imperiale, Valley Auto Center, 6015 Scarlett Ct., Dublin, CA 94568

Bruce Qvale, 901 Van Ness Ave., San Francisco

files

### **ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY**



DAVID J. KEARS, Agency Director

RAFAT A, SHAHID, ASST. AGENC

StID 3762

September 23, 1993

Mr. Ron Imperiale Valley Auto Center 6015 Scarlett Court Dublin, CA 94568

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

Subject: Quarterly Monitoring Report for Former Lew Doty

Cadillac, 5787 Scarlett Ct., Dublin 94568

Dear Mr. Imperiale:

I have completed review of REACT's July 15, 1993 Quarterly Report for the above referenced site. Laboratory analyses did not detect levels of petroleum hydrocarbons in any of the monitoring wells.

At this time you should continue with quarterly groundwater monitoring. After four consecutive quarters of sampling, the site will be re-evaluated to determine if additional investigation is required. Future reports should be submitted under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer. Include the former tank location and excavation pit in the site plan, as well as a table showing previous and current water elevation and results of laboratory analyses.

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

Sincerely,

eva chu

Hazardous Materials Specialist

Bradd Statley, REACT, 3351 El Camino Real, Suite 221, cc: Atherton, CA 94027

Bruce Ovale, 901 Van Ness Ave., San Francisco 94109

files

# STATE WATER RESOURCES CONTROL BOARD DIVISION OF CLEAN WATER PROGRAMS

2014 T STREET, SUITE 130 P.O BOX 944212 SACRAMENTO, CA 94244-2120 916/227-4325 Facsimile 916/227-4349

16 510/227-4345

JUN 11 105

KJB Development Corp 901 Van Ness Avenue San Francisco, CA 94109

Bruce Qvale Dublin Properties 901 Van Ness Avenue San Francisco, CA 94109

ten Doty laddles

Gentlemen:

UNDERGROUND STORAGE TANK (UST) LOCAL OVERSIGHT PROGRAM, SITE NO. 3762, ALAMEDA COUNTY

Thank you for your payment of our invoice dated May 6, 1993 (\$492.67). You made a note on the invoice that the invoice addressed to Dublin Properties was a duplicate billing. Alameda County has identified each of you as jointly responsible for the cleanup; therefore, we are required to send each of you an invoice and you are responsible for negotiating the payment. If both companies are one and the same, please contact Eva Chu of the County at (510) 569-4530.

If you have any questions, please telephone Lori Casias at (916) 227-4325.

Sincerely,

for Sandra L. Malos, Chief Local Oversight Program

cc: / Eva Chu, Alameda County

Donna Schemeck

## HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Division 80 Swan Way, Rm. 200 Oakland, CA 94621 (510) 271-4320

StID 3762

July 2, 1992

Mr. Bruce Qvale 901 Van Ness Ave San Francisco, CA 94109

Subject: Quarterly Monitoring Reports for Valley Nissan/Dodge 5787 Scarlett Ct., Dublin 94568

Dear Mr. Qvale:

This office has reviewed the file for the above referenced site. When two underground storage tanks (USTs) were removed in October 1988, soil and water analyses confirmed an unauthorized petroleum product release at this site. The UST pit was overexcavated until final soil samples from the sidewalls indicated up to 300 parts per billion total petroleum hydrocarbons as gasoline (TPH-G) and 400ppb benzene (August 1990). Monitoring wells were installed and downgradient flow determined. The contaminated stockpiled soil was aerated onsite until soil analyses indicated less than 10 parts per million TPH-G, at which time the aerated soil was used to backfill the former UST pit.

During the subsurface investigation water in the pit had elevated levels of TPH-G and benzene (1,200ppb and 230ppb, respectively, in September 1990) and was pumped into storage tanks and treated to acceptable levels for discharge into the sewer system.

In January 1991, Clayton Environmental proposed to stop treating groundwater from the pit. Instead, the pit was to be backfilled with the aerated soil and an extraction well was to be placed in the pit. This well was to be used if contamination is detected in future groundwater samples from MW-3, MW-4, or MW-5. Groundwater samples collected and analyzed contained 80ppb TPH+G in MW-5.

To our knowledge, no further groundwater investigation has occurred at this site since January 1991. You are hereby required to immediately resume quarterly groundwater monitoring and sampling of all wells onsite. Water samples should be analyzed for TPH-G and BTEX (benzene, toluene, ethylbenzene, and xylene). Summary reports should be submitted to this office and to Mr. Eddy So of the RWQCB within 45 days upon completion of field activities. Subsequent reports are to be submitted quarterly until this site qualifies for final RWQCB "sign off".

Mr. Bruce Qvale 5787 Scarlett Ct., Dublin July 2, 1992

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be in writing by either this agency or the RWQCB.

Should you have any questions about the content of this letter, please call Ms. Eva Chu at (510) 271-4530.

Sincerely,

Thomas Peacock, Supervising HMS Hazardous Materials Division

cc: Eddy So, RWQCB

Mark Thomson, Alameda County District Attorney's Office

Edgar Howell/files

gvale

SUBJ: Transfer of Elligible Oversight Case
Site name: Lew Doty Cadillac
Address: 5787 Scarlett Ct. city Dublin Zip
Closure plan attached? (V) N DepRef remaining \$
DepRef Project # 320 STID #(if any) 3762
Number of Tanks: 2 removed? (y) N Date of removal 10-28 ff
Leak Report filed? (y) N Date of Discovery 6 / 1988 n 3-16-89
Samples received? (Y) N Contamination: Gasoline
Petroleum (Y) N Types: Avgas Jet leaded unleaded Diesel fuel oil waste oil kerosene solvents
Monitoring wells on site $4(5BH)$ Monitoring schedule? Y N
LUFT category 1 2 3 * H S C A R W G O
Briefly describe the following:
Preliminary Assessment Initial monitoring wells and Boke Holes
Remedial Action Consultant recommends word B. Holes and and agressive clean up process
Post Remedial Action Monitoring Pending
Enforcement Action
No expendature sheet. Looks like \$450.00 was submitted and \$300.00 submitted later.

