



Environmental Services • General Engineering Contractor • Hazardous • Lic. #487537

FAX TRANSMITTAL

RE: Gateway Liquors

TO: Brian Oliva

COMPANY: Alameda County Hazardous Mater. Division

FROM: Merlin Bowen

MESSAGE:  
\_\_\_\_\_  
\_\_\_\_\_  
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DATE: 12-15-94

NUMBER OF PAGES TRANSMITTED: 31

12/21/94

*Susan For File*

Gateway Liquors  
Job # 261

July 24, 1994

*Bua*

Gateway Liquors  
5944 San Pablo Avenue  
Oakland, CA. 94609

Attention: Mr. Hussein Ali Hussein

Subject: Soil Sampling and Laboratory  
Analysis During the Removal  
of Two Underground Storage  
Tanks, Gateway Liquors, 5944  
San Pablo Avenue, Oakland,  
California.

To whom it may concern:

This report describes the procedures and results of the soil  
sampling and analysis performed by VCI of California and  
Chromo-Lab Analytical at the 5944 San Pablo Ave., site.

If you need any further information, please call VCI of  
California at (510) 568-1234.

very truly yours,

VCI of California.

*Merlin N. Bowen*

Merlin N. Bowen  
Operation Supervisor

skr  
enclosure

## PURPOSE AND SCOPE

Soil samples were collected and analyzed to provide data to evaluate whether the soils in the tank pits were contaminated. Following underground storage tank (UST) removal by VCI of California (VCI), a technician from VCI of California under the direction of Mr. Brian Oliva, an inspector representing the Hazardous Materials Program, Alameda County Department of Environmental Health, collected a total of two soil samples, which were collected from the bottom of two separate tank pits.

The soil samples SS-1 and SS-2 were taken on June 29, 1994 and were analyzed by ChromoLab, an analytical lab, on June 5th and June 7th, 1994 under a chain of custody form.

Soil samples were analyzed for Total Petroleum Hydrocarbons as Diesel, as Total Petroleum Hydrocarbons, as Gasoline and as Benzene, Toluene, Xylenes and Ethylbenzene ( BTX&E ).

All field sampling activities and tank removal activities during the excavation of the UST was coordinated and approved by a City of Oakland Fire Department and County of Alameda Environmental Health representatives.

## UNDERGROUND STORAGE TANK REMOVAL

After receiving an acceptance of an Underground Storage Tank Removal Excavation Permit from City of Oakland, record no. 703647, notification and permit from the City of Oakland Fire Department and, a permit from County of Alameda, Department of Environmental Health June 20, 1994 and notification given to Bay area Air Quality Management District, ( copies of permits see Appendix A ) VCI of California mobilized to work site on June 28, 1994.

On June 29, 1994, work commenced on the removal of two single walled, steel underground storage tanks. It is our understanding that one tank was a 300 gallon tank and one was a 500 gallon tank. It is the understanding of VCI of California that the tanks had historically contained ~~hydrocarbon~~ oil fuels. Date of installation of said tanks were not known to the Owner. It is our understanding that the Owner purchased the property without the knowledge of the existence of these two tanks.

The 300 gallon tank was buried under 3' of over burden with 3" thick concrete sidewalk surface, tank was located in south sidewalk area of 60th Street an estimated 98' from the corner of San Pablo Avenue and 60th Street, Oakland, California.

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The 500 gallon tank was buried under an estimated 3'8" of overburden on the south eastern corner of Gateway Liqueurs property line, which is located on 5944 San Pablo Avenue, Oakland, California. There were no hold down straps or concrete dead men used to hold down either tanks. All excavated soil piles were placed on 10 mill. visqueen and were covered.

There was one 2" steel product line that went from the 300 gallon underground storage tank from the sidewalk to an small building an estimated 65' away. The vent line was an estimated 12' from the tank.

The 500 gallon underground storage tank had an estimated 16' of 2" product and vent line which appeared to feed a boiler. Backfill material for both tanks was native fill.

Client removed all product and residual fluids from the underground storage tanks, an estimated 700 gallons of product was transported by Evergreen Oil & Vacuum Service, a licensed hazardous waste transporter, EPA transporter identification number CAD980695761. Material was transported to a recycling facility, Evergreen Group Inc., located at 6880 Smith Avenue, Newark, California.

