

ROBERT H. LEE & ASSOCIATES, INC.

900 Larkspur Landing Circle
Suite 125
LARKSPUR, CALIFORNIA 94939

(415) 461-8890

LETTER OF TRANSMITTAL

TO ALAMEDA Co. DEPT. OF ENV. HEALTH
HAZARDOUS MATERIALS DIVISION
80 SWAN WAY SUITE 200
OAKLAND, CA. 94621

DATE	2/15/89	JOB NO.	1393
ATTENTION	MR. LARRY SETO		
RE	UNDERGROUND STORAGE TANK REPLACEMENT AT: LINDCAL S.S. #6277 15803 EAST 14TH ST. SAN LEANDRO, CA.		

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
3			COMPLETE SETS OF PLANS
1			UNDERGROUND TANK CLOSURE/MODIFICATION PLAN
2			CHECKS FOR #663 ⁰⁰ (1) FOR REMOVAL (1) FOR INSTALLATION
—			MANUFACTURERS CATALOG CUT SHEETS FOR ALL EQUIPT.

THESE ARE TRANSMITTED as checked below:

- For approval Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution
 As requested Returned for corrections Return _____ corrected prints
 For review and comment _____
 FOR BIDS DUE _____ 19 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS

DEAR MR. SETO,

THIS JOB IS CURRENTLY OUT FOR BIDS - WE WILL HAVE THE
SELECTED CONTRACTOR CONTACT YOU CONCERNING ITEMS 6, 19 &
SIGNATURE ON PAGE 5.

PLEASE CONTACT ME IF ANY ADDITIONAL INFORMATION IS
REQUIRED AT THIS TIME.

THIS STATION IS CURRENTLY SHUT DOWN DUE TO TANK
TEST FAILURE - YOUR IMMEDIATE ATTENTION TO THIS PROJECT
WOULD BE APPRECIATED.

COPY TO

TIM ROSS - LINDCAL

SIGNED:

THANK YOU VERY MUCH
Larry Seto

Soil samples to be taken at the well to be drilled into 2' into native soil. Water sample to be taken if groundwater is encountered.

528836

3/17/89 C.S.

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

~~470 - 27TH ST., RM. 322 OAKLAND, CA 94612~~
~~PHONE (415) 874-7237~~
80 SWAN WAY SUITE 200
OAKLAND, CA. 94611
271-4320

RECEIVED

ACCEPTED

MAR 6 1989

PARADISO CONSTRUCTION

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

These plans have been reviewed and found to be acceptable and essentially meet the requirements of State and local health laws. Changes to your 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. One copy of these accepted plans must be on the job and available to all contractors and craftsmen involved with the removal.

Any change or alterations of these plans and specifications must be submitted to this Department and to the Building Inspection Department to determine if such changes meet the requirements of State and local laws. Notify this Department at least 48 hours prior to following required inspections:

- _____ Removal of Tank and Piping
- _____ Sampling
- _____ Final Inspection

Issuance of a permit to operate is dependent on compliance with accepted plans and all applicable laws and regulations.

THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS.

3/6/89
ALAMEDA COUNTY
DEPT. OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

1. Business Name UNOCAL SERVICE STA. # 6277
Business Owner UNION OIL CO. OF CALIFORNIA DBA UNOCAL
2. Site Address 15803 EAST 14TH STREET
City SAN LEANDRO CA. Zip 94577 Phone (415) 276-6336
3. Mailing Address UNOCAL - 2175 N. CALIFORNIA BLVD. # 650
City WALNUT CREEK, CA. Zip 94596 Phone (415) 945-7676
867-0760
4. Land Owner UNOCAL
Address 2175 N. CALIFORNIA BLVD. # 650 City, State WALNUT CREEK, CA. Zip 94596
5. EPA I.D. No. CAD982059826
6. Contractor PARADISO CONSTRUCTION
Address 9220 'G' STREET
City OAKLAND, CA. 94603 Phone (415) 562-5511
- * License Type A, B, C8, C6, D40, C-10 ID# 259820
7. Other (Specify) ENGINEERING CONSULTANTS: ROBERT H. LEE & ASSOC.
Address 900 LARKSPUR LANDING, CIR. #125
City LARKSPUR, CA. Phone (415) 461-8890
ATT: LARRY IZZO

