

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



7

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

February 24, 2006

Mr. Don Kahler
Pleasanton Gravel Company
501 El Charro Road
Pleasanton, CA 94566

Subject: Fuel Leak Case No. [REDACTED], Airdance Farm LLC, 770 El Charro Road, Pleasanton, CA – Work Plan Approval

Dear Mr. Kahler:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site and the Work Plan dated February 21, 2006 and prepared on your behalf by TRC Lowney. The work plan proposes the collection of soil and grab groundwater samples from two soil borings to be advanced in proximity to the two former underground storage tanks (USTs).

ACEH generally concurs with the proposed scope of work provided that the technical comments included below are addressed. We request that you address the following technical comments, perform the proposed work, and send us the reports described below. Please provide 72-hour advance written notification to this office (e-mail preferred to jerry.wickham@accgov.org) prior to the start of field activities.

TECHNICAL COMMENTS

1. **Soil Borings.** The proposed soil boring locations and soil sampling protocol are acceptable. However, ACEH requests that the number of soil samples submitted for laboratory analyses not be limited to three soil samples if staining, odor, or elevated PID readings are observed over several depth intervals or over an extended thickness of the boring. ACEH requests that soil samples be submitted for analyses for all depth intervals where staining, odor, or elevated PID readings are observed. If staining, odor, or elevated PID readings are observed over an interval of several feet, a sufficient number of soil samples from this interval should be submitted for laboratory analyses to characterize the fuel hydrocarbon concentrations within this interval. In addition, one soil sample collected approximately two feet below the interval of observed staining, odor, or elevated PID readings should be submitted for laboratory analysis. Soil boring logs are to be presented in the Soil and Groundwater Investigation Report requested below.
2. **Groundwater Sample Collection.** The Work Plan proposes the collection of groundwater samples from inside the hollow stem augers using a bailer. Instead, ACEH requests that the groundwater samples be collected from first-encountered groundwater using a Hydropunch® or similar device for depth-discrete groundwater sampling. Please present results in the Soil and Groundwater Investigation Report requested below.

3. **Laboratory Analyses.** The soil and groundwater samples are to be analyzed for total petroleum hydrocarbons (TPH) as diesel by EPA Method 8015M, TPH as gasoline by EPA Method 8015M or 524.2/624 (8260), and benzene, toluene, ethylbenzene, and xylenes, fuel oxygenates (MTBE, TAME, ETBE, DIPE, TBA, EtOH), 1,2-dichloroethane, and ethylene dibromide by EPA Method 524.2/624 (8260).
4. **Geotracker EDF Submittals.** This case has been created on the Geotracker system for upload of relevant data (Global ID T0600164297). Pursuant to CCR Sections 2729 and 2729.1, beginning September 1, 2001, all analytical data, including monitoring well samples, submitted in a report to a regulatory agency as part of the LUFT program, must be transmitted electronically to the SWRCB Geotracker website via the internet. Additionally, beginning January 1, 2002, all permanent monitoring points utilized to collect groundwater samples (i.e. monitoring wells) and submitted in a report to a regulatory agency, must be surveyed (top of casing) to mean sea level and latitude and longitude accurate to within 1-meter accuracy, using NAD 83, and transmitted electronically to the SWRCB Geotracker website. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please upload the required data and reports for this site to the SWRCB Geotracker website.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

- **June 30, 2006** – Soil and Groundwater Investigation Report

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

Effective **January 31, 2006**, the Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed

locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting).

In order to facilitate electronic correspondence, we request that you provide up to date electronic mail addresses for all responsible and interested parties. Please provide current electronic mail addresses and notify us of future changes to electronic mail addresses by sending an electronic mail message to me at jerry.wickham@acgov.org.

PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

Mr. Don Kahler
February 24, 2006
Page 4

If you have any questions, please call me at (510) 567-6791.

Sincerely,



Jerry Wickham
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Charles Mettler
TRC Lowney
167 Filbert Street
Oakland, CA 94607

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



7

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

November 30, 2005

Mr. Don Kahler
Pleasanton Gravel Company
501 El Charro Road
Pleasanton, CA 94566

Subject: Fuel Leak Case No. [REDACTED], Airdance Farm LLC, 770 El Charro Road, Pleasanton, CA – Request for Work Plan

Dear Mr. Kahler:

I am the caseworker recently assigned to your case. Please send future correspondence or inquiries regarding this case to my attention. Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above referenced site and the report entitled, "Underground Storage Tank Removal," dated April 9, 2003, prepared on your behalf by Lowney Associates. The report summarizes the results from the removal of three 1,000-gallon diesel and gasoline underground storage tanks (UST). Total petroleum hydrocarbons as diesel (TPHd) were detected in soil at concentrations up to 150 milligrams per kilogram (mg/kg). TPH as gasoline was detected in the soil stockpile at concentrations up to 8,800 mg/kg.

The site is within the Livermore-Amador Valley, which is an area where groundwater is actively used as a drinking water supply. Groundwater within the Livermore-Amador Groundwater Basin constitutes a valuable current and future resource. No groundwater samples have been collected to date from your site. We request that you conduct a soil and groundwater investigation to assess the extent of soil contamination from the fuel release and whether groundwater beneath your site has been impacted.

