

LOP - RECORD CHANGE REQUEST FORM

printed:
03/03/99

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

Insp: CL

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619
 StID : 310 LOC: -0-
 SITE NAME: Former Camisa Bros Roofing DATE REPORTED : 04/29/94
 ADDRESS : 1901 -0 Broadway DATE CONFIRMED: 04/29/94
 CITY/ZIP : Alameda 94501 MULTIPLE RPs : N

SITE STATUS

 CASE TYPE: 0 CONTRACT STATUS: 9 PRIOR CODE:2A1 EMERGENCY RESP: -0-
 RP SEARCH: S DATE COMPLETED: 11/23/94
 PRELIMINARY ASMNT: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 REM INVESTIGATION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 REMEDIAL ACTION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
 POST REMED ACT MON:- DATE UNDERWAY: -0- DATE COMPLETED: -0-

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN: 11/23/94
 LUFT FIELD MANUAL CONSID: 3HSCA
 CASE CLOSED: Y DATE CASE CLOSED: 08/09/95
 DATE EXCAVATION STARTED : -0- REMEDIAL ACTIONS TAKEN: -0-

RESPONSIBLE PARTY INFORMATION

 RP#1-CONTACT NAME: Mrs. J. C. Delanoy
 COMPANY NAME: Former Camisa Bros. Roofing
 ADDRESS: 3640 Grand Ave., Ste. 2
 CITY/STATE: Oakland, C A 94610

INSPECTOR VERIFICATION:

NAME _____ SIGNATURE _____ DATE _____

DATA ENTRY INPUT:

Name/Address Changes Only

Case Progress Changes

ANNPMS _____ LOP _____ DATE _____

LOP _____ DATE _____

**STATE
COMPENSATION
INSURANCE
FUND**

P.O. BOX 420807, SAN FRANCISCO, CA 94142-0807

CERTIFICATE OF WORKERS' COMPENSATION INSURANCE

MARCH 02, 1994

POLICY NUMBER: 1291679-94
CERTIFICATE EXPIRES: 2-21-95

COUNTY OF ALAMEDA
DEPT. OF ENVIRONMENTAL HEALTH
80 SWAN WAY., RM 200
OAKLAND, CA 94621

This is to certify that we have issued a valid Workers' Compensation insurance policy in a form approved by the California Insurance Commissioner to the employer named below for the policy period indicated.

This policy is not subject to cancellation by the Fund except upon ten days' advance written notice to the employer.

We will also give you TEN days' advance notice should this policy be cancelled prior to its normal expiration.

This certificate of insurance is not an insurance policy and does not amend, extend or alter the coverage afforded by the policies listed herein. Notwithstanding any requirement, term, or condition of any contract or other document with respect to which this certificate of insurance may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions and conditions of such policies.