Carbon dioxide, sublimated from 75 lbs of dry ice, was introduced into the tanks to displace potentially explosive vapors. A VCI-supplied Gas Tech 1214 SMPM combustible gas/oxygen detector was used to determine that the USTs were safe to remove. On June 29, 1994 said tanks were removed from the site with a 510 John Deere backhoe. Tanks were transported off site by Erickson Incorporated, a licensed hazardous waste hauler ( State's transporter No. 402962, US EPA No. CAD 009466392 ) as Non-RCRA Hazardous Waste Solid, under Uniform Hazardous Waste Manifest, Document Number 93158489 ( See Appendix A ) to Erickson Incorporated, located on 255 Parr Blvd., Richmond, California, EPA No. CAD 009466392.

Subsequent soil sampling was conducted in accordance with the California Regional Water Quality Control Board ( CRWQCB ) - San Francisco Bay Region's " Tri-Regional Board Staff recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites", dated August 10, 1990 by a technician from VCI of California under the direction of the representative from Alameda County Department of Environmental Health, Inspector Brian Oliva.

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There were some soil discolorations observed in the tank excavation bottom of the 300 gallon tank pit, which was located in the sidewalk area. There were no traces of odor encountered during the removal of soils and no other unusual discolorations noted in either the tank excavation walls and or excavation spoils.

Water was encountered in the bottom of the tank excavation. The water may have been from water flowing down the street gutter which may have then entered the excavation bottom. There was a slight petroleum sheen noted in the standing water. Water level was at an estimated depth of 7'8".

Approximately 8 yards of excavation spoils was excavated, placed and covered with 10 mill plastic visqueen and left on site. One discreet soil sample was taken from the excavation pit bottom as directed by Inspector Brian Oliva. After examination of the exterior of tank, by VCI technicians and County, there appeared to be no visible cracks and or holes in the tank.

There were some soil discolorations observed in the tank excavation bottom and sidewalls of the 500 gallon tank pit, which was located in the southeastern corner of property. There was a faint trace of kerosene odor encountered during the removal of soils and was also noticed in the excavation soil pile for the 500 gallon tank.

Water was encountered in the bottom of the tank excavation at an estimated depth of 9'. It is not known if water encountered is ground water or run off water which was perched on a layer of clay. There did not appear to be any petroleum sheen on the water.

Approximately 28 yards of excavation spoils was excavated, placed and covered with 10 mill plastic visqueen and left on site. One discreet soil sample was taken from the excavation pit bottom as directed by Inspector Brian Oliva. After examination of the exterior of tank, by VCI technicians and County, there appeared to be several visible holes in the tank caused by what appeared to be corrosion.

### SOIL SAMPLING AND ANALYSIS

A technician from VCI of California and as directed by the County inspector collected two discreet soil samples, one from the excavation pit of the 300 gallon tank and one from the excavation pit of the 500 gallon tank. Due to Cal-OSHA safety regulations and the instability of the pit walls, the excavation soil samples were obtained with a backhoe.

One excavation sample was collected from native soil approximately 8'6" feet below ground surface, sample was taken from beneath the tank. Tank sample was taken in an approximated location as indicated in on Figure 2. Tank excavation sample was labeled SS-1 for the 300 gallon tank.

Second excavation sample was collected from native soil approximately 9'8" feet below ground surface, sample was taken from beneath the tank. Tank sample was taken in an approximated location as indicated in on Figure 2. Tank excavation sample was labeled SS-2 for the 500 gallon tank.

Each soil sample was obtained by inserting a brass, two-inch diameter by six-inch long brass sleeve into the soils. A rubber mallet was used to insert the sleeves into the soil, each end was wrapped with aluminum foil, sealed with plastic end caps and wrapped with tape.

The samples were labeled, logged in a Chain of Custody form and transported on blue ice to ChromoLab, Inc., (Certification # 1094), an environmental laboratory certified by the California Department of Health services to perform the required analysis.