Please submit a work plan detailing your proposal to define the extent of soil and groundwater contamination by **February 16, 2006**. This report is being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Mr. Jerry Wickham), according to the following schedule:

- **February 16, 2006** – Work Plan for Soil and Groundwater Investigation

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) now request submission of reports in electronic form. The electronic copy is intended to replace the need for a paper copy and is expected to be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program FTP site are provided on the attached "Electronic Report Upload Instructions." Submission of reports to the Alameda County FTP site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitoring wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please visit the State Water Resources Control Board for more information on these requirements ([http://www.swrcb.ca.gov/ust/cleanup/electronic reporting](http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting)).

PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

LANDOWNER NOTIFICATION REQUIREMENTS

Pursuant to California Health & Safety Code Section 25297.15, the active or primary responsible party for a fuel leak case must inform all current property owners of the site of cleanup actions or requests for closure. Furthermore, ACEH may not consider any cleanup proposals or requests for case closure without assurance that this notification requirement has been met. Additionally, the active or primary responsible party is required to forward to ACEH a complete mailing list of all record fee title holders to the site. If you have not already submitted a list of record fee title owners in response to the Notice of Responsibility we require that you submit a complete mailing

list of all record fee title owners of the site by **December 14, 2005**, which states, at a minimum, the following:

A. *In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site:*

- OR -

B. *In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I am the sole landowner for the above site.*

(Note: Complete item A if there are multiple site landowners. If you are the sole site landowner, skip item A and complete item B.)

In the future, for you to meet these requirements when submitting cleanup proposals or requests for case closure, ACEH requires that you:

1. Notify all current record owners of fee title to the site of any cleanup proposals or requests for case closure;
2. Submit a letter to ACEH which certifies that the notification requirement in 25297.15(a) of the Health and Safety Code has been met;
3. Forward to ACEH a copy of your complete mailing list of all record fee title holders to the site; and
4. Update your mailing list of all record fee title holders, and repeat the process outlined above prior to submittal of any additional *Corrective Action Plan* or your *Request for Case Closure*.

Your written certification to ACEH (Item 2 above) must state, at a minimum, the following:

A. *In accordance with Section 25297.15(a) of the Health & Safety Code, I, (name of primary responsible party), certify that I have notified all responsible landowners of the enclosed proposed action. (Check space for applicable proposed action(s)):*

cleanup proposal (Corrective Action Plan)

request for case closure

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

local agency intention to issue a closure letter

- OR -

B. *In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I am the sole landowner for the above site.*

(Note: Complete item A if there are multiple site landowners. If you are the sole site landowner, skip item A and complete item B.)

UNDERGROUND STORAGE TANK CLEANUP FUND

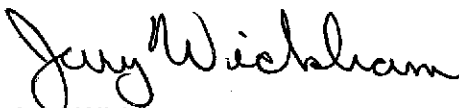
Please be aware that you may be eligible for reimbursement of the costs of investigation from the California Underground Storage Tank Cleanup Fund (Fund). In some cases, a deductible amount may apply. If you believe you meet the eligibility requirements, I strongly encourage you to call the Fund for an application.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

If you have any questions, please call me at (510) 567-6791.

Sincerely,



Jerry Wickham
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Colleen Winey, QIC 80201
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551

Mark Arniola
Lowney Associates
167 Filbert Street
Oakland, CA 94607-2531

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

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

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.	
REPORT DATE 04/10/03		CASE #		SIGNATURE DATE 4/10/03	
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Don Kahler		PHONE (925) 455-9000		SIGNATURE
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME Pleasanton Gravel Company		
RESPONSIBLE PARTY	ADDRESS 501 El Charro Road		CITY Pleasanton		STATE California
	NAME Pleasanton Gravel Company		CONTACT PERSON Don Kahler		PHONE (925) 455-9000 x 244
SITE LOCATION	ADDRESS 501 El Charro Road		CITY Pleasanton		STATE California
	FACILITY NAME (IF APPLICABLE) Air dance Farm LLC		OPERATOR		PHONE ()
IMPLEMENTING AGENCIES	LOCAL AGENCY Alameda County Dept. of Environmental Health		AGENCY NAME		CONTACT PERSON Eva Chu
	REGIONAL BOARD		PHONE ()		PHONE ()
SUBSTANCES INVOLVED	(1) NAME Gasoline		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN		
	(2) NAME Diesel		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN		
DISCOVERY/ABATEMENT	DATE DISCOVERED 04/22/03		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> OTHER		
	DATE DISCHARGE BEGAN UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING		
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 04/22/03		<input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER		
SOURCE/CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER		
	CASE TYPE <input checked="" type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)				
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> POLLUTION CHARACTERIZATION				
	<input checked="" type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS				
REMEDIAL ACTION	CHECK APPROPRIATE ACTION(S) <input type="checkbox"/> CAP SITE (CS) <input type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (BT)				
	<input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS)				
COMMENTS	<input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS)				
	<input type="checkbox"/> OTHER (OT)				

Alameda County
 APR 11 2003
 Environmental Health



BROWNING FERRIS INDUSTRIES
 INTER. DISPOSAL CORP OF CALIF.
 P O BOX 41247
 SANTA ANA, CA 92799-1247
 (408) 945-2824

88
INVOICE

TO:

SUPERIOR UNDERGROUND TANK SERV
 1487 P O BOX
 SAN RAMON, CA 94583-

JOB # 525 Extra.
 CHECK # _____
 RECEIVED _____
 DATE PAID _____

INVOICE NO.	003823
PAGE	1
DATE	Apr-30-03
CUSTOMER NO.	977414
SITE NO.	0000
REFERENCE NO.	