DATE: 3-3-92

FROM:

Local Oversight Program

I spend I hour on Case Summerry

Keoin Tinsty

## **HEALTH CARE SERVICES**

AGENCY

AGENCY

DAVID J. KEARS, Agency Director

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

May 13, 1991

Mr. Bruce Qvale Valley Nissan/Dodge 6015 Scarlett Ct. Dublin, CA 94568

Dear Mr. Qvale:

Over the past several months, the Alameda County Department of Environmental Health, Hazardous Materials Division has reviewed a series of sampling and analytical reports on stockpiled soil at 5787 Scarlett Ct. Based on these reports, which indicate that this soil contains less than 10 ppm of hydrocarbons, we will permit the soil to be replaced in the former tank pit.

Please note that quarterly groundwater at the site should continue until all wells show "non-detect" levels for at least four consecutive monitoring periods.

If you have any questions concerning this letter, please contact the undersigned at 271-4320.

Sincerely,

Gil Wistar

Hazardous Materials Specialist

cc: Dariush Dastmalchi, Clayton Environmental Consultants (P.O. Box 9019, Pleasanton, CA 94566)

Lester Feldman, RWQCB

Tom Hathcox, Dougherty Regional Fire Authority

Rafat A. Shahid, Asst. Agency Director, Environmental Health files

RN

1252 Quarry Lane P.O. Box 9019 Pleasanton, CA 94566 (415) 426-2600 Fax (415) 426-0106 91 Jan 30 Ait 10: 58 Clayton ENVIRONMENTAL CONSULTANTS

January 24, 1991

5787 Scarlet+ C+.
Dublin Clayton Pro

Clayton Project No. 28947.00

Mr. Gil Wistar Hazardous Material Specialist ALAMEDA COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH 80 Swan Way, Room 200 Oakland, CA 94621

#### Dear Mr. Wistar:

This letter is to confirm our conversation on January 2, 1991. As we discussed, Valley Nissan/Dodge will (1) stop treating groundwater from the water collection pit and (2) continue sampling and analyzing groundwater from the three downgradient monitoring wells on a quarterly basis for a period of at least 1 year. Before backfilling the excavation pit Valley Nissan/Dodge will also:

- Collect one sample for approximately every 50 cubic yards from the soil currently aerating on the property. The samples will be analyzed by Clayton's Pleasanton, California, laboratory for total petroleum hydrocarbons as gasoline (TPH-G) using Environmental Protection Agency (EPA) method 8015, and for benzene, toluene, ethylbenzene, and xylene (BTEX) using EPA method 8020.
- Seek approval from Alameda County Department of Environmental Health (ACDEH) to backfill the excavation with the aerated soil.
- Arrange for installation of a subsurface water collection pit, which will be filled with sand to 1 foot above the water table. An extraction well will be placed in this pit. The extraction well will be 4 to 6 inches in diameter and constructed with a slotted screen PVC pipe in the sand pack and a blank (solid) PVC pipe from the sand pack to the surface. The sand pack will be covered with aerated soil. This well may be used for water extraction if contamination is detected in the future in groundwater samples from MW-3, MW-4, or MW-5.
- Sample monitoring wells MW-3, MW-4, and MW-5 before backfilling the
  excavation pit with aerated soil. These water samples will be analyzed for
  TPH-G using EPA method 8015 and for BTEX using EPA method 8020.

28947-2.LTR



Mr. Gil Wistar January 24, 1991 Page 2

If you have any questions, please call me at (415) 426-2609 or Mr. Alan Gibbs, R.G., supervisor geology group at (415) 426-2676.

Sincerely,

Dariush Dastmalchi

Geologist

Alan Gibbs

Supervisor, Geology Group

Western Operations

DD/jm

Lester Feldman, Regional Water Quality Control Board Bruce Quali, Valley Nissan/Dodge cc:

# **HEALTH CARE SERVICES**

AGENCY

DAVID J. KEARS, Agency Director

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

October 25, 1990

Mr. Chris Regalia Valley Nissan 6015 Scarlett Ct. Dublin, CA 94568

Dear Mr. Regalia:

The Alameda County Department of Environmental Health, Hazardous Materials Division has reviewed the interim report prepared by Clayton Environmental Consultants on the remediation occurring at 5787 Scarlett Ct. Clayton has sought our approval on returning soil to the excavation pit, to make room for aeration of the remaining contaminated soil.

Based on the soil sampling strategy, the analytical results submitted, as well as on a conversation with Mr. Dastmalchi at Clayton, we have no objection to the aerated soil's being returned to the pit. This does not, of course, include soil that has been excavated but not yet aerated.

If you have any questions about this letter, please contact me at 271-4320.

Sincerely,

Gil Wistar

Gilbert M. Wisa

Hazardous Materials Specialist

cc: Dariush Dastmalchi, Clayton Environmental (1252 Quarry Ln., Pleasanton, CA 94566)

Tom Hathcox, Dougherty Regional FD

Lester Feldman, RWQCB

Rafat A. Shahid, Asst. Agency Director, Environmental Health files

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# HEALTH CARE SERVICES

AGENCY DAVID J. KEARS, Agency Director

August 3, 1990

Mr. Christopher M. Regalia Valley Nissan 6015 Scarlett Ct. Dublin, CA 94568 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

RE: Clayton Environmental Consultants' work plan for the old Lew Doty property, 5787 Scarlett Ct., Dublin

Dear Mr. Regalia:

The Alameda County Department of Environmental Health, Hazardous Materials Division has reviewed the work plan referenced above, as well as the most recent quarterly monitoring report for wells on this property. In addition, I have discussed Clayton's remediation proposals on several occasions with Dariush Dastmalchi.

The Division concurs with Clayton's plan, with the following small revisions:

- 1. Monitoring well MW-5, to be installed after final soil removal, must serve as a replacement for well MW-2, which will be destroyed during soil excavation. Therefore, this well must be within 10 feet and directly downgradient of the pit edge.
- 2. MW-5 <u>must be included</u> in the set of data points used to determine when groundwater remediation is complete. Thus, pumping and treating of groundwater shall continue until laboratory results show that benzene levels are below 0.7 ppb in the pit, <u>and</u> in wells MW-3, MW-4, and MW-5.
- 3. Once groundwater remediation is deemed to be complete and the pit backfilled, the three monitoring wells must be sampled quarterly for TPH and BTEX as stated; in addition, water levels in these wells must be taken quarterly.
- 4. Finally, you must keep the Regional Water Quality Control Board apprised of all site work by sending the Board copies of all reports sent to this office.