### SOIL ANALYTICAL RESULTS

Soil samples from the tank excavations were analyzed for Total Petroleum Hydrocarbons as diesel (Diesel) Total Petroleum Hydrocarbons as gasoline (Gasoline) Total Petroleum Hydrocarbons as kerosene (Kerosene) and for Benzene, Toluene, Ethylbenzene, Xylene (BTEX) by EPA Methods 5030/8015 modified and 8020.

### Excavation Soil Sample Results

The analytical results for excavation sample SS-1, taken from beneath the 300 gallon tank detected 4.4 parts per million as TPH-D ( Total Petroleum Hydrocarbons as Diesel ), Not-Detected as TPH-G ( Total Petroleum Hydrocarbons as Gasoline ) Not-Detected as Benzene, Not-Detected as Toluene, Not-Detected as Ethylbenzene, Not-Detected as Xylenes. Detected 24 parts per million as Total Petroleum Hydrocarbons as kerosene.

The analytical results for excavation sample SS-2, taken from beneath the 500 gallon tank detected 17 parts per million as TPH-D ( Total Petroleum Hydrocarbons as Diesel ), Not-Detected as TPH-G ( Total Petroleum Hydrocarbons as Gasoline ) Not-Detected as Benzene, Not-Detected as Toluene, Not-Detected as Ethylbenzene, Not-Detected as Xylenes. Detected 160 parts per million as Total Petroleum Hydrocarbons as kerosene.

VCI of California backfilled the 300 gallon tank with clean imported fill, which was located in the sidewalk area after receiving approval from Inspector Brian Oliva. This was done to protect the adjoining street and provide safety to the general public.

TABLE OF  
SOIL ANALYSIS FOR DIESEL CONSTITUENTS

| sample number | TPH as diesel (PPM)   | benzene (PPB) | constituents as |               |                    |
|---------------|-----------------------|---------------|-----------------|---------------|--------------------|
|               |                       |               | toluene (PPB)   | xylenes (PPB) | ethylbenzene (PPB) |
| SS-1          | 4.4                   | N.D.          | N.D.            | N.D.          | N.D.               |
| SS-2          | 17                    | N.D.          | N.D.            | N.D.          | N.D.               |
| sample number | TPH as gasoline (PPM) |               |                 |               |                    |
| SS-1          | N.D.                  |               |                 |               |                    |
| SS-2          | N.D.                  |               |                 |               |                    |
| sample number | TPH as kerosene (PPM) |               |                 |               |                    |
| SS-1          | 24                    |               |                 |               |                    |
| SS-2          | 160                   |               |                 |               |                    |

PPM: parts per million  
PPB: parts per billion.

CLIENT REPORTING RESPONSIBILITY

This report has been prepared to aid others in the evaluation of the current status of the subject site. It is the client's responsibility to make this information available to the guidance agency at the following address:

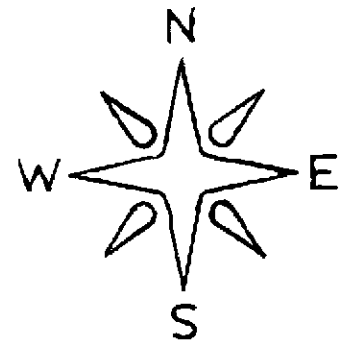
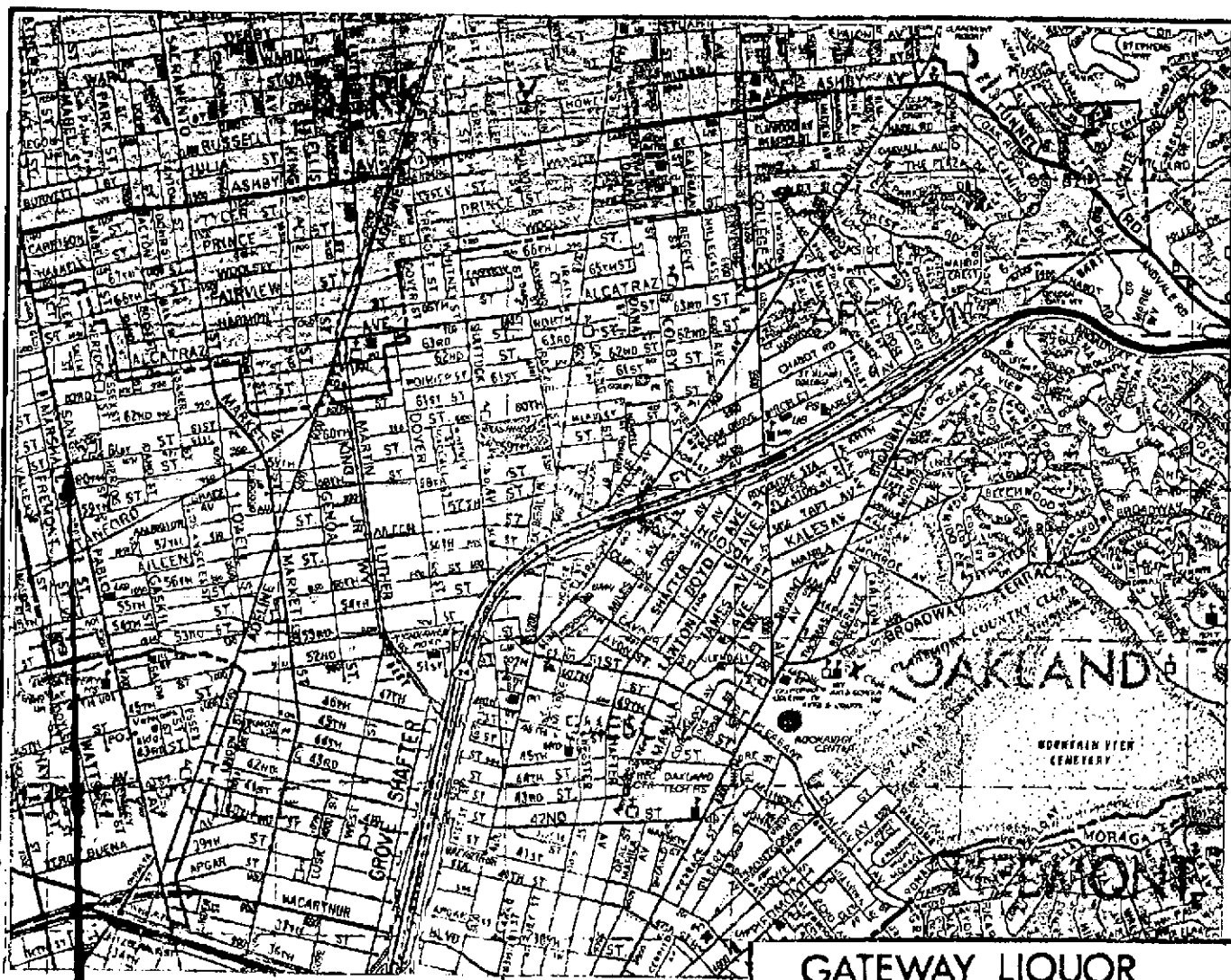
Responsible Agency:

Mr. Brian Oliva  
Hazardous Material specialist  
Office of Environmental Health  
Alameda County Department of Health Services  
80 Swan Way, Room 200  
Oakland, CA. 94621  
(510) 271-4320

LIMITATIONS

THE SCOPE OF WORK OF THIS PROJECT WAS STRICTLY LIMITED TO SAMPLING AND LABORATORY ANALYSIS OF THE COLLECTED SAMPLES. NO WARRANTY, EXPRESS OR IMPLIED, IS GIVEN WITH REGARD TO THE GENERAL ENVIRONMENTAL CONDITION OF THE SUBJECT PROPERTY.





Site Location

**GATEWAY LIQUOR**  
 5944 San Pablo Ave., Oakland, CA.

|                 |              |                                |
|-----------------|--------------|--------------------------------|
| SCALE           | APPROVED BY: | DRAWN BY<br><i>E. Reynolds</i> |
|                 |              | REVISED                        |
| <b>SITE MAP</b> |              |                                |
|                 |              | DRAWING NUMBER<br><b>261</b>   |

San Pablo Avenue

LIQUOR STORE

vent

vent

water meter

power pole

est. 500 gallon tank

cyclone fence

est. 200 gallon tank

5S-2

5S-1

49'

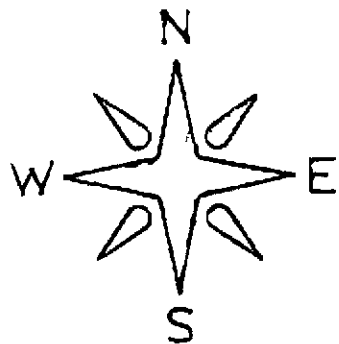
12'

8'

42'

34'

56'



GATEWAY LIQUORS  
5944 San Pablo Ave., Oakland, CA.