SERVICE DATE	CODE	DESCRIPTION	REFERENCE	QTY.	AMOUNT
03 Apr	S3	CONTAMINATED SOIL Vehicle: RT18 Contract: MISS SWIC NO Reference: 213495 SWIC # 05333 / \$ 1	01693619 0	23.92 TN	\$382.72
03 Apr	S3	CONTAMINATED SOIL Vehicle: AT88 Contract: MISS SWIC NO Reference: 213496 SWIC#05333 \$16.0	01693627 0	28.69 TN	\$379.04
03 Apr	S3	CONTAMINATED SOIL Vehicle: RT18 Contract: MISS SWIC NO Reference: 213489 SWIC#05333/16 A TO	01693768 0	26.22 TN	\$419.52
03 Apr	S3	CONTAMINATED SOIL Vehicle: AAT88 Contract: MISS SWIC NO Reference: 213488 SUD D SWIC#05333	01693805 0	22.71 TN	\$363.36
03 Apr	S3	CONTAMINATED SOIL Vehicle: RT18 Contract: MISS SWIC NO Reference: 213486 SWIC# 05333 / \$ 16	01693904 0	26.21 TN	\$419.36
03 Apr	S3	CONTAMINATED SOIL Vehicle: AAT88 Contract: MISS SWIC NO Reference: 213484 SWIC# 05333 / \$ 16	01693925 0	24.60 TN	\$393.60
03 Apr	S3	CONTAMINATED SOIL Vehicle: RT18 Contract: MISS SWIC NO Reference: 213487 SUB D SWIC#05333 \$	01693980 0	21.30 TN	\$340.80

Alameda County
 July 2 2003
 Environmental Health

Payment due upon receipt of this invoice.
 Payments received after invoice date are not reflected.
 To ensure proper credit, please include your account number on your check or include the bottom portion of this invoice. When making payment on multiple accounts, please include the account numbers and the amounts of payment.

Account Status

CURRENT	31 - 60 DAYS	61 - 90 DAYS	OVER 90 DAYS
---------	--------------	--------------	--------------

TOTAL THIS INVOICE

PLEASE PAY THIS AMOUNT

We reserve the right to suspend waste removal service without notice on any past due account. N.S.F. check surcharge of \$25.00 per incident.

INVOICE NO.
PAGE
DATE
CUSTOMER NO.
SITE NO.
REFERENCE NO.

Please remit to:



AMOUNT OF REMITTANCE

CHECK NUMBER

REMARKS

FOR YOUR CONVENIENCE WE HAVE INCLUDED TICKET COPIES. ADDITIONAL COPIES ARE \$5.00 EACH. FOR BILLING QUESTIONS PLEASE CALL LALANIA FERNANDEZ 1-408-945-2824



BROWNING FERRIS INDUSTRIES
 INTER. DISPOSAL CORP OF CALIF.
 P O BOX 41247
 SANTA ANA, CA 92799-1247
 (408) 945-2824

INVOICE

TO:

SUPERIOR UNDERGROUND TANK SERV
 1487 P O BOX
 SAN RAMON, CA 94583-

INVOICE NO.	003823
PAGE	2
DATE	Apr-30-03
CUSTOMER NO.	977414
SITE NO.	0000
REFERENCE NO.	

SERVICE DATE	CODE	DESCRIPTION	REFERENCE	QTY.	AMOUNT
03 Apr	S3	CONTAMINATED SOIL Vehicle: AAT88 Contract: MISS SWIC NO Reference: 213463 SWIC#05333 SUB D \$	01694029 0	27.12 TN	\$433.92
		----- Material Summary ----- CONTAMINATED SOIL		195.77 TN	\$3,132.32

Alameda County
 JUN 12 2003
 Environmental Health

Payment due upon receipt of this invoice.
 Payments received after invoice date are not reflected.
 To ensure proper credit, please include your account number on your check or include the bottom portion of this invoice. When making payment on multiple accounts, please include the account numbers and the amounts of payment.

Account Status

CURRENT	31 - 60 DAYS	61 - 90 DAYS	OVER 90 DAYS
\$3,132.32	\$0.00	\$0.00	\$0.00

We reserve the right to suspend waste removal service without notice on any past due account. N.S.F. check surcharge of \$25.00 per incident.

TOTAL THIS INVOICE \$3,132.32

PLEASE PAY THIS AMOUNT \$3,132.32

INVOICE NO.	003823
PAGE	2
DATE	Apr-30-03
CUSTOMER NO.	977414
SITE NO.	0000
REFERENCE NO.	

Please remit to:



BROWNING FERRIS INDUSTRIES
 INTER. DISPOSAL CORP OF CALIF.
 P O BOX 41247
 SANTA ANA, CA 92799-1247

AMOUNT OF REMITTANCE

CHECK NUMBER

REMARKS

FOR YOUR CONVENIENCE WE HAVE INCLUDED TICKET COPIES ADDITIONAL COPIES ARE \$5.00 EACH. FOR BILLING QUESTIONS PLEASE CALL LALANIA FERNANDEZ 1-408-945-2824

Ticket: 693627 [Reprint]

3 April 2003 9:06 am

Date / Time:
9:38 am

977414

Weighmaster

HM

SUPERIOR UNDERGROUND TANK SERV

Contract: #05333

Vehicle: AT88

Origin: Livermore

Reference:

213496

Gross Weight	79,380.00 LB		
Stored Tare Weight	32,000.00 LB		
Net Weight	47,380.00 LB	23.69 TN	

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

	Description				
23.69	TN S3	CONTAMINATED SOIL	\$16.00		\$379.04

Net Amount:	
Tendered:	\$379.04
	\$0.00

SWIC#05333 \$16.00 A TON

Ticket: 693805 [Reprint]