As I indicated to Dariush over the phone, remediation work may proceed immediately at the site.

Because of the amount of time we have spent on this project's oversight, the deposit of \$300 remitted several months ago has nearly been exhausted. Please submit an additional deposit of \$300 to permit continued county review of this case.

Mr. Christopher M. Regalia August 3, 1990 Page 2 of 2

If you have any questions about this letter, feel free to contact the undersigned at 271-4320.

Sincerely,

Gil Wistar

Hazardous Materials Specialist

Helbert M. Wistan

cc: Dariush Dastmalchi, Clayton Environmental Consultants (1252 Quarry Ln., Pleasanton, CA 94566)

Tom Hathcox, Dougherty Regional FD
Lester Feldman, RWQCB
Rafat A. Shahid, Asst. Agency Director, Environmental Health files

1252 Quarry Lane Pleasanton, CA 94566 (415) 426-2600 Fax (415) 426-0106



June 7, 1990

Clayton Project No. 28947.00

Mr. Gil Wistar Hazardous Materials Specialist Alameda County Health Care Services Agency 80 Swan Way, Room 200 Oakland, California 94621

Subject:

Soil and Groundwater Remediation at

Valley Nissan/Dodge (The old Lew Doty Property)

5787 Scarlett Court Dublin, California

Dear Mr. Wistar:

Clayton Environmental Consultants, Inc. is pleased to submit the work plan for the Soil and Groundwater Remediation at Valley Nissan/Dodge facility located at 5787 Scarlett Court in Dublin, California. As per your request we have enclosed a check in the sum of \$300 for complete oversight of this project.

If you have any questions or comments regarding this work plan, please contact me or Dariush Dastmalchi at (415) 426-2600.

Sincerely,

Frederick G. Moss, P.E.

Supervisor, Remediation Group Environmental Engineering Services

ederick G. Mors

Western Operations

**Enclosure** 

cc: Lester Feldman, Regional Water Quality Control Board

# HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director

April 30, 1990

Mr. Christopher M. Regalia Valley Nissan 6015 Scarlett Ct. Dublin, CA 94568 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program
30 Swan Way, 7m. 200
Dakiand, CA 94621

RE: Clayton Environmental Consultants' report on the old Lew Doty property, 5787 Scarlett Ct., Dublin

Dear Mr. Regalia:

The Alameda County Department of Environmental Health, Hazardous Materials Division has reviewed the report referenced above, and has the following comments to make on it.

As you're probably aware, extensive soil excavation and aeration has occurred at this site since the two underground gasoline tanks were removed in late 1988. The Clayton report implies that significant volumes of contaminated soil still need to be excavated from the site; however, except for a small amount of residual contamination around MW-2, we feel that the soil issue has been dealt with adequately. Our concern focuses instead on groundwater.

Monitoring well MW-2 shows moderate amounts of TPH contamination and fairly high levels of benzene contamination. Wells MW-3 and MW-4, which are <u>presumed</u> to be downgradient, show no contamination, but for some inexplicable reason Clayton omits any discussion of groundwater levels in site wells, so that we can only guess the actual direction of shallow water flow. It turns out that good hydrological data has been collected at the nearby Scotsman Corp. site, and groundwater seems to flow to the south-southwest, <u>not</u> south-southeast as Clayton assumes. This would mean that monitoring wells MW-3 and MW-4 are not actually downgradient and that another well or wells would need to be drilled to define the "zero edge" of the hydrocarbon plume.

Therefore, water levels must be taken at this site as soon as possible (if this has not already been done), to enable a bona-fide determination of the groundwater gradient to be made. If the results confirm a south-southwest flow, you will have to install at least one additional monitoring well downgradient of well MW-2. Defining the plume is a first step that must be taken before consideration of a remedial plan.

In the report, Clayton recommends quarterly sampling only for wells MW-1 and MW-2, since the other wells contained no detectable hydrocarbons. It is Regional Water Board policy that <u>all</u> monitoring wells associated with a fuel leak case undergo quarterly sampling at

Mr. Christopher M. Regalia April 30, 1990 Page 2 of 2

a minimum, and we see no reason to waive such a requirement in this case. All wells must be sampled quarterly, and have their water levels measured to 0.01 foot.

Our office requires an additional deposit of \$300 to complete oversight of this case. Please remit this amount, along with a revised work plan that takes site-specific groundwater levels into account, by May 30, 1990. As always, all documents sent to this office must also be submitted to the Regional Water Quality Control Board in Oakland (attn: Lester Feldman). All documents must also be signed by a California-registered geologist or engineering geologist in order to be accepted by this office.

If you have any questions about this letter, please contact the undersigned at 271-4320.

Sincerely,

Gil Wistar

Hazardous Materials Specialist

cc: Dariush Dastmalchi, Clayton Environmental Consultants (1252 Quarry Ln., Pleasanton, CA 94566)

Tom Hathcox, Dougherty Regional FD

ŧ,

Lester Feldman, RWQCB

Gil Jensen, Alameda County District Attorney, Consumer and Environmental Protection Division

Rafat A. Shahid, Asst. Agency Director, Environmental Health files

DAVID J. KEARS. Agency Director



June 28, 1989

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

Mr. Lew Doty Lew Doty Cadillac 6301 Scarlett Ct. Dublin, CA 94568

RE: Work plan for defining and remediating contamination at 5787 Scarlett Ct., Dublin

Dear Mr. Doty:

The Alameda County Department of Environmental Health, Hazardous Materials Division, has reviewed your consultant's work plan for the contamination resulting from a leaking underground storage tank at 5787 Scarlett Ct. in Dublin. We find the plan generally acceptable, provided that your consultant takes the following points into consideration.