8. Contact Person for Investigation

Name TIM ROSS Title FIELD ENGINEER

Phone (415) 945-7676

9. Total No. of Tanks at facility 3

10. Have permit applications for all tanks been submitted to this office? Yes [] No []

11. State Registered Hazardous Waste Transporters/Facilities

a) Product/Waste Tranporter

Name H&H SHIP SERVICE EPA I.D. No. CA0004771168

Address 220 CHINA BASIN

city SAN FRANCISCO State CA. Zip 94107

b) Rinsate Transporter

Name H&H SHIP SERVICE EPA I.D. No. _____

Address SAME AS ABOVE

City _____ State _____ Zip _____

c) Tank Transporter Pelland trucking

Name H&H SHIP SERVICE EPA I.D. No. _____

Address SAME AS ABOVE

City _____ State _____ Zip _____

d) Contaminated Soil Transporter

Name H&H SHIP SERVICE EPA I.D. No. _____

Address SAME AS ABOVE

City _____ State _____ Zip _____

12. Sample Collector

Name KAPRELIAN ENGINEERING, INC.

Company " "

Address P.O. Box 913

City BENICIA State CA. Zip 94510 Phone (415) 676-9100

13. Sampling Information for each tank or area

Tank or Area		Material sampled	Location & Depth
Capacity	Historic Contents (past 5 years)		
10,000 GAL.	LEADED & UNLEADED GASOLINE	SOIL & GROUND WATER ↓	EACH CORNER OF TANK EXCAVATION AND BENEATH THE TANK AFTER IT HAS BEEN REMOVED. TYPICAL DEPTH BELOW SURFACE @ 13'
10,000 GAL.	UNLEADED GASOLINE		
550 GAL.	WASTE OIL		

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

If yes, describe. THE (2) PRODUCT TANKS FAILED A RECENT HYDROSTATIC TEST - THE RESULTS OF WHICH HAVE BEEN SUBMITTED TO YOUR DEPT.

15. NFPA methods used for rendering tank inert? Yes [] No []

If yes, describe. PLEASE REFER TO DNG. J-6 SECTION II GAS FREEING & TANK REMOVAL.

16. Laboratories

Name SEQUOIA ANALYTICAL LABORATORY

Address 2549 MIDDLEFIELD ROAD

City REDWOOD CITY State CA. Zip 94063

State Certification No. 145

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
TOTAL PETROLEUM HYDROCARBON ANALYSES	EPA 5020 OR 5030	EPA 8020
TOTAL OIL & GREASE	WATER - EPA 3510 SOIL - EPA 3550	EPA 3550 FOLLOWED BY EPA 503E
VOLATILE ORGANIC COMPOUNDS		EPA 8240
BENZENE, TOLUENE & XYLENE	EPA 5010 OR 5030	EPA 8020

18. Site Safety Plan submitted? Yes No SEE DWG. J-6

19. Workman's Compensation: Yes No

* Copy of Certificate enclosed? Yes No

* Name of Insurer United Pacific

20. Plot Plan submitted? Yes 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 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 will notify the Department of Environmental Health at least two (2) working days (48 hours) 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.

Signature of Contractor

Name (please type) _____

* Signature _____

* Date _____

[Handwritten signature]
3-6-89

Signature of Site Owner or Operator

Name (please type) _____

TIM ROSS, UNOCAL FIELD ENGINEER

Signature _____

[Handwritten signature: Tim Ross]

Date _____

2/15/89

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. A copy of your approved plan must be sent to the landowner.

5. Triple rinse means that:

- a) final rinse must contain less than 100 ppm of Gasoline (EPA 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 demonstrated by an original or facsimile report from a laboratory certified for the above analyses.
- 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.

6. 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)

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.

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.