SCALE 1" = 20'  
DATE:

APPROVED BY:

DRAWN BY: *D. Reyes*  
REVISED:

PLOT PLAN

DRAWING NUMBER  
261

P. 11  
510 568 2218  
510 568 2218  
DEC-15-94 THU 09:56 AM VCI OF CAL.

**CITY OF OAKLAND**

**JOB # 235**

**HUGO BARON 11:00 6/29/94**  
**CITY OF OAKLAND**  
**PERMIT TO EXCAVATE IN STREETS OR OTHER WORK AS SPECIFIED**

**X 7400808**  
**\$195 + 40 = \$235**

**NO REFUND W/O RECPT**

**GATEWAY LIQUORS**

IK: S 944 SAN PABLO AVE. BETWEEN S I AND 60 ST  
(Street or Address) (Street Name) (Specify)

CAVATE IN THE PUBLIC RIGHT-OF-WAY IS HEREBY GRANTED TO:

V.C.I. OF CALIFORNIA  
753 PERALTA AVENUE, SAN FRANCISCO PHONE #: 515-505-1234

GAS \_\_\_\_\_ ELECTRIC \_\_\_\_\_ WATER \_\_\_\_\_ TELEPHONE \_\_\_\_\_ CABLE TV \_\_\_\_\_ SEWER \_\_\_\_\_ OTHER TANK REMOVAL  
TANK REMOVAL ON THE SIDEWALK (Specify)

06-2B-94 #1

EXCV 195.00  
APPL 40.00  
SUBTL 235.00  
CHECK 235.00

ITEM 2  
ZCL 7160 09:18TM

empt from the Contractor's License Law for the following reason  
Professions Code: Any city or county which requires a permit  
demolish, or repair any structure, prior to its issuance, also re-  
h permit to file a signed statement that he is licensed pursuant  
ntractor's License Law Chapter 9 (commencing with Sec. 7000)  
ee and Professions Code, or that he is exempt therefrom and  
xemption. Any violation of Section 7001.5 by any applicant for  
icant to a civil penalty of not more than \$500:

PERMIT VOID 90 DAYS FROM DATE OF ISSUE UNLESS EXTENSION GRANTED  
BY DIRECTOR OF PUBLIC WORKS.

Approximate Starting Date \_\_\_\_\_ DATE \_\_\_\_\_  
Approximate Completion Date \_\_\_\_\_ DATE \_\_\_\_\_  
HOLIDAY RESTRICTION (1 NOV - 1 JAN) YES  NO   
LIMITED OPERATION AREA (7AM - 9AM/4PM - 6PM) YES  NO \_\_\_\_\_  
DATE STREET LAST RESURFACED \_\_\_\_\_ DATE 5-7-5  
SPECIAL PAVING DETAIL REQUIRED YES \_\_\_\_\_ NO

24-HOUR EMERGENCY PHONE NUMBER \_\_\_\_\_  
PERMIT NOT VALID WITHOUT 24 HOUR NUMBER.

Telephone: 238-3651 Forty-eight (48) HOURS BEFORE ACTUAL CONSTRUCTION.

**ATTENTION**

State law requires that contractor/owner call Underground Service Alert two work-  
ing days before excavating to have below-ground utilities located. This permit is  
not valid unless applicant has secured an inquiry identification number issued by  
Underground Service Alert.

Call Toll Free: 800-642-2444 USA ID Number \_\_\_\_\_

This permit issued pursuant to all provisions of Chapter 6, Article 2 of the Oakland Municipal  
Code.