- 1. This office is requiring three monitoring wells for defining the local groundwater gradient and for ensuring that at least one well captures subsurface contaminants that may still be present. These wells should be installed, developed, and sampled as soon as possible, rather than after the limits of soil contamination are defined. The wells need to be constructed according to Regional Water Quality Control Board (RWQCB) standards.
- 2. Your consultant noted that soil in the eastern boundary of the excavation cannot be characterized further because of a high-pressure water line in this vicinity and because of property line considerations. Nonetheless, soil in this area may be contaminated above hazardous waste concentrations (above 1,000 ppm hydrocarbons), and still requires characterization and, potentially, remediation. You are responsible for any contamination that migrates away from your property. In addition, mitigation techniques other than conventional excavation are available for areas with difficult access or containing obstructions such as pipelines.
- 3. The work plan also indicated that aerated soil was to be backfilled into the excavation as soon as hydrocarbon levels decreased below 100 ppm. Recent RWQCB policy clarification has resulted in the prohibition of this practice, no matter how well the previously contaminated soil appears to have been remediated. Therefore, stockpiled soil with less than 100 ppm of hydrocarbons must be disposed of at a sanitary landfill.

Mr. Lew Doty June 28, 1989 Page 2 of 2

It is noted that you have been slow to respond to this office's requests for site assessment activities. As a result, we will be following this case closely to ensure that adequate site characterization and mitigation activities are carried out in a timely manner. Should you have any questions about this letter or about remediation requirements established by the RWQCB, please contact Gil Wistar, Hazardous Materials Specialist, at 271-4320.

Sincerely,

Rafat A. Shahid, Chief

Hazardous Materials Division

Edgar BHowllo

RAS:GW:gW

cc: Lou Richardson, Consulting Engineering Geologist Howard Hatayama, DOHS

Dyan Whyte, San Francisco Bay RWQCB

Gil Jensen, District Attorney, Alameda County Consumer and Environmental Protection Division

Certified mailer #:P 833 981 433

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

May 26, 1989

Mr. Lew Doty Lew Doty Cadillac 6301 Scarlett Ct. Dublin, CA 94568

### NOTICE OF VIOLATION

Dear Mr. Doty:

In a letter dated March 3, 1989, the Alameda County Department of Environmental Health, Hazardous Materials Division, requested that you perform certain actions to characterize and clean up the contamination resulting from a leaking underground storage tank at 5787 Scarlett Ct. in Dublin. In that letter, we requested that you submit a work plan to this office by March 23, 1989, and a report on the extent of contamination by May 2. So far, we have received nothing to this effect from you or your consultant. Therefore, we are making a second request for a work plan, as well as a deposit of \$600, to be sent to this office by June 16, 1989. The work plan should follow the guidelines included with the March 3 letter from this office.

According to Sec. 25298 of the California Health and Safety Code, underground storage tank closure is incomplete until the responsible party characterizes and remediates the contamination resulting from product discharge. Therefore, Lew Doty Cadillac is in violation of this section of the Code, for which Sec. 25299 specifies civil penalties of up to \$5,000, for each day of violation. In addition, failure to furnish technical reports regarding documented groundwater contamination violates Section 13268 of the California Water Code, for which the Regional Water Quality Control Board can impose civil liabilities of up to \$1,000 for each day in which the violation occurs.

For any work at the site to date that has resulted in the disposal of hazardous liquid or waste, manifests should be sent to this office. All sample analytical reports and chain of custody forms should also be sent to this office.

Mr. Lew Doty May 26, 1989 Page 2 of 2

Should you have any questions about this letter or about remediation requirements established by the RWQCB, please contact Gil Wistar, Hazardous Materials Specialist, at 271-4320.

Sincerely,

Rafat A. Shahid, Chief

Hazardous Materials Division

RAS:GW:gw

cc: Lou Richardson, Consulting Engineering Geologist

Doug Krause, DOHS

Dyan Whyte, San Francisco Bay RWQCB

Gil Jensen, District Attorney, Alameda County Consumer and Environmental Protection Agency

### P 833 981 433

### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

Sent to

Street and No

P O . State and ZIP Code

Postage S

Certified Fee

Special Delivery Fee

Restricted Delivery Fee

Return Receipt showing to whom and Date Delivery

Return Receipt showing to whom, Date, and Address of Delivery

TOTAL Postage and Fees S

Postmark or Date

9/23/87 FAC.FIVE

HSC 05 (4/87)