18. SITE SAFETY PLAN

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
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DEPARTMENT OF ENVIRONMENTAL HEALTH
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470 - 27TH ST., RM. 322
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PHONE NO. 415/874-7237

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License Type _____ ID# _____
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ATT: LARRY IZZO

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2-16-89

(I)

U528836
663.02
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(R)

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Signature _____

Date _____

Signature of Site Owner or Operator

Name (please type) TIM ROSS, UNOCAL FIELD ENGINEER

Signature *Tim Ross*

Date 2/15/89

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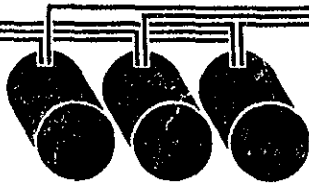
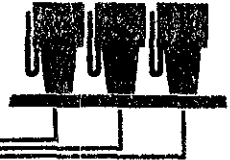
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PARADISO CONSTRUCTION CO.

GENERAL & PETROLEUM CONTRACTORS



LICENSE NO. 259820

P.O. BOX 6397

9220 "G" STREET OAKLAND, CA 94603

(415) 562-5511

MEDICAL EMERGENCY

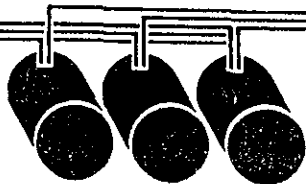
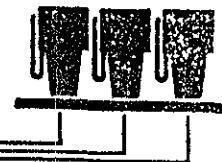
In case of medical emergency, employee will be transported to nearest local hospital.

HUMANA HOSPITAL
13855 East 14th Street
San Leandro, CA 94578
(415)357-6500

* Engine space requires SCBA, not a respirator.

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GENERAL

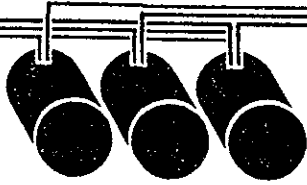
The company will furnish all safety equipment and tools to keep your place of work safe as possible, "use them".

Housekeeping: Keep the jobsite clear of scrap materials and debris especially near the trenches and excavations.

Barricades: The bulk of our work involves underground tanks and piping, so it involves trenching and excavation and a good many sites are kept in operation; we also have to provide safety for the general public. Use an ample amount of barricades and trench covers so that customers that are trying to use the facility are aware of the hazard that exists. Be especially aware of children that come on the site to see what is going on, and keep them well away from the excavation and equipment, or better yet keep them off the site entirely.

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GENERAL & PETROLEUM CONTRACTORS



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P.O. BOX 6397

9220 "G" STREET OAKLAND, CA 94603

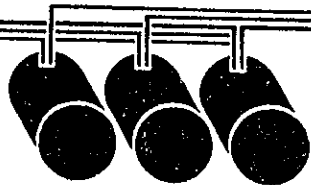
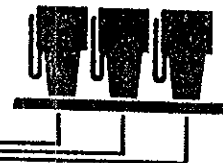
(415) 562-5511

PERSONAL PROTECTIVE EQUIPMENT

1. EYE PROTECTION: When cutting or burning, chipping or breaking concrete, or anytime you are subjected to eye injury, wear your goggles or safety glasses.
2. HEAD PROTECTION: When you are working in an area where you are subjected to falling objects or the site is a hard hat area, wear your hard hat.
3. BODY PROTECTION: Clothing appropriate for the work must be worn.
4. FOOT PROTECTION: Wear sturdy shoes appropriate to the work you are doing. When using a pavement breaker wear your toe protection devices.
5. HAND PROTECTION: When handling rough materials such as timbers, steel sheets, bars, and scrap; wear your gloves.
6. HEARING PROTECTION: When using a pavement breaker or operating noisy equipment, use your ear protection.
7. RESPIRATORY PROTECTION: Respirators must be worn when working in a confined space where dangerous air contamination exists, when sand blasting where toxic material evolves or when welding where there may be toxic substances.

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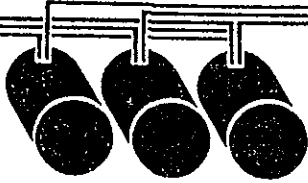
(415) 562-5511

EQUIPMENT

1. Only trained or experienced employees may operate equipment.
2. Equipment operators must be sure other workers are clear before moving or operating this equipment. When changing buckets, be certain that the workers helping to change the bucket is clear before moving the boom. When using the boom for hoisting or moving equipment and or materials be sure the worker is clear before lifting or taking a strain on rigging.
3. Don't use damaged slings or cables, if they are questionable, call the office for replacement.
4. Avoid operations that expose employees to over head loads.