This permit is granted upon the express condition that the permittee shall be responsible for  
all claims and liabilities arising out of work performed under the permit or arising out of  
permittee's failure to perform the obligations with respect to street maintenance. The permittee  
shall, and by acceptance of the permit agrees to defend, indemnify, save and hold harmless  
the City, its officers and employees, from and against any and all suits, claims or actions brought  
by any person or on account of any bodily injuries, disease or illness or damage to persons  
and/or property sustained or arising in the construction of the work performed under  
the permit or in consequence of permittee's failure to perform the obligations with respect  
to street maintenance.

**CONTRACTOR**

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with  
Section 7000) of Division 3 of the Business and Professions Code, and my license  
is in full force and effect.

LICENSE # 487537 CITY/BUSINESS TAX # 162715  
x C.K. R. G. Date 6/28/94  
Signature of Contractor Owner or Agent  
 Agent for  Contractor  Owner

- I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7004a, Business and Professions Code): The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.
- I, as owner of the property, am exempt from the sale requirements of the above due to: (1) I am improving my principal place of residence or appurtenances thereon, (2) the work will be performed prior to sale, (3) I have resided in the residence for the 12 months prior to completion of the work, and (4) I have not claimed exemption in this subdivision on more than two structures more than once during any three-year period. (Sec. 7044, Business and Professions Code).
- I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).
- I am exempt under Sec. \_\_\_\_\_, B&PC for this reason \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C).

Policy # \_\_\_\_\_ Company Name STATE FUND

- Certified copy is hereby furnished.
- Certified copy is filed with the city building inspection dept.

Signature C.K. R. G. Date 6/28/94

(This section need not be completed if the permit is for one hundred dollars (\$100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Signature C.K. R. G. Date 6/28/94

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

**INSPECTION COSTS FOR UTILITY COMPANIES & ADDITIONAL INSPECTION HOURS WILL BE CHARGED IN CONFORMANCE WITH THE MASTER FEE SCHEDULE.**

**OFFICIAL USE ONLY**  
**UTILITY COMPANY REPORT**

Supervisor \_\_\_\_\_  
Completion Date \_\_\_\_\_

**CITY INSPECTOR'S REPORT**

BACKFILL \_\_\_\_\_ PAVING \_\_\_\_\_

Initials \_\_\_\_\_  
Hours \_\_\_\_\_  
Date \_\_\_\_\_  
Concrete \_\_\_\_\_  
Asphalt \_\_\_\_\_  
Sidewalk \_\_\_\_\_  
Size of Cut: Sq. Ft. \_\_\_\_\_ Inches \_\_\_\_\_  
Paved by \_\_\_\_\_ Type \_\_\_\_\_  
Bill No. \_\_\_\_\_  
Charges Backfill \_\_\_\_\_  
Paving \_\_\_\_\_  
Paving Insp. \_\_\_\_\_  
Traffic Striping Replaced \_\_\_\_\_ Date \_\_\_\_\_

APPROVED \_\_\_\_\_ Date \_\_\_\_\_  
Engineering Services \_\_\_\_\_ Date \_\_\_\_\_  
Planning \_\_\_\_\_ Date \_\_\_\_\_  
Field Services \_\_\_\_\_ Date \_\_\_\_\_  
Construction \_\_\_\_\_ Date \_\_\_\_\_  
Traffic Engineering \_\_\_\_\_ Date \_\_\_\_\_  
Electrical Engineering \_\_\_\_\_ Date \_\_\_\_\_

DIRECTOR OF PUBLIC WORKS

APPROVED BY: [Signature]  
DATE: 6-28-94  
EXTENSION GRANTED BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

*Handwritten notes at bottom of page*

Excavation Permit Granted \_\_\_\_\_ No. \_\_\_\_\_

# CITY OF OAKLAND

Tank Permit No. 9827

Permit to Excavate and Install, Repair, or Remove Inflammable Liquid Tanks. No. 9827  
Oakland, California, July 5, 19 94

PERMISSION IS HEREBY GRANTED TO ~~excavate~~ remove ~~excavate~~ Gasoline tank and excavate commencing \_\_\_\_\_ feet inside property line

on the \_\_\_\_\_ side of \_\_\_\_\_ Street Avenue \_\_\_\_\_ feet \_\_\_\_\_ of \_\_\_\_\_ Street Avenue \_\_\_\_\_