PRESIDENT

EMPLOYER

SUBSURFACE ENVIRONMENTAL, INC.
11072 SAN PABLO AVE., #315
EL CERRITO, CA 94530



State of California
CONTRACTORS STATE LICENSE BOARD



License Number

b18719

Business Name

SURFACE ENVIRONMENTAL
CORP

Class

Expiration Date

05/31/95

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

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.	
REPORT DATE 1 <u> </u> 2 <u> </u> 1 <u> </u> 3 <u> </u> 9 <u> </u> 4 <u> </u>		CASE #		SIGNED _____ DATE _____	
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Deborah Bowman		PHONE (415) 863-8160		SIGNATURE
	REPRESENTING <input type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OTHER <u>contractor</u>		COMPANY OR AGENCY NAME Subsurface Environmental Corp.		
	ADDRESS 1796 18th Street, Suite C San Francisco, CA 94107				
RESPONSIBLE PARTY	NAME Mrs. J.C. Delaney <input type="checkbox"/> UNKNOWN		CONTACT PERSON Mr. Fred Delaney		PHONE (510) 834-3311
	ADDRESS 21 Duke Rancho Mirage CA 92270				
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Former Camisa Bros. Roofing Co.		OPERATOR No longer in business		PHONE (N/A)
	ADDRESS 1901 Broadway Alameda CA 94501				
	CROSS STREET Clement				
IMPLEMENTING AGENCIES	LOCAL AGENCY Alameda County of Enviro. Health		CONTACT PERSON Mr. Larry Seto		PHONE (415) 271-4320
	REGIONAL BOARD S.F. Bay Regional Water Qual. Cont.		CONTACT PERSON Mr. Kevin Graves		PHONE (510) 286-1255
SUBSTANCES INVOLVED	(1) NAME Gasoline			QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN	
	(2) _____			<input type="checkbox"/> UNKNOWN	
DISCOVERY/ABATEMENT	DATE DISCOVERED 0 <u> </u> 4 <u> </u> 2 <u> </u> 8 <u> </u> 9 <u> </u> 4 <u> </u>		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER _____		
	DATE DISCHARGE BEGAN _____ <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER _____		
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 0 <u> </u> 4 <u> </u> 2 <u> </u> 8 <u> </u> 9 <u> </u> 4 <u> </u>				
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 _____		
	CHECK ONE ONLY <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 type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input checked="" type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY				
	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) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input checked="" type="checkbox"/> OTHER (OT) <u>undetermined</u>				

Post-It® Fax Note 7671		Date <u>1/11/95</u> # of pages <u>1</u>	
To <u>Juliet Shin</u>		From <u>Roxanne Harris</u>	
Co./Dept. <u>Alameda Co.</u>		Co. <u>Subsurface En.</u>	
Phone # <u>(510) 547-6743</u>		Phone # <u>(415) 863-8160</u>	
Fax # <u>(510) 337-9335</u>		Fax # <u>(415) 863-8154</u>	



December 2, 1994

Mrs. J.C. Delanoy
3640 Grand Ave., Ste 2
Oakland, CA 94610

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

STID 310

Re: Required investigations at 1901 Broadway, Alameda, CA

Dear Mrs. J.C. Delanoy,

On April 28, 1994, one 1,000-gallon gasoline underground storage tank (UST) was removed from the above site. Soil and ground water samples were collected from the tank pit. The soil sample collected from beneath the tank identified low levels of Total Petroleum Hydrocarbons as gasoline (TPHg) at 3.7 parts per million (ppm), benzene at 0.015 ppm, toluene at 0.078 ppm, ethylbenzene at 0.042 ppm, and xylenes at 0.36 ppm. The "grab" ground water sample collected from the pit identified elevated levels of TPHg at 4,800 parts per billion (ppb), benzene at 640 ppb, toluene at 700 ppb, ethylbenzene at 76 ppb, and xylenes at 550 ppb. The Federal Environmental Protection Agency's drinking water standard or Maximum Contaminant Level (MCL) for benzene is 1 ppb.

On June 13, 1994, one additional "grab" ground water sample was collected from the tank pit, after purging the ground water in the tank pit and allowing it to recharge. TPHg and benzene, toluene, ethylbenzene, and xylenes (BTEX) were not identified above detection limits in this sample.

Although TPHg and BTEX were not identified in the second "grab" ground water sample, it appears that there has been some impact to both soil and ground water based on the initial soil and ground water samples collected. Guidelines established by the California Regional Water Quality Control Board (RWQCB) require that soil and ground water investigations be conducted when there is evidence to indicate that a release from an UST will impact or may have impacted the ground water.

RWQCB guidelines stipulate that a minimum of four quarters of ground water monitoring is required to confirm that ground water has not been impacted. This involves the installation of monitoring well(s) to allow for the proper sampling of ground water (i.e., purging and testing of pH, conductivity, and temperature stabilization), and four consistent quarters of monitoring.