PARADISO CONSTRUCTION CO.

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9220 "G" STREET OAKLAND, CA 94603

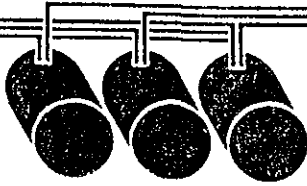
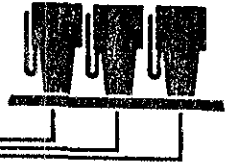
(415) 562-5511

TOOLS

1. Don't use tools and equipment that are not in good repair; notify the office of the repairs that are needed.
2. All power tools are to be grounded.
3. SKILL SAWS: Saw guard must not be blocked open.
4. AIR COMPRESSORS: Air tank must be drained often, safety valve must be popped daily, all hoses to have safety clasp, and don't disconnect under pressure.
5. LADDERS: Defective or unsafe ladders will not be used, they shall be repaired or scrapped.

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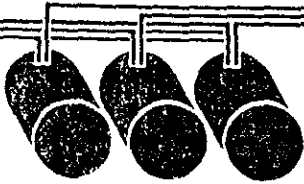
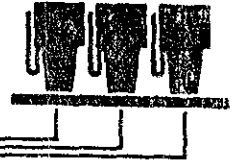
(415) 562-5511

FIRE PROTECTION/PREVENTION

1. SMOKING: No smoking on any service station site except in an approved area away from the islands and tanks.
2. FLAMMABLE LIQUIDS: No sources of ignition are allowed in any work area where there is presence of flammable liquids, gasoling etc...
3. FIRE EXTINGUISHERS: All trucks and heavy equipment are to be equipped with one 5 lb. A.B.C. extinguisher.
4. Gasoline should not be used as a cleaning agent.
5. No burning or welding should be done in an enclosed tank or vessel until it has been determined that there is no possibility of fire or explosion.
6. A gas detection device is available, all persons should be familiar with this device and know how to use it.

PARADISO CONSTRUCTION CO.

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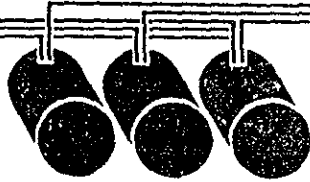
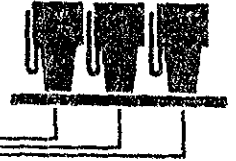
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(415) 562-5511

EXCAVATION

1. Prior to excavating, the location of underground utilities must be determined and utility owners must be notified. This function will normally be done by the office but if you are not sure, call the office, especially, if you are to excavate in the street or sidewalk area.
2. All excavations 5' or more in depth that are to be entered, must be sloped 3/4 to 1 foot or shored.
3. All excavation must be inspected and monitored for ground movement on a continuing basis.
4. There must be proper qualified supervision at all times during excavation.
5. Safety provisions must be taken while installing and removing shoring, the work can be extremely dangerous if good practice is ignored.
6. Keep spoils well back 2' or more from the edge of all excavations.
7. Effective barriers and barricades are to be used around all excavations for your protection as well as others that may want to see the work going on. Keep all others not involved in the work well back from the excavations, especially children.
8. Watch for overhead power lines, keep at least 10' away from these conductors.
9. Trench covers: A facility that is to be kept in operation, as many are, set up barricades and cover trenches to reduce the possibility of a customer driving or walking into an open trench. When work is done for the day, insure that you leave the site in a safe condition.

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CONFINED SPACES

Before employees are allowed to enter confined spaces:

1. Lines containing hazardous substances must be disconnected, blinded, or blocked.
2. The space must be emptied, flushed or purged.
3. The air must be tested for dangerous contamination or oxygen deficiency. Ventilation is required if testing reveals any hazard.

Working in a confined space where dangerous air contamination exists requires:

1. Appropriate respiratory protection.
2. Safety belt (or harness) protection.
3. One standby employee (with respirator).