3 April 2003 11:33 am

Date / Time:
11:33 am

977414

Weighmaster

EA

SUPERIOR UNDERGROUND TANK SERV

Contract: #05333

Vehicle: AAT88

Origin: Livermore

Reference:

213488

Gross Weight	77,420.00 LB		
Stored Tare Weight	32,000.00 LB		
Net Weight	45,420.00 LB	22.71 TN	

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

	Description				
22.71	TN S3	CONTAMINATED SOIL	\$16.00		\$363.36

Net Amount:	
Tendered:	\$363.36
	\$0.00

SUD D SWIC#05333 \$16.00 A TON

Ticket: 693619 [Reprint]

3 April 2003 9:03 am

Date / Time:
9:32 am

977414

Weighmaster

HM

SUPERIOR UNDERGROUND TANK SERV

Vehicle: RT18

Contract: #05333

Origin: Livermore

Reference:

213495

Gross Weight	81,440.00 LB		
Stored Tare Weight	33,600.00 LB		
Net Weight	47,840.00 LB	23.92 TN	

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

	Description			
23.92 TN	S3	CONTAMINATED SOIL	\$16.00	\$382.72

Net Amount:	
Tendered:	\$382.72
	\$0.00

SWIC # 05333 / \$ 16 A TON

Ticket: 693925 [Reprint]

3 April 2003 1:39 pm

Date / Time:
1:39 pm

977414

Weighmaster

JM

SUPERIOR UNDERGROUND TANK SERV

Vehicle: AAT88

Contract: #05333

Origin: Livermore

Reference:

213484

Gross Weight	81,200.00 LB		
Stored Tare Weight	32,000.00 LB		
Net Weight	49,200.00 LB	24.60 TN	

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

	Description			
24.60 TN	S3	CONTAMINATED SOIL	\$16.00	\$393.60

Net Amount:	
Tendered:	\$393.60
	\$0.00

SWIC# 05333 / \$ 16 A TON

Ticket: 693904 [Reprint]

3 April 2003 1:08 pm

Date / Time:
1:08 pm

977414

Weighmaster

JM

SUPERIOR UNDERGROUND TANK SERV

Contract: #05333

Vehicle: RT18

Origin: Livermore

Reference:

213486

Gross Weight	86,020.00 LB		
Stored Tare Weight	33,600.00 LB		
Net Weight	52,420.00 LB	26.21 TN	

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

Description					
26.21	TN	S3	CONTAMINATED SOIL	\$16.00	\$419.36

Net Amount:	
Tendered:	\$419.36
	\$0.00

SWIC# 05333 / \$ 16 A TON

Ticket: 693768 [Reprint]

3 April 2003 11:09 am

Date / Time:
11:09 am

977414

Weighmaster

HM

SUPERIOR UNDERGROUND TANK SERV

Contract: #05333

Vehicle: RT18

Origin: Livermore

Reference:

213489

Gross Weight	86,040.00 LB		
Stored Tare Weight	33,600.00 LB		
Net Weight	52,440.00 LB	26.22 TN	

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

Description					
26.22	TN	S3	CONTAMINATED SOIL	\$16.00	\$419.52

Net Amount:	
Tendered:	\$419.52
	\$0.00

SWIC#05333/16 A TON

Ticket: 693980 [Reprint]

3 April 2003 2:54 pm

Date / Time:
2:54 pm

977414

Weighmaster

EA

SUPERIOR UNDERGROUND TANK SERV

Contract: #05333

Vehicle: RT18

Origin: Livermore

Reference:

213487

Gross Weight	76,200.00 LB	
Stored Tare Weight	33,600.00 LB	
Net Weight	42,600.00 LB	21.30 TN

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

Description				
21.30	TN	S3	CONTAMINATED SOIL \$16.00	\$340.80

Net Amount:

SUB D SWIC#05333 \$16.00 A TON

Tendered:	\$340.80
	\$0.00

Ticket: 694029 [Reprint]

3 April 2003 3:55 pm

Date / Time:
3:55 pm

977414

Weighmaster

EA

SUPERIOR UNDERGROUND TANK SERV

Contract: #05333

Vehicle: AAT88

Origin: Livermore

Reference:

213463

Gross Weight	86,240.00 LB	
Stored Tare Weight	32,000.00 LB	
Net Weight	54,240.00 LB	27.12 TN

Ticket Type:	Outside
Work Order:	000000
Route #:	0000

Description				
27.12	TN	S3	CONTAMINATED SOIL \$16.00	\$433.92

Net Amount:

SWIC#05333 SUB D \$16.00 A TON

Tendered:	\$433.92
	\$0.00



ASBURY ENVIRONMENTAL SERVICES

SERVICE ORDER

OTHER LOCATIONS:
FONTANA, CA
SAN DIEGO, CA
RICHMOND, CA

03321

PROJECT # 21387715

ORDER DATA Salesperson: House/David Sato

DRIVER Carajas

CUSTOMER PO #

TRUCK # 97

CORPORATE OFFICE: 2100 NORTH ALAMEDA STREET • COMPTON, CALIFORNIA 90222 • (310) 886-3400 • (800) 974-4495 • FAX (310) 763-5922

JOB SITE

NAME: Superior Underground

ADDRESS: P.O. Box 1487

CITY: San Diego, CA

CONTACT: John Smith

ST: CA

ZIP: 94583

TEL: ()

SPECIAL INSTRUCTIONS

WORK PERFORMED (IF DIFFERENT FROM WORK ORDER)