Mrs. J.C. Delanoy
Re: 1901 Broadway St.
December 2, 1994
Page 2 of 4

You are required to conduct a **Preliminary Site Assessment (PSA)** to determine the lateral and vertical extent and severity of **both soil and ground water** contamination resulting from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The PSA must be conducted in accordance with the RWQCB's Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks, and be consistent with requirements set forth in Article 11 of Title 23, California Code of Regulations. The major elements of such an investigation are summarized in the attached **Appendix A**. The major elements of the guidelines include, but are not limited to, the following:

- o At least one permanent ground water monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to groundwater flow. In the absence of neighboring monitoring wells located within 100 feet of the site, or any other data identifying the confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- o Subsequent to the installation of the monitoring wells, these wells must be **surveyed to an established benchmark**, (i.e., Mean Sea Level) with an accuracy of 0.01 foot. Ground water samples are to be collected and analyzed quarterly, and water level measurements are to be collected **monthly for the first three months**, and then quarterly thereafter. If the initial ground water elevation contours indicate that ground water flow directions vary greatly than you will be required to continue monthly water level measurements until the ground water gradient behavior is known. **Both soil and ground water samples must be analyzed for TPHg and BTEX**. Additionally, due to the uncertainty as to whether the former 1,000-gallon UST historically contained leaded gasoline, you will be required to analyze the next round of ground water samples for total lead.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda

Mrs. J.C. Delanoy
Re: 1901 Broadway St.
December 2, 1994
Page 3 of 4

County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if it is determined, following the completion of the initial assessment, that there has been a substantial impact to ground water.

In order to properly conduct a site investigation, you are required to obtain professional services of a reputable environmental consultant. **All reports and proposals must be submitted under seal of a California-Registered Geologist, -Certified Engineering Geologist, or -Registered Civil Engineer.**

The PSA proposal is due within 90 days of the date of this letter. Once the proposal is approved, field work should commence within 60 days. A report must be submitted within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted quarterly until this site qualifies for final RWQCB "sign-off". Such quarterly reports are due the first day of the second month of each subsequent quarter.

The referenced initial and quarterly reports must describe the status of the investigation and must include, among others, the following elements:

- o Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free product thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization.
- o Interpretations of results: water level contour maps showing gradients, free and dissolved product plume definition maps for each target component, geologic cross sections, etc.
- o Recommendations or plans for additional investigative work or remediation.

Please be advised that this is a formal request for a work plan pursuant to **Section 2722 (c) (d) of Title 23 California Code of Regulations.** Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

Mrs. J.C. Delanoy
Re: 1901 Broadway St.
December 2, 1994
Page 4 of 4

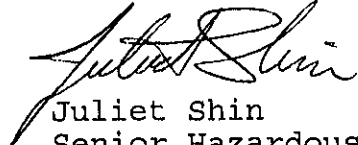
Additionally, this office is requesting that you submit documentation, such as manifests, showing the fate of the removed tank and the excavated soil. Additionally, soil samples were required to be collected from the excavated/stockpiled soil. Please submit a copy of the analysis results for stockpiled soil samples.

Lastly, per Title 23 California Code of Regulations, this office requires that an Unauthorized Release/Leak Report Form be completed when any contaminant concentrations are identified in association with an underground storage tank. Please complete the attached Unauthorized Release/Leak Report Form and submit it to this office within 30 days of the date of this letter.

These required investigations are essential in determining whether there has been or will be any future impacts to soil and ground water from the former gasoline tank. If, following the investigations, it is determined that the past releases from the tank do not and will not pose a threat to soil and ground water, this office will issue a letter certifying closure.

If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,



Juliet Shin
Senior Hazardous Materials Specialist

ATTACHMENT

cc: Edgar Howell

ST10310
transferred 8/24/94

DATE: 8-23-94
TO : Local Oversight Program
FROM: Conn Seto
SUBJ: Transfer of Eligible Local Oversight Case

Site name: Former Camisa Bros. Prop. Co.
Address: 1901 Broadway city Alameda zip 94501

TO BE ELIGIBLE FOR LOP A CASE MUST MEET 3 QUALIFICATIONS:

- 1. Number of Tanks: _____ removed? Y N Date of removal 4-28-94
- 2. Samples received? Y N Contamination level: _____
(ppm and type of test)

Contamination should be over 100 ppm TPH to qualify for LOP

- 3. Petroleum Y N Types: Avgas Jet leaded unleaded Diesel
fuel oil waste oil kerosene solvents

DepRef remaining \$ _____ Closed with Candace/Leslie? Y N
(If no explain why?)