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPOR					
	HAS STATE OFFICE OF REPORT BEEN FILED?  ORT DATE  . 3 . 16 89	EMERGENCY SERVICES YES XX NO	FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGN REPORTED THIS INFORMATION TO LOX THE HEALTH AND SAFTY BODE.  M.	NATED GOVERNM CAL OFFICIALS PL	ENT EMPLOYE IRSUANT TO S	AND THAT I HAVE ECTION 25180.7 OF 2/20/89
_	A M D D Y Y		SIGNED	1.11		DATE
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT  LOUIS A. Richardson  REPRESENTING  LOCAL AGENCY  OTHER	PHONE ( 415	10	ihando	jist	
REP(	ADDRESS 202 Jason Way Mountain View, CA 94043 STREET CITY STATE					
RESPONSIBLE PARTY	NAME Lew Doty Cadillac	UNKNOWN	CONTACT PERSON Lew Doty		PHONE	zip 28-3689
RESPC PA	ADDRESS 6301 Scarlett Court STREET	Dublir	n, CA 94568	s	TATE	ZIP
NO	FACILITY NAME (IF APPLICABLE)		OPERATOR  Lew Doty Cadillac		PHONE (415)82	8-3689
SITE LOCATION	ADDRESS 5787 Scarlett		Lin, CA 94568		OUNTY	<b>Z</b> IP
SI	CROSS STREET  Dougherty Road		THER	TYPE OF BUSINE	ssret OTHERWar	all FUEL STATION ehouse
MPLEMENTING AGENCIES	Alameda Co. Dept. of Envi Hazardous Materials Di		CONTACT PERSON  Gil Wistar		PHONE (415) 2	71-4320
MPLEN AGE	REGIONAL BOARD San Francisco Bay RWQC		Lisa McCann		\ /	64-0559
SUBSTANCES INVOLVED	Gaso	NAME line			QUANTITY LOST	(GALLONS) XX UNKNOWN
_	DATE DISCOVERED HOW DIS	ANTOCO TO				UNKNOWN
EMENT	$0_{\text{M}}$ & $_{\text{M}}$ 2 $_{\text{D}}$ 3 $_{\text{D}}$ 8 $_{\text{Y}}$ 8 $_{\text{Y}}$	=	<b></b>	MONITORING Lbsurface		sessment
RY/ABATEMENT	DATE DISCHARGE BEGAN	NKNOWN	METHOD USED TO STOP DISCHARGE (C) REMOVE CONTENTS		· '	SE TANK
DISCOVE	HAS DISCHARGE BEEN STOPPED?  YES NO IF YES, DATE 1, 0		REPAIR TANK OTHER	REPAIR PIPING	L	NGE PROCEDURE
	SOURCE OF DISCHARGE TANKS	ONLY/CAPACITY  x 12,000 GAL.	MATERIAL FIBERGLASS	CAUSE(S) OVERFIL	L D	UPTURE/FAILURE
SOURCE/CAUSE	PIPING LEAK AGE		X STEEL OTHER	X CORROS		INKNOWN
CASE 1	CHECK ONE ONLY  UNDETERMINED SOIL ONLY	GROUNDWATER	DRINKING WATER - (CHECK ONLY IF		AVE ACTUALLY	BEEN AFFECTED)
CURRENT	CHECK ONE ONLY  X SITE INVESTIGATION IN PROGRESS (DEFINITION OF ACTION TAKEN POST CLEANUP	NG EXTENT OF PROBLEM)	CLEANUP IN PROGRESS SIGNE NO FUNDS AVAILABLE TO PROCEE	ED OFF (CLEANUP (		R UNNECESSARY)
REMEDIAL ACTION	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DE  CAP SITE (CD)  CONTAINMENT BARRIER (CB)  TREATMENT AT HOOKUP (HU)	TAILS)  EXCAVATE & DISPOSE (ED)  EXCAVATE & TREAT (ET)  NO ACTION REQUIRED (NA)	REMOVE FREE PRODUCT (FF PUMP & TREAT GROUNDWAT OTHER (OT)		NHANCED BIO E	DEGRADATION (IT) Y (RS)
COMMENTS	Two 12,000 gallon tank when contamination was a real estate site ass	discovered adj	jacent to the tanks b		ltant p	

# ALAMEDA COUNTY HEALTH CARE SERVICES DAVID J. KEARS, AGENCY

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

CARKXXXXXXXXXIER, Agency Director

Certified mailer #: P 833 981 187

March 3, 1989

Mr. Lew Doty Lew Doty Cadillac 6301 Scarlett Ct. Dublin, CA 94568

Re: Unauthorized release from underground storage tanks, 5787 Scarlett Ct., Dublin

Dear Mr. Doty:

The purpose of this letter is to summarize what our office knows regarding contamination at the site referenced above and to outline requirements for site mitigation. Our office was notified of a soil contamination problem on September 28, 1988. Two 12,000-gallon underground tanks containing gasoline were removed on October 28, at which time floating product was observed in the excavation pit, On two subsequent occasions, water was pumped from the pit and taken to an approved disposal site. Currently, water is standing in the hole, which remains open, and excavation soil remains stockpiled next to the hole.

An unauthorized release report should have been received within 5 days of discovery of the leak, and therefore should be submitted to this office immediately; all sample analytical reports and chain of custody forms should also be sent to this office. In addition, you must initiate further investigation and/or cleanup activities at this site, as described below.

First, an assessment should be conducted to determine the extent of soil and groundwater contamination that has resulted from the leaking tank(s). The assessment should be designed to provide all of the information in the format shown at the end of this letter. This format is based on the Regional Water Quality Control Board (RWQCB's) guidelines. You should be prepared to install one monitoring well, if you can verify the direction of groundwater flow in the immediate vicinity of the site, and three wells or piezometers, if you cannot.

Until cleanup is complete, you will need to submit reports to this office and to the RWQCB every three months (or at a more frequent interval, if specified at any time by either agency). These reports should include information pertaining to further investigative

Mr. Lew Doty March 3, 1989 Page 2 of 6

results; the methods and costs of cleanup actions implemented to date; and the method and location of disposal of any contaminated material.

Your work plan should be submitted to this office within 20 days of the date of this letter. A report describing the results of the site assessment should be submitted within 60 days of the date of this letter. Copies of the proposal and report should also be sent to the RWQCB (attention: Lisa McCann). You may implement remedial actions before approval of the work plan, but final concurrence by this office will depend on the extent to which the work done meets the requirements described in this letter.

Your consultant, Lou Richardson, indicated over the phone that levels of gasoline in stockpiled soils have decreased from about 1,100 ppm to below 100 ppm as a result of aeration. He also said that groundwater in the pit has contaminant levels of about 88 ppb. We can permit the replacement of stockpiled soil in the pit, since lab results show that TPH levels have indeed decreased below 100 ppm; however, unless you can show that unexcavated soil in the pit is clean (<100 ppm), further excavation may be required. With regard to disposal of groundwater standing in the pit, we cannot permit it to be pumped into the storm drain.

You will need to submit an additional deposit of \$600 to cover costs that the Division of Hazardous Materials incurs during remediation oversight. Should you have any questions about this letter or about remediation requirements established by the RWQCB, please contact Gil Wistar, Hazardous Materials Specialist, at 271-4320.

Sincerely,

Pof C. Sheld Rafat A. Shahid

Chief, Hazardous Materials Division

RAS:GW:gw

cc: Lou Richardson, Consulting Engineering Geologist
Howard Hatayama, DOHS
Lisa McCann, San Francisco Bay RWQCB
Gil Jensen, District Attorney, Alameda County Consumer
and Environmental Protection Agency

Mr. Lew Doty March 3, 1989 Page 3 of 6

# WORK PLAN FOR INITIAL SUBSURFACE INVESTIGATION

This outline should be followed by professional engineering or geologic consultants in preparing work plans to be submitted to the RWQCB and local agencies. Work plans should be signed by a California-registered engineer or geologist.

This outline should be referred to in context with the "Regional Board Staff Recommendations for Initial Evaluation and Investigation of Underground Tanks" (June 2, 1988).