PERSONNEL	DESCRIPTION	TRUCK #	START	FINISH
Carajas	Superior Underground	97	7:50 AM	8:30 AM

SUPPLIES / DELIVERY INFORMATION

QUANTITY	U/M	DESCRIPTION
2	DR	oil liquid

SUPPLIES / DELIVERY INFORMATION

QUANTITY	U/M	DESCRIPTION
----------	-----	-------------

PICK UP INFORMATION

QUANTITY	U/M	DESCRIPTION	MANIFEST NUMBER	PAC	ARRIVE	DEPART	COMMENTS
2	DR	oil liquid	2001-2-15 (DK)				

CUSTOMERS SIGNATURE *David Sato*

DATE 4-1-03

22462389
 IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550
 GENERATOR
 TRANSPORTER
 FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. C A C 0 0 2 5 5 9 9 9 6 6 2 3 8 9		Manifest Document No. 1		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.		
3. Generator's Name and Mailing Address Pleasanton Gravel 770 El Charro Road Pleasanton, CA 94550						A. State Manifest Document Number 22462389				
4. Generator's Phone (925) 551-7887						B. State Generator's ID				
5. Transporter 1 Company Name ASBURY ENVIRONMENTAL SERVICES			6. US EPA ID Number C A P 0 2 8 2 7 7 0 3 6			C. State Transporter's ID [Reserved.]				
7. Transporter 2 Company Name						D. Transporter's Phone (800) 974-4495				
8. US EPA ID Number						E. State Transporter's ID [Reserved.]				
9. Designated Facility Name and Site Address DEMENNO / KERDOON 2000 NORTH ALAMEDA STREET COMPTON CA 90222						G. State Facility's ID				
10. US EPA ID Number C A T 0 0 0 1 3 3 5 2						H. Facility's Phone (310) 537-7100				
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) NON-RCRA HAZARDOUS WASTE, LIQUID (WATER, TRACE GASOLINE)						12. Containers		13. Total Quantity	14. Unit Wt./Vol	1. Waste Number
						No.	Type			
b.										EPA/Other NONE
c.										State
d.										EPA/Other
J. Additional Descriptions for Materials Listed Above 11A) 224780, 2 X 55 G						K. Handling Codes for Wastes Listed Above				
						a.		b.		
						c.		d.		
15. Special Handling Instructions and Additional information USE PPE NAERG # 11A. 171 Project # 26387A15						EMERGENCY CONTACT: CHEMTREC 1-800-424-9300				
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.										
Printed/Typed Name				Signature				Month Day Year		
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature				Month Day Year		
Printed/Typed Name Carlos Borajas				Signature				0 4 / 0 1 / 0 3		
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature				Month Day Year		
Printed/Typed Name				Signature				Month Day Year		
19. Discrepancy Indication Space										
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.										
Printed/Typed Name				Signature				Month Day Year		

DO NOT WRITE BELOW THIS LINE.

UNDERGROUND STORAGE TANK CLOSURE/REMOVAL FIELD INSPECTION REPORT

Facility Name: Rancho El Charro	STID:	Date: 2-21-03
Facility Address: 770 El Charro Rd Pleasanton	Contact on site:	
Inspector: Rob Weston	Contractor/Consultant:	

General Requirements	Yes	No	N/A
Approved closure plan on site.	✓		
Changes to approved plan noted.			✓
Residuals properly stored/transported.	✓		
Receipt for adequate dry ice noted.			✓

General Requirements	Yes	No	N/A
Site Safety Plan properly signed.	✓		
40B:C fire extinguisher on site.	✓		
"No Smoking" signs posted.		✓	
Gas detector challenged by inspector.			✓

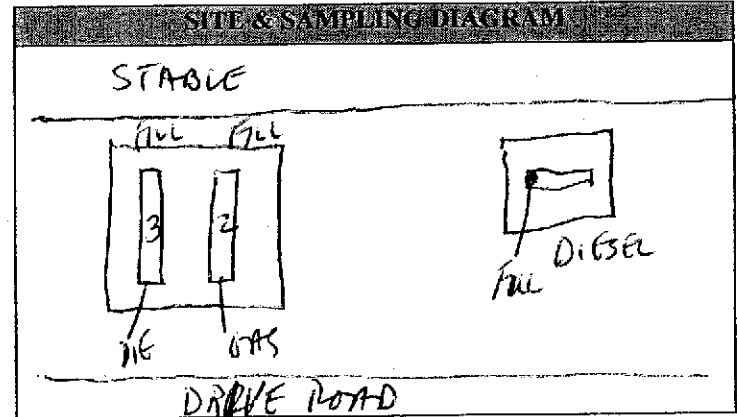
Tank Observations	T #1	T #2	T #3	T #4
Tank Capacity (gallons)	1000	1000	1000	
Material last stored	DIE	GAS	DIE	
Dry ice used (pounds)	50	125	50	
Combustible gas concentration as %LEL. (Note time & sampling point)				
(1)				
(2)				
(3)				
Oxygen concentration as % volume. (Note time & sampling point)				
(1)				
(2)				
(3)				
Tank Material	ST	ST	ST	
Wrapping/Coating, if any	NO	NO	NO	
Obvious holes?				