IF YOUR SITE MEETS ALL OF THE ABOVE QUALIFICATIONS YOU SHOULD DO THE FOLLOWING TO TRANSFER THE SITE:

- 1. YOU MUST CLOSE THE DEPOSIT REFUND CASE AT THIS TIME. YOU MUST ACCOUNT FOR ALL TIME YOU HAVE SPENT ON THE CASE AND TURN IN THE ACCOUNT SHEET TO LESLIE. IF THERE ARE FUNDS STILL REMAINING IT IS STILL BETTER TO TRANSFER THE CASE TO LOP AS THE RATE FOR LOP ALLOWS THE ADDITION OF MANAGEMENT AND CLERICAL TIME. DO NOT ATTEMPT TO CONTINUE TO OVERSEE THE SITE SIMPLY BECAUSE THERE ARE FUNDS REMAINING!
- 2. COMPLETE THE A AND B PERMIT APPLICATION FORMS AND GIVE TO CONNIE/ELAINE
- 3. GIVE THE ENTIRE CASE TO THE PROPER LOP STAFF UPSTAIRS FOR THEM TO DO THE REST OF THE TRANSFER AND YOU ARE DONE!

ALAMEDA COUNTY ENVIRONMENTAL HEALTH / HAZARDOUS MATERIALS DIVISION

80 Swan Way, Room 200 / Oakland, CA 94621 / (510) 271-4320

HAZARDOUS WASTE GENERATOR INSPECTION REPORT

STID #: _____ FACILITY NAME: *Former Camisa Bros. Roofing* EPA I.D. #: _____

ADDRESS, CITY & ZIP CODE: *1901 Broadway St, Alameda 94501* PHONE: _____

TYPE OF BUSINESS:	CODE SECTION	COMPLIANCE			TIERED PERMITTING STATUS:				CODE SECTION	COMPLIANCE		
		YES	NO	N/A	CE <input type="checkbox"/>	CA <input type="checkbox"/>	PBR <input type="checkbox"/>	N/A <input type="checkbox"/>		YES	NO	N/A

1. IDENTIFICATION NUMBER				6. CONTINGENCY / BUSINESS PLAN						
Obtained EPA I.D. Number	66262.12(a)			Contingency Plan Complete	66265.52(a-f)					
Transporter and TSDF Have EPA I.D. #	66262.12(c)			Copy of Plan on Site	66265.53					
2. PRE-TRANSPORT REQUIREMENTS				Contingency / Business Plan Submitted				66265.53(b)		
Hazardous Waste Containers Labeled	66262.31			Plan Amended as Necessary	66265.54					
Hazardous Waste Label Properly Filled Out	66262.32(b)			ER Co-ordinator Familiar w/ Plan	66265.55					
HW Accumulation Time Not Exceeded	66262.34(c)			7. PREPAREDNESS AND PREVENTION						
Accumulation Date Indicated	66262.34(f)			Internal Communication / Alarm Provided	66265.32(a)					
Description of Hazardous Waste Contents	66262.34(f)			A Device to Call Outside Provided	66265.32(b)					
HW Containers in Good Condition	66265.171			Spill Control Systems Available	66265.32(c)					
HW Compatible with Containers	66265.172			Maintain ER Equipment	66265.33					
HW Containers Closed / Sealed	66265.173			Access to Commun. during HW Handling	66265.34					
HW Storage Area Inspected Weekly	66265.174			Maintain Adequate Aisle Space	66265.35					
Tank & Tank Equip. Inspected Daily	66265.195			Arrangements w/ Local Agencies	66265.37					
Incompatible HW in Separate Containers	66265.199			8. EMERGENCY PROCEDURES						
Proper Management of Used Oil Filters	66266.130			Character / Source / Extent of ER Determined	66265.56					
3. RECORDKEEPING AND REPORTING				Proper Agencies Notified of Health Hazard	66265.56					
HW Analysis Kept 5 Yrs. / Land Disposal	66262.11			ER Data Submitted to DTSC & LIA	66265.56					
Biennial Report Submitted to State	66262.41			Uncontrolled Release HW Properly Handled	66265.56					
4. MANIFEST / RECEIPTS				9. WASTE STREAMS						
HW Shipped with Proper Manifest	66262.20			Waste Oil						
Manifests Kept for last 3 Yrs.	66262.40(a)			Non-Halogenated Solvents / Parts Cleaner						
HW Analysis Kept 3 Yrs.	66262.40(c)			Ethylene Glycol / Antifreeze						
Manifests Received from TSDF	66262.42			Oily Sludges						
5. TRAINING				Other:						
Training Program Provided	66265.16			Other:						
Personnel Trained & Supervised	66265.16(b)			Other:						
HW Personnel Trained within 6 Months	66265.16(b)			Other:						
Training Records Kept on Site	66265.16(d)			Other:						
Training Records Maintained for 3 Yrs.	66265.16(e)									
Training Records Complete	66265.16(1,2)									