# PROPOSAL FORMAT

# I. Introduction

- A. State the scope of work
- B. Provide information on site location, background, and history
  - Describe the type of business and associated activities that take place at the site, including the number and capacity of operating tanks.
  - 2. Describe previous businesses at the site.
  - 3. Provide other tank information:
    - number of underground tanks, their uses, and construction material;
    - filing status and copy of unauthorized release form, if not previously submitted;
    - previous tank testing results and dates, including discussion of inventory reconciliation methods and results for the last three years.
  - Other spill, leak, and accident history at the site, including any previously removed tanks.

# II. Site Description

- A. Describe the hydrogeologic setting of the site vicinity
- B. Prepare a vicinity map (including wells located on-site or on adjoining lots, as well as any nearby streams
- c. Prepare a site map

- D. Summarize known soil contamination and results of excavation
  - 1. Provide results in tabular form and indicate location of all soil samples (and water samples, if appropriate). Sample dates, the identity of the sampler, and signed laboratory data sheets need to be included, if not already in possession of the County.
  - 2. Describe any unusual problems encountered.
  - 3. Describe methods for storing and disposing of all contaminated soil.

# III. Plan for Determining Extent of Soil Contamination

- A. Describe method for determining the extent of contamination within the excavation
- B. Describe sampling methods and procedures to be used
  - 1. If a soil gas survey is planned, then:
    - identify number of boreholes, locations, sampling depths, etc.;
    - identify subcontractors, if any;
    - identify analytical methods;
    - provide a quality assurance plan for field testing.
  - 2. If soil borings are to be used to determine the extent of soil contamination, then:
    - identify number, location (mapped), and depth of the proposed borings;
    - describe the soil classification system, soil sampling method, and rationale;
    - describe the drilling method for the borings, including decontamination procedures;
    - explain how borings will be abandoned.
  - C. Describe how clean and contaminated soil will be differentiated, and describe how excavated soil will be stored and disposed of. If on-site soil aeration is to be used, then describe:

Mr. Lew Doty March 3, 1989 Page 5 of 6

, , , ,

- 1. The volume and rate of aeration/turning;
- 2. The method of containment and cover;
- 3. Wet-weather contingency plans;
- 4. Results of consultation with the Bay Area Air Quality Management District.

Other on-site treatments (such as bioremediation) require permits issued by the RWQCB. Off-site storage or treatment also requires RWQCB permits.

D. Describe security measures planned for the excavated hole and contaminated soil

# IV. Plan for Characterizing Groundwater Contamination

Construction and placement of wells should adhere to the requirements of the "Regional Board Staff Recommendations for Initial Evaluation and Investigation of Underground Tanks."

- A. Explain the proposed locations of monitoring wells (including construction diagrams), and prepare a map to scale
- B. Describe the method of monitoring well construction and associated decontamination procedures
  - 1. Expected depth and diameter of monitoring wells.
  - Date of expected drilling.
  - 3. Locations of soil borings and sample collection method.
  - Casing type, diameter, screen interval, and pack and slot sizing technique.
  - 5. Depth and type of seal.
  - 6. Development method and criteria for determining adequate development.
  - 7. Plans for disposal of cuttings and development water.
  - Surveying plans for wells (requirements include surveying to established benchmark to 0.01 foot).
- C. Groundwater sampling plans
  - 1. Water level measurement procedure.

Mr. Lew Doty March 3, 1989 Page 6 of 6

- 2. Well purging procedures and disposal protocol.
- 3. Sample collection and analysis procedures.
- 4. Quality assurance plan.
- 5. Chain-of-custody procedures.
- V. Prepare a Site Safety Plan

SENDER: Complete the	GW GW
SENDER: Complete Items 1 and 2 when additional and 4.  Put your address in the "RETURN TOWN.	services are desired, and complete Items a
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DOSTMASTOR for for the second	the follows the first the person (
1. Show to whom delivered, date, and addressee's addre	ess. 2. [] Restricted Dath
3. Article Addressed to:	†(Extra charge)†
< ^	4. Article Number
Town DOID	LP \$33 981 182
Lew Ooty Cavillac	Type of Service:
1	Registered Insured
6301 Scarlett CT.	Certified COD
Dublin, CA QUETE	Express Mail
4668	Always obtain signature 5
	Always obtain signature of addressee
5. Signature - Adorressee	or agent and <u>DATE DELIVERED</u> .
	8. Addressee's Address (ONLY if requested and fee paid)
6. Seneture Lagent	· '
x /	A! AMERA COUNTY
7. Date of Delivery	DEPT. OF ENVIRONMENTAL HEALTH
7. Date of Delivery	
<i>CI</i> .V	HAZARDOUS MATERIALS
PS Form 3811, Mar. 1997 * U.S.Q.P.O. 1987-178-268	217/84
violativy, [967-]/8-268	DOMESTIC RETURN RECEIPT
	. ,

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED

NOT FOR INTERNATIONAL MAIL

(See Reverse)

	(See Heverse)	
	Sent to MV - Lew	Dota
	Street and No	<i>()</i>
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	Special Delivery Fee	<u> </u>
	Restricted Delivery Fee	<u> </u>
S	Return Receipt showing to whom and Date Delivered	
PS Form 3800, June 1985	Return Receipt showing to whom, Date, and Address of Delivery	
, Jun	TOTAL Postage and Fees	S
3800	Postmark or Date	-
Form		
PS		