Tank Observations	T #1	T #2	T #3	T #4
Obvious corrosion?	NO			
Obvious odors from tank?	NO			
Seams intact?	Y			
Tank bed backfill material	CLAY			
Obvious discoloration?	N			
Obvious odors ex tank bed?	Y			
Water in excavation?	N			
Sheen/product on water?	N/A			
Tank tagged by transporter?	Y			
Tank wrapped for transport?	N			
Tank plugged w/ vent cap?	Y			
Date/time tank hauled off?	2-21-03			
No. of soil samples taken?	2	2	2	
Depth of soil samples (ft. bgs)	10-11	10-11	7	

Piping Removal	Yes	No	N/A
All piping removed hauled off w/ tanks?	✓		
Obvious holes on pipes?	✓		
Obvious odors from pipes?		✓	
Obvious soil discoloration in piping trench?			✓
Obvious odors from piping trench?			✓
Water in piping trench?		✓	
Number & depth of soil samples from piping trench?			
Number & depth of water samples from piping trench?			

General Observations	Yes	No	N/A
Leak from any tank suspected?	✓		
"Leak Report" form given to the operator?		✓	
Obviously contaminated soil excavated?		✓	
Soil stockpile sampled?	✓		
Stockpile lined AND covered?		✓	
Water in excavation sampled?			✓
Number/depth of water samples taken?			
All samples properly preserved for transport?	✓		

Additional Observations	Yes	No	N/A
Soil/water sampling protocols acceptable?	✓		
Sampling "chain of custody" noted?	✓		
Tank pit filled in or covered?		✓	
Tank pit fenced or barricaded?	✓		
Transporter a registered HW hauler?	✓		
Uniform HW Manifest completed?	✓		
Contractor/Consultant reminded of complete UST Removal Report due within 30 days?	✓		
Date/Time removal/closure operations completed?	10-	1:30	
OT hours or additional charges due from contractor?			



Notes/Comments: SLIGHT ODOR FROM T3 FULL GND SOIL EX FOR SAMPLE PURPOSES.

HAM BARR

LOWNEY ASSOCIATES
Environmental/Geotechnical/Engineering Services

Mountain View

Oakland

San Ramon

Fullerton

www.lowney.com

Charles Mettler
Staff Environmental Geologist

167 Filbert Street
Oakland
CA 94607-2531

T: 510.267.1970 Ext. 209
F: 510.267.1972
E: cmettler@lowney.com

RANCHO EL CHARRO



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ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
 ENVIRONMENTAL HEALTH SERVICES
 1131 HARBOR BAY PARKWAY, RM 250
 ALAMEDA, CA 94502-6577
 PHONE # 510/567-6700

ACCEPTED

Underground Storage Tank Closure Permit Application
 Alameda County Division of Hazardous Materials
 1131 Harbor Bay Parkway, Suite 250
 Alameda, CA 94502-6577

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

One copy of the accepted plans must be on the job and available to all contractors and craftsmen involved with the removal.

Any changes or alterations of these plans and specifications must be submitted to this Department and to the Fire and Building 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 following required inspections:

- ✓ Removal of Tank(s) and Piping
- ✓ Sampling
- ✓ Final Inspection

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

THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS:

Contact Specialist:

ROBERT WESTON
 1-9-03

SEE TABLE 2 FOR ANALYSES

UNDERGROUND TANK CLOSURE PLAN

* * * Complete plan according to attached instructions * * *

1. Name of Business Pleasanton Gravel Co.
 Business Owner or Contact Person (PRINT) Don Kuhler
 2. Site Address 770 El Chorro
 City Pleasanton Ca. Zip 94566 Phone 925-447-8543
 3. Mailing Address P.O. Box 850
 City Pleasanton Ca Zip 94566-0850 Phone 925-447-8545
 4. Property Owner Same
 Business Name (if applicable) _____
 Address _____
 City, State _____ Zip _____
 5. Generator name under which tank will be manifested
Pleasanton Gravel Co.
- EPA ID# under which tank will be manifested CA0002559996



6. Contractor SUT'S Superior Underground Tank Service
Address P.O. Box 1487
City San Roman Ca. 94583 Phone 925-551-7887
License Type A-B-C21-C27-Haz ID# 482356
7. Consultant (if applicable) _____
Address _____
City, State _____ Phone _____
8. Main Contact Person for Investigation (if applicable)
Name Don Kuhler Title Pres.
Company Pleasanton Gravel Co.
Phone 925-447-8543
9. Number of underground tanks being closed with this plan 3
Length of piping being removed under this plan Ø
Total number of underground tanks at this facility (**confirmed with owner or operator) 3
10. State Registered Hazardous Waste Transporters/Facilities (see instructions).



a) Product/Residual Sludge/Rinsate Transporter

Name ECI EPA I.D. No. C4B009466392
Hauler License No. C4B982030173 License Exp. Date 03/2002
Address 225 FUEL STREET
City Richmond State Ca. Zip 94801

b) Product/Residual Sludge/Rinsate Disposal Site

Name ECI EPA ID# _____
Address _____
City _____ State _____ Zip _____

c) Tank and Piping Transporter

Name ECTI EPA I.D. No. C4B00946639Z
Hauler License No. C4B982030173 License Exp. Date _____
Address 225 Park St Blvd Richmond Ca.
City _____ State _____ Zip 94801

d) Tank and Piping Disposal Site

Name _____ EPA I.D. No. _____
Address _____
City _____ State _____ Zip _____

11. Sample Collector

Name Lowry & Associates
Company _____
Address 129 Filbert Street
City Oakland State Ca Zip 94607 Phone 510-267-1970
EXT-208

12. Laboratory

Name STL San Francisco
Address _____
City _____ State _____ Zip _____
State Certification No. 2496 -

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

If yes, describe. _____

14. Describe methods to be used for rendering tank(s) inert:

Tanks shall be pump if required a Inerted
with Dry Ice.