PERMISSION GIVEN TO INSPECT FACILITY: YES <input type="checkbox"/> NO <input type="checkbox"/>		POLLUTION PREVENTION		AMOUNT	N/A
OTHER COUNTY PROGRAMS: UST <input type="checkbox"/> HMBP <input type="checkbox"/> UR <input type="checkbox"/>		HW Generated Annually			
		Annual HW Reduction Proposed			

REMARKS: *A 550 gal underground tank was removed. There was no gas odor in the soil or any soil discoloration. The tank was wrapped in tar paper. The only holes in the tank were made during its removal. Stockpile soil was put back into the excavation after it was lined with plastic. The business on*

FACILITY CONTACT: _____
 PRINT NAME: *ROXANNE HARRIS*
 INSPECTED BY: *[Signature]*
 DATE: *4-27-94*

GEN/RPT JNS / IICO 11/93 RLJ
Site needs the area where the stockpile soil was stored. The soil pile soil may have to be re-excavated if the lab results identify any contamination.

DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
80 SWAN WAY, ROOM 200
OAKLAND, CA 94621
PHONE NO. 510/271-4320

Larry Seto

3/29/94

ACCEPTED

Underground Storage Tank Closure Permit Application
Alameda County Division of Hazardous Materials
80 Swan Way, Suite 200,
Oakland, CA 94621
Telephone: (510) 271-4320

These closure/removal plans have been received and 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/destruction. A 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:

UNDERGROUND TANK CLOSURE PLAN

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

1. Business Name FORMER CAMISA BROS. ROOFING CO.
Business Owner N/A
2. Site Address 1901 BROADWAY
City ALAMEDA Zip 94501 Phone _____
3. Mailing Address C/O FRED DELANOY 3640 GRAND AVE. SUITE 2
City OAKLAND, CA Zip 94610 Phone (510) 834-3311
4. Land Owner MRS. J.C. DELANOY
Address 21 DUKE RANCHO MIRAGE City, State CA Zip 92270
5. Generator name under which tank will be manifested _____
CAMISA BROS. ROOFING CO./MRS. J.C. DELANOY
- EPA I.D. No. under which tank will be manifested CAC000716808

6. Contractor SUBSURFACE ENVIRONMENTAL CORP.
Address 11072 SAN PABLO AVENUE, SUITE 315
City EL CERRITO Phone (510) 215-6553
License Type HAZ MAT ID# 618766

*Effective January 1, 1992, Business and Professional Code Section 7058.7 requires prime contractors to also hold Hazardous Waste Certification issued by the State Contractors License Board. Indicate that the certificate has been received, in addition, to holding the appropriate contractors license type.