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**

11,111

-	***************************************		Site Site Name (en Doty Cadilla Date 10/2) 24 88
	BUSINESS PLANS (Title 19)  1. Immediate Reporting 2. Bus. Plan Stds. 3. RR Cars > 30 days 4. Inventory Information 5. Inventory Complete 6. Emergency Response 7. Training 8. Deficiency 9. Modification  ACUTELY HAZ. MAT'LS  10. Registration Form Filed 11. Form Complete 12. RMPP Contents 13. Implement Sch. Regid? (Y/N) 14. Offsile Conseq. Assess. 15. Probable Risk Assessment 16. Persons Responsible 17. Certification 18. Exemption Request? (Y/N)	2703 25503(b) 25503.7 25504(c) 2730 25504(c) 25504(c) 25505(d) 25505(d) 25505(b) 25533(d) 25533(d) 25534(c) 25534(d) 25534(d) 25534(d) 25534(d) 25534(d) 25534(d) 25534(d)	Site Address  Site Address  Site Searlet Ct.  Phone  MAX AMT stored > 500 lbs, 55 gal., 200 cft.?  Inspection Categories:  I. Haz. Mat/Waste GENERATOR/TRANSPORTER  II. Business Plans, Acute Hazardous Materials  Sill. Underground Tanks  Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)
111	19. Trade Secret Requested?  UNDERGROUND TANKS (Title	25538	melarground tanks already
Generaí	1. Permit Application     2. Pipeline Leak Detection     3. Records Maintenance     4. Release Report     5. Closure Plans	25284 (H&S) 25292 (H&S) 2712 2651 2670	hole, Waler in Mole, Hole Jest spen 3 photos taken,
Monitoring for Existing Tanks			Dut stockfeled and covered with plastic in the sick. Black petolein liloproduct  floating on the water in the Iscavation.  Chair across Outrance drive so That area is spane, Atlas  trydraulin harriade,
		2644 2646 2647	
New Tanks	11.Monitor Plan 12.Access. Secure 13.Plans Submit Date: 14. As Bullt Date:	2632 2634 2711 2635	
64	6/88		
	Contact: _ Title:		Inspector: Mancoleant
	Signature:		Signature:

# CCOIC CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)

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	HAYWARD, CA 94545-656	·7	COMPA LETTER					)	, Y
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	ОТНЕЯ								

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPECIAL ITEMS

#### **CERTIFICATE HOLDER**

ALAMEDA COUNTY HEALTH CARE SERVICES
AGENCY DEPT. OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
80 SWAIN WAY, ROOM 200
OAKLAND, CA 94821

#### CANCELLATION \*

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

ANDREINI AND COMPANY



© IIR/ACORD CORPORATION 1985

### WATER RESOURCES CONTROL BOARD DIVISION OF WATER QUALITY - UST CLEANUP PROGRAM SITE SPECIFIC QUARTERLY REPORT 01/01/92 THROUGH 03/31/92

SOURCE OF FUNDS: F AGENCY # : 10000 SUBSTANCE: 8006619

StID : 3762

SITE NAME: Lew Dotty Cadillac DATE REPORTED: 06/15/88
ADDRESS: 5787 Scarlett Ct. DATE CONFIRMED:
CITY/ZIP: Dublin 94568 MULTIPLE RPs: Y

SITE STATUS \_\_\_\_\_

CASE TYPE: G CONTRACT STATUS: 3
RP SEARCH: S

RP SEARCH: S

RP SEARCH: S

PRELIMINARY ASMNT: U

REM INVESTIGATION:

REMEDIAL ACTION:

POST REMED ACT MON:

CONTRACT STATUS: 3

EMERGENCY RESP:

DATE COMPLETED:

DATE COMPLETED:

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CASE CLOSED: DATE CASE CLOSED:

CASE CLOSED:

DATE CASE CLOSED:

DATE EXCAVATION STARTED:

REMEDIAL ACTIONS TAKEN: ET, GT

RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME:

COMPANY NAME: K J B Development Corp

ADDRESS: 901 Van Ness Ave

CITY/STATE: San Francisco, C A 94109

RP#2-CONTACT NAME: Bruce Qvale COMPANY NAME: Dublin Properties ADDRESS: 901 Van Ness Ave

CITY/STATE: San Francisco, C A 94109

### ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH HAZARDOUS MATERIALS DIVISION

80 SWAN WAY, ROOM 200

OBTAIN NG THESE INSPECTIONS.

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DEPARTMENT OF ENVIRONMENTAL HEALTH 470 - 27th Street, Third Floor Telephone: [415] 874-7237 Oakland, CA 94612 ACCEPTED

These plans have been reviewed and found to be acceptable and essertially meet the requirements of State and ional health laws. Changes to your plans indicated by this Dopartment are to assure compliance with State and local

Swance of a permit to operate is dependent and applicable laws:

100 ccpt of these accepted plans must be on the job of cartisable to all contractors and craffsmen involved the encode.

100 description of these plans and specifications of these plans and specifications of these plans and to the Fire fire properties to the fire properties of the equirements of State and local laws:

100 charges meet the requirements of State and local laws:

101 charges meet the requirement at least 48 hours prior to the fire plants of the following required inspections:

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UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

,	
1. Business Name LEW DOTY (ADILLAC	
Business Owner LEW Pory	1
2. Site Address 5787 SCARLETT COURT	
city DUBLIN Zip 94568	Phone None
3. Mailing Address	
city Zip	Phone
4. Land Owner LES RONCHES, A HENERAL FARTNE	<b>PSHIP</b>
Address 6301 SCAPLETT CT. City, State Ale	SUN, CA Zip 94568
5. EPA I.D. No. <u>CALODOIZISUS</u>	
6. contractor ATUAS HYDRAULIC CORPORATION	
Address <u>P.O. Box 56567</u>	- Charles of the same of the s
city Hayward, (A 94545	Phone 415-186-388
License Type (6), A ID# 35348	
7. Consultant LERTIFIED ENGINEERING & TESTING CO	D., INC.
Address 725 breenwich St., Suite 202	:
city SAN FRANCISCO, 94133 Phone 415-	986-6872
Fee Paid 450.00	i
10/17/88	İ

۰.	Concact Ferson for investigation	l
	Name SCOTT (RANSWICK	Title
	Phone 415-986-6872	
9.	Total No. of Tanks at facility	2_
10.	Have permit applications for all office? Yes [[1]]	tanks been submitted to this
11.	State Registered Hazardous Waste	Transporters/Facilities
	a) Product/Waste Tranporter	
	Name HEHGHRERICE	EPA I.D. No. (A2004)11168
	Address 220 CHINA BASIN	
	city <u>SAN FRANCISCO</u>	State <u>CA</u> Zip <u>94107</u>
	b) Rinsate Transporter	;
	Name HEHSHIBEQUIE	EPA I.D. No. (ADOUSTING
	Address 220 CHINA BAGIN	(
	city SAN FRANCISCO,	State (A zip 94101
	c) Tank Transporter	1
	Name HEHSHPBERVICE	EPA I.D. No. (ADOO4TINGS
	Address 220 CHINA BAGI	4
	city SAN FRANCISCO	State A Zip 94107
	d) Tank Disposal Site	
	Name HEH SHIPSERVICE	EPA I.D. No. (ADOCATTINGS
	Address 220 CHINA BASIN	
	city SAN FRANCISCO	State (A Zip 94107
	e) Contaminated Soil Transporter	•
	Name	EPA I.D. No
	Address	
	City	State 7in