Before tanks are pumped out and inerted, all associated piping must be flushed back into the tank(s). All accessible piping must then be removed. Inaccessible piping must be permanently plugged using grout.

The Bay Area Air Quality Management District, 415/771-6000, along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of a combustible gas indicator to verify tank inertness. It is the contractor's responsibility to have a functional combustible gas indicator on-site to verify that the tank(s) is inerted.

15. Tank History and Sampling Information *** (see instructions) ***

Tank		Material to be sampled (tank contents, soil, groundwater)	Location and Depth of Samples
Capacity	Use History include date last used (estimated)		
1,000	1970+02-	Gasoline	
500	1970+00-	Diesel	
500	1970+02-	Diesel	

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

Excavated/Stockpiled Soil	
Stockpiled Soil Volume (estimated)	Sampling Plan

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

Will the excavated soil be returned to the excavation immediately after tank removal? yes no unknown

If yes, explain reasoning _____

If unknown at this point in time, please be aware that excavated soil may not be returned to the excavation without prior approval from this office. This means that the contractor, consultant, or responsible party must communicate with the Specialist IN ADVANCE of backfilling activities.

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.

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

Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analysis Method Number	Method Detection Limit
SEE TABLE 2			

18. Submit Worker's Compensation Certificate copy

Name of Insurer STATE Comp - 1420368 - /03 Exp. -

19. Submit Plot Plan ***** (See Instructions) *****

20. Enclose Deposit (See Instructions)

21. Report all leaks or contamination to this office within 5 days of discovery.

The written report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report (ULR) form.

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

23. Submit State (Underground Storage Tank Permit Application) Forms A and B (one-B form for each UST to be removed) (mark box 8 for "tank removed" in the upper right hand corner)

I declare that to the best of my knowledge and belief that 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 approval from the Environmental Protection Division 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.

CONTRACTOR INFORMATION

Name of Business Surf's Superior Underground Tank Service

Name of Individual John Surfer, Owner

Signature J.S. Surfer Date 12/15/02

PROPERTY OWNER OR MOST RECENT TANK OPERATOR (Circle one)

Name of Business Pleasanton Gravel Co

Name of Individual Don Kuhler, Pres

Signature J.S. Surfer Surf's Date 12/15/02

INSTRUCTIONS

General Instructions

- * Three (3) copies of this plan plus attachments and a deposit must be submitted to this Department.
- * Any cutting into tanks requires local fire department approval.
- * One complete copy of your approved plan must be at the construction site at all times; a copy of your approved plan must also be sent to the landowner.
- * State of California Permit Application Forms A and B are to be submitted to this office. One Form A per site, one Form B for each removed tank.

Line Item Specific Instructions

2. SITE ADDRESS
Address at which closure is taking place.
5. EPA I.D. NO. under which the tanks will be manifested
EPA I.D. numbers may be obtained from the State Department of Toxic Substances Control, 916/324-1781.
6. CONTRACTOR
Prime contractor for the project.
10. STATE REGISTERED HAZARDOUS WASTE TRANSPORTERS/FACILITIES
 - a) All residual liquids and sludges are to be removed from tanks before tanks are inerted.
 - c) Tanks must be hauled as hazardous waste.
 - d) This is the place where tanks will be taken for cleaning.
15. TANK HISTORY AND SAMPLING INFORMATION

Use History - This information is essential and must be accurate. Include tank installation date, products stored in the tank, and the date when the tank was last used.

Material to be sampled - e.g. water, oil, sludge, soil, etc.

Location and depth of samples - e.g. beneath the tank a maximum of two feet below the native soil/backfill interface, side wall at the high water mark, etc.

16. CHEMICAL METHODS AND ASSOCIATED DETECTION LIMITS

See attached Table 2.

17. SITE HEALTH AND SAFETY PLAN

A site specific Health and Safety plan must be submitted. We advocate the site health and safety plan include the following items, at a minimum:

- a) The name and responsibilities of the site health and safety officer;
- b) An outline of briefings to be held before work each day to appraise employees of site health and safety hazards;
- c) Identification of health and safety hazards of each work task. Include potential fire, explosion, physical, and chemical hazards;
- d) For each hazard, identify the action levels (contaminant concentrations in air) or physical conditions which will trigger changes in work habits to ensure workers are not exposed to unsafe chemical levels or physical conditions;
- e) Description of the work habit changes triggered by the above action levels or physical conditions;
- f) Frequency and types of air and personnel monitoring - along with the environmental sampling techniques and instrumentation - to be used to detect the above action levels. Include instrumentation maintenance and calibration methods and frequencies;
- g) Confined space entry procedures (if applicable);
- h) Decontamination procedures;
- i) Measures to be taken to secure the site, excavation and stockpiled soil during and after work hours (e.g. barricades, caution tape, fencing, trench plates, plastic sheeting, security guards, etc.);
- j) Spill containment/emergency/contingency plan. Be sure to include emergency phone numbers, the location of the phone nearest the site, and directions to the hospital nearest the site;
- k) Documentation that all site workers have received the appropriate OSHA approved trainings and participate in appropriate medical surveillance per 29 CFR 1910.120; and
- l) A page for employees to sign acknowledging that they have read and will comply with the site health and safety plan.

The safety plan must be distributed to all employees and contractors working in hazardous waste operations on site. A complete copy of the site health and safety plan along with any standard operating procedures shall be on site and accessible at all times.

NOTE: These requirements are excerpts from 29 CFR Part 1910.120(b)(4), Hazardous Waste Operations and Emergency Response; Final Rule, March 6, 1989. Safety plans of certain underground tank sites may need to meet the complete requirements of this Rule.