7. Consultant N/A
Address _____
City _____ Phone _____

8. Contact Person for Investigation
Name ROXANNE HARRIS Title PROJECT MANAGER
Phone (510) 215-6553

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

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

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

a) Product/Residual Sludge/Rinsate Transporter
Name N/A EPA I.D. No. _____
Hauler License No. _____ License Exp. Date _____
Address _____
City _____ State _____ Zip _____

b) Product/Residual Sludge/Rinsate Disposal Site
Name N/A EPA I.D. No. _____
Address _____
City _____ State _____ Zip _____

c) Tank and Piping Transporter

Name ERICKSON, INC. EPA I.D. No. CAD009466392
Hauler License No. 019 License Exp. Date MAY 1994
Address 255 PARR BLVD.
City RICHMOND State CA Zip 94801

d) Tank and Piping Disposal Site

Name SAME AS ABOVE EPA I.D. No. _____
Address _____
City _____ State _____ Zip _____

11. Experienced Sample Collector

Name ROXANNE HARRIS
Company Subsurface Environmental Corp.
Address 11072 SAN PABLO AVENUE SUITE 315
City EL CERRITO State CA Zip 94530 Phone (510) 215-6553

12. Laboratory

Name McCAMPBELL ANALYTICAL
Address 110 2nd AVENUE SOUTH #D7
City MARTINEZ State CA Zip 94553
State Certification No. 1459

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

If yes, describe. _____

14. Describe methods to be used for rendering tank inert

50 lbs. DRY ICE

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

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

15. Tank History and Sampling Information

Tank		Material to be sampled (tank contents, soil, ground-water, etc.)	Location and Depth of Samples
Capacity	Use History (see instructions)		
1000 GALS	LEADED AND UNLEADED GASOLINE	SOIL	BOTH ENDS OF TANK HOLE MAX 2' BELOW BOTTOM OF TANK

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

Excavated/Stockpiled Soil	
Stockpiled Soil Volume (Estimated) 3 YDS	Sampling Plan <i>(Composite of 4 debris samples)</i> -SAMPLE IF SUSPECTED LEAK ONLY -

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

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

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

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Method Number	Method Detection Limit
LEADED AND UNLEADED GASOLINE	TPH - GASOLINE METHOD 5030 BTEX (5030) LEAD (3050)	GCFID (5030) EPA (8020) EPA 7420-6010	1.0 0.005 4.0

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

18. Submit Worker's Compensation Certificate copy

Name of Insurer STATE COMPENSATION INS. FUND POLICY #1291679-94

19. Submit Plot Plan (See Instructions)

20. Enclose Deposit (See Instructions)

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

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

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

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


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

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

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

Signature of Contractor

Name (please type) Roxanne Harris

Signature 

Date 3/1/94

Signature of Site Owner or Operator

Name (please type) Mrs. J.C. Delaney

Signature Mrs. J.C. Delaney by Roxanne Harris

Date 3/1/94

SUBSURFACE ENVIRONMENTAL CORP



FAX TRANSMITTAL

TO: LARRY SETO

COMPANY: ACHD

FAX: 509-4757

DATE: 3/28/94 TIME: 9:30

FROM: ROXANNE HARRIS

MEMO:

1901 BROADWAY, ALAMEDA
BOARD OF EQUALIZATION
TKH Q44-035874

PLEASE CALL ME --
I NEED APPROVED APPLICATIONS
TO PULL CITY PERMITS

Thanks,
Roxanne

NO. OF PAGES TO FOLLOW: 0

ALAMEDA COUNTY ENVIRONMENTAL HEALTH / HAZARDOUS MATERIALS DIVISION

80 Swan Way, Room 200 / Oakland, CA 94621 / (510) 271-4320

HAZARDOUS WASTE GENERATOR INSPECTION REPORT

STID #: 310 FACILITY NAME: Former Camisa Bros. Logistics EPA I.D. #:

ADDRESS, CITY & ZIP CODE: 1901 Broadway St Alameda 94521 PHONE:

TYPE OF BUSINESS:	CODE SECTION	COMPLIANCE			TIERED PERMITTING STATUS:				CODE SECTION	COMPLIANCE		
		YES	NO	N/A	CE <input type="checkbox"/>	CA <input type="checkbox"/>	PBR <input type="checkbox"/>	N/A <input type="checkbox"/>		YES	NO	N/A