	iny		
Addre	ss 3423 INVEST	MENT BLYD, UN	т8
City	HAYWADD	State (A Zip 94	545 Phone 415-188-189
13. Samplir	g Information for ea	ach tank or area	
r	ank or Area	Material sampled	Location & Depth
Capacity	Historic Contents (past 5 years)	Sampled	a pepcii
9000 bac	basoline basoline	501L	1' BELOW EACH TANK
ood bal.	basoline Vasoline	SOIL	END INTO NATIVE SO
			4
	- when on ninon looked	in the nast? Yes	
	anks or pipes leaked describe. N	1	[ ] NO [ ]
If yes,	describe. N	of Avangere	
If yes,	describe. N	ering tank inert?	Yes [v] No [ ]
If yes,	describe. N	ering tank inert?	Yes [v] No []
If yes,  15. NFPA me  If yes,  An exp.	describe. Nethods used for render describe. 15# 72	ering tank inert?  HE PEVOIS TO PE	Yes [v] No []   No []   Noval
If yes,  15. NFPA me  If yes,  An expl  tank in	describe. Nethods used for render describe. 15# 72 (AMULY AMULY AMULY) Losion proof combust nertness.	ering tank inert?  HE PELOIZ TO RE  ible gas meter shal	Yes [v] No []   No []   Noval

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17. Chemical Methods to be used for Analyzing Samples

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Number
HASOLINE	TFH AS GAS, BTXE	EPA 8020

- 18. Submit Site Safety Plan
- 19. Workman's Compensation: Yes [V] No []

Copy of Certificate enclosed?

Name of Insurer ANDREINI & Co.

Yes [] NO [VY WILL BE MAILED

- 20. Plot Plan submitted? Yes [V] No []
- 21. Deposit enclosed? Yes [ ] No [ ]
- 22. Please forward to this office the following information within 60 days after receipt of sample results.
  - a) Chain of Custody Sheets
  - b) Original Signed Laboratory Reports
  - c) TSD to Generator copies of wastes shipped and received
  - d) Attachment A summarizing laboratory results

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 enable 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 Saftey and Health Administration) requirements concerning personnel and safety.

will notify the Department of Environmental Health at least two (2) working days (48 hours) after approval of this closure plan in advance to schedule any required inspections. 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.

Name (please type) ATIAS HIDRAULIC CORPORATION  Signature Claw (1. John DUANE A. SCHULZE  Date 10-13-88		
signature of Site Owner or Operator		
Name (please type) 1. & S Ranches	!	
signature Mu Art		<b>h</b>
Date		

#### NOTES:

- 1. Any changes in this document must be approved by this Department.
- 2. Any leaks discovered must be submitted to this office on an underground storage tank unauthorized leak/contamination site report form within 5 days of its discovery.
- 3. Three (3) copies of this plan must be submitted to this Department.
  One copy must be at the construction site at all times.
- 4. After approval of plan, notification of at least two (2) working days (48 hours) must be given to this Department prior to removal of tank(s).
- 5. A copy of your approved plan must be sent to the landowner.
- 6. Triple rinse means that:
  - method 8020 for soil, or EPA method 602 for water) or Diesel (EPA method 418.1). Other methods for halogenated volatile organics (EPA method 8010 for soil, EPA method 601 for water) may be required. The composition of the final rinse must be demonstrated by an original or facsimile report from a laboratory certified for the above analyses.

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- b) Tank interior is shown to be free from deposits or residues upon a visual examination of tank interior.
- c) Tank should be labelled as "tripled rinsed; laboratory certified analysis available upon request" with the name and address of the contractor.

If all the above requirements cannot be met, the tank must be transported as a hazardous waste.

7. Any cutting into tanks requires local fire department approval.

# UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

# ATTACHMENT A SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)
			1
			1
	:		
			·
1			

#### INSTRUCTIONS

- 2. SITE ADDRESS
  Address at which closure or modification is taking place.
- 5. EPA I.D. NO.
  This number may be obtained from the State Department of Health Services, 916/324-1781.
- 6. CONTRACTOR
  Prime contractor for the project.
- 7. OTHER
  List professional consultants here.
- 12. SAMPLE COLLECTOR
  Persons who are collecting samples.
- 13. SAMPLING INFORMATION

  Historic contents the principal product(s) used in the last
  5 years.

Material sampled - i.e., water, oil, sludge, soil, etc.

- 16. LABORATORIES
  Laboratories used for chemical and geotechnical analyses.
- 17. CHEMICAL METHODS:
  All sample collection methods and analyses should conform to EPA or DHS methods.

Contaminant - Specify the chemical to be analyzed.

Sample Preparation Method Number - The means used to prepare the sample prior to analyses - i.e., digestion techniques, solvent extraction, etc. Specify number of method and reference if not an EPA or DHS method.

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Analysis Method Number - The means used to analyze the sample - i.e., GC, GC-MS, AA, etc. Specify number of method and reference if not a DHS or EPA method.

NOTE: Method Numbers are available from certified laboratories.

A plan outlining protective equipment and additional specialized personnel in the event that significant amount of hazardous materials are found. The plan should consider the availability of respirators, respirator cartridges, self-contained
breathing apparatus (SCBA) and industrial hygienists.

### 19. ATTACH COPY OF WORKMAN'S COMPENSATION

### 20. PLOT PLAN

The plan should consists of a scaled view of the facility at which the tank(s) are located and should include the following information:

- a) Scale
- b) North Arrow
- c) Property Line
- d) Location of all Structures
- e) Location of all relevant existing equipment including tanks and piping to be removed
- f) Streets
- g) Underground conduits, sewers, water lines, utilities
- h) Existing wells (drinking, monitoring, etc.)
- i) Depth to ground water
- j) All existing tanks in addition to the ones being pulled

rev. 9/88 mam