19. PLOT PLAN

The plan should consist 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 Lines;
- d) Location of all Structures;
- e) Location of all relevant existing equipment including tanks and piping to be removed and dispensers;
- f) Streets;
- g) Underground conduits, sewers, water lines, utilities;
- h) Existing wells (drinking, monitoring, etc.);
- i) Depth to ground water; and
- j) All existing tank(s) and piping in addition to the tank(s) being removed.

20. DEPOSIT

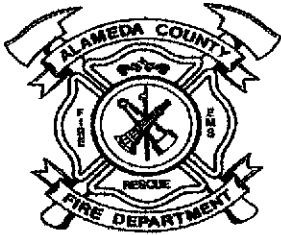
A deposit, payable to "Treasurer of Alameda County" for the amount indicated on the Alameda County Underground Storage Tank Fee Schedule, must accompany the plans.

21. Blank Unauthorized Leak/Contamination Site Report forms may be obtained in limited quantities from this office or from the San Francisco Bay Regional Water Quality Control Board (510/286-1255). Larger quantities may be obtained directly from the State Water Resources Control Board at (916) 739-2421.

22. TANK CLOSURE REPORT

The tank closure report should contain the following information:

- a) General description of the closure activities;
- b) Description of tank, fittings and piping conditions. Indicate tank size and former contents; note any corrosion, pitting, holes, etc.;
- c) Description of the excavation itself. Include the tank and excavation depth, a log of the stratigraphic units encountered within the excavation, a description of root holes or other potential contaminant pathways, the depth to any observed ground water, descriptions and locations of stained or odor-bearing soil, and descriptions of any observed free product or sheen;
- d) Detailed description of sampling methods; i.e. backhoe bucket, drive sampler, bailer, bottle(s), sleeves
- e) Description of any remedial measures conducted at the time of tank removal;
- f) To-scale figures showing the excavation size and depth, nearby buildings, sample locations and depths, and tank and piping locations. Include a copy of the plot plan prepared for the Tank Closure Plan under item 19;
- g) Chain of custody records;
- h) Copies of signed laboratory reports;
- i) Copies of "TSDF to Generator" Manifests for all hazardous wastes hauled offsite (sludge, rinsate, tanks and piping, contaminated soil, etc.); and
- j) Documentation of the disposal of/and volume and final destination of all non-manifested contaminated soil disposed offsite.



Alameda County Fire Department
Fire Prevention Bureau
Unincorporated County Division

22341 Redwood Road, Castro Valley CA 94546 (510) 670-5853 FAX (510) 582-4347

October 29, 2002

Linda Nehase
P.O. Box 10033
Pleasanton, CA 94588

Subject: UG Fuel Tanks

Dear Ms. Nehase;

Alameda County
NOV 01 2002
Environmental Health

I recently spoke with Rob Weston of the Alameda County Environmental Health Department concerning removal of the underground fuel tanks(s) located at 770 El Charro Road. Although there was some question on whether your facility would or would not meet the agricultural exemptions within the regulations they enforce, Mr. Weston did indicate that they would help over-site the tank removal if the tanks are required to be removed by the Fire Department.

Section 7902.1.7.2.3 of the Ca Fire Code requires that tanks that have been out of service for a period of one year shall be removed from the ground and the site shall be restored in an approved manner. The code does have provisions to allow tanks to be abandoned in place, however, this has only been allowed when a determination has been made that the tanks pose no risk and the removal of the tank is not practical because of the location next to or under buildings.

As required by Section 7902.1.7.2.3 the underground fuel tank(s) are required to be removed. If you feel cause exists to allow abandonment in place, please submit a request for such along with supporting documentation indicating the tank(s) pose no risk and removal of such would jeopardize the structural stability of any nearby building. Any request for abandonment in place will need to be made to the Fire Department by December 1, 2002.

Regardless if the tank(s) will be removed or allowed to be abandoned in place, a closure plan, permits, inspection and approvals from the Fire Department and Environmental Health will be necessary. Submittal of the closure plan and request for permits shall be made by January 15, 2003. If you have any questions, please contact me.

Sincerely,

Robert T. Bohman
Deputy Fire Marshal

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



January 20, 1998

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

Mr. Douglas Jamieson
Pleasanton Gravel Co.
P.O. Box 850
Pleasanton CA 94566

Subject: Rancho El Charo, 770 El Charo Road, Pleasanton CA 94566

Dear Mr. Jamieson:

Enclosed please find forms and documents for permitting the removal of three underground storage tanks (USTs) at the subject site. As we discussed at your office the USTs at the ranch are required to be removed as soon as possible. The law requires USTs not in use to be either closed in place by filling with cement or removed from the ground.

Because the USTs were once used in association with the farm/ranch they may be exempt from regulation and removal if it can be proven that the USTs are less than 1100 gallons each. However, the proof would have to be indisputable. If you can provide the original purchase receipts, blue prints or other authoritative evidence that each of the USTs are less than 1100 gallons then the exemption could be invoked.

However, it this office's experience that property owners benefit from the removal of USTs. The mere fact that USTs exist on the site can reduce the property value and cloud the interest of potential buyers. The USTs will undoubtedly have to be removed at some time in the near future despite the farm tank exemption. It will only cost more money and delay property transfer at a later date.

Please call me if you have any questions regarding the UST removal process at (510) 567-6781.

Sincerely,

Robert Weston
Sr. Hazardous Materials Specialist

enclosures