1. IDENTIFICATION NUMBER				6. CONTINGENCY / BUSINESS PLAN				
Obtained EPA I.D. Number	66262.12(a)			Contingency Plan Complete	66265.52(a-f)			
Transporter and TSD Have EPA I.D. #	66262.12(c)			Copy of Plan on Site	66265.53			
2. PRE-TRANSPORT REQUIREMENTS				Contingency/ Business Plan Submitted				66265.53(b)
Hazardous Waste Containers Labeled	66262.31			Plan Amended as Necessary	66265.54			
Hazardous Waste Label Properly Filled Out	66262.32(b)			ER Co-ordinator Familiar w/ Plan	66265.55			
HW Accumulation Time Not Exceeded	66262.34(c)			7. PREPAREDNESS AND PREVENTION				
Accumulation Date Indicated	66262.34(f)			Internal Communication/ Alarm Provided	66265.32(a)			
Description of Hazardous Waste Contents	66262.34(f)			A Device to Call Outside Provided	66265.32(b)			
HW Containers in Good Condition	66265.171			Spill Control Systems Available	66265.32(c)			
HW Compatible with Containers	66265.172			Maintain ER Equipment	66265.33			
HW Containers Closed /Sealed	66265.173			Access to Commun. during HW Handling	66265.34			
HW Storage Area Inspected Weekly	66265.174			Maintain Adequate Aisle Space	66265.35			
Tank & Tank Equip. Inspected Daily	66265.195			Arrangements w/ Local Agencies	66265.37			
Incompatible HW in Separate Containers	66265.199			8. EMERGENCY PROCEDURES				
Proper Management of Used Oil Filters	66266.130			Character/Source/Extent of ER Determined	66265.56			
3. RECORDKEEPING AND REPORTING				Proper Agencies Notified of Health Hazard	66265.56			
HW Analysis Kept 5 Yrs./Land Disposal	66262.11			ER Data Submitted to DTSC & LIA	66265.56			
Biennial Report Submitted to State	66262.41			Uncontrolled Release HW Properly Handled	66265.56			
4. MANIFEST / RECEIPTS				9. WASTE STREAMS				
HW Shipped with Proper Manifest	66262.20			Waste Oil				
Manifests Kept for last 3 Yrs.	66262.40(a)			Non-Halogenated Solvents/Parts Cleaner				
HW Analysis Kept 3 Yrs.	66262.40(c)			Ethylene Glycol/Antifreeze				
Manifests Received from TSDF	66262.42			Oily Sludges				
5. TRAINING				Other:				
Training Program Provided	66265.16			Other:				
Personnel Trained & Supervised	66265.16(b)			Other:				
HW Personnel Trained within 6 Months	66265.16(b)			Other:				
Training Records Kept on Site	66265.16(d)			Other:				
Training Records Maintained for 3 Yrs.	66265.16(e)							
Training Records Complete	66265.16(1,2)							

PERMISSION GIVEN TO INSPECT FACILITY: YES <input type="checkbox"/> NO <input type="checkbox"/>		POLLUTION PREVENTION		AMOUNT	N/A
OTHER COUNTY PROGRAMS: UST <input type="checkbox"/> HMBP <input type="checkbox"/> UR <input type="checkbox"/>		HW Generated Annually			
		Annual HW Reduction Proposed			

REMARKS: A 550 gal drum found no vapors. There was no spill on site (not on any soil, incinerator). The drum was empty on my first. The only holes in the tank were small holes in the removal. Stockpile only was cut back with the intention after it is lined with plastic. The business on

FACILITY CONTACT: [Signature] INSPECTED BY: [Signature]
 PRINT NAME: ROXANNE HARRIS DATE: 4-27-94

GEN/RPT INS/ECO 11/93 REV 1
 Note: we need to see where the stockpile soil was stored. The soil pile must have to be inspected if the lab results indicate any contamination.

WAYNE A. MILANI
VICE PRESIDENT

PACIFIC SHOPS, INC.

1815 CLEMENT AVENUE
ALAMEDA, CALIF. 94501
TEL. (510) 521-1133