House No. 5944 San Pablo Street Avenue Present Storage \_\_\_\_\_ Phone 653-8700

Owner Abdo Hussein Address 5944 San Pablo Avenue

Applicant V.C.I. of California Address 753 Peralta Ave, San Leandro 94572 Phone 568-1234

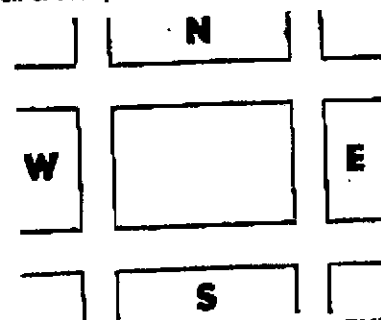
Dimensions of street (sidewalk) surface to be disturbed \_\_\_\_\_ X \_\_\_\_\_ Number of Tanks 1 Capacity 200 Gallons, each.

Remarks: \_\_\_\_\_

This Permit is granted in accordance with existing City Ordinances.  
Owner hereby agrees to remove tanks on discontinuance of use or when notified by the City Authorities.  
When installing, removing or repairing tanks, no open flame to be on or near premises.

Approved \_\_\_\_\_ Fire Marshal

Approved \_\_\_\_\_ Drainage Division Engineering Dept.



## EXCAVATING PERMIT

Issued in accordance with Ord. No. 278 CMS, Sec. 6-2.04

\_\_\_\_\_ square feet of digging or removal granted.

The receipt of \$ \_\_\_\_\_ special deposit is hereby acknowledged.

GENERAL DEPOSIT.

BUREAU OF PERMITS AND LICENSES.

## CERTIFICATE OF TANK AND EQUIPMENT INSPECTION

Inspected and passed on \_\_\_\_\_ 19 \_\_\_\_\_

By \_\_\_\_\_ Fire Marshal

Inspection Fee Paid . . . . . \$ 200.00 ck#6204 rec#703647

Received by D. Clemons  
FIRE PREVENTION BUREAU

## NOTICE

Before Covering Tanks, Above Certificate Must Be Signed.  
When ready for inspection notify Fire Prevention Bureau, 273-3851

**THIS PERMIT MUST BE LEFT ON THE WORK AS AUTHORITY THEREFOR.**

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY  
DEPARTMENT OF ENVIRONMENTAL HEALTH  
HAZARDOUS MATERIALS DIVISION  
80 SWAN WAY, ROOM 200

SUSAN A. HARGO

**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 generally 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 and provisions and herein is now released for issuance of any permit or plan for construction/destruction.

One copy of this approved plan must be on the job and available to all contractors and craftsmen involved with the removal of the tank. Any changes or alterations to these plans or specifications must be submitted to this Department and to the Fire and Building Inspections Department to determine if such changes meet the provisions 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:

*Please note change made on page #85.*

*Susan J. Harg*  
*6/20/94*

**UNDERGROUND TANK CLOSURE PLAN**

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

1. Business Name GATEWAY LIQUORS  
Business Owner ABDO HUSSEIN

2. Site Address 5944 SAN PABLO AVENUE  
City OAKLAND Zip 94608 Phone 510-653-8700

3. Mailing Address 5944 SAN PABLO AVENUE  
City OAKLAND Zip 94608 Phone 510-653-8700

4. Land Owner MR. ABDO HUSSEIN  
Address 5944 SAN PABLO OAKLAND  
City, State CALIFORNIA Zip 94608

5. Generator name under which tank will be manifested GATEWAY LIQUORS / ABDO HUSSEIN

EPA I.D. No. under which tank will be manifested CAC000739848

6. Contractor VCI OF CALIFORNIAAddress 753 PERALTA AVENUECity SAN LEANDRO, CALIFORNIAPhone 510-568-1234License Type\* A,B,C-21,HAZARDOUSID# 487537

\*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 V.C.I. OF CALIFORNIAAddress 753 PERALTA AVENUECity SAN LEANDRO, CA. 94577Phone 510-568-1234

8. Contact Person for Investigation

Name MR. MERLIN BOWENTitle OPERATION SUPERVISORPhone 510-568-12349. Number of tanks being closed under this plan 2Length of piping being removed under this plan UNKNOWNTotal number of tanks at facility 2

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 ALLIED OILEPA I.D. No. CAT080014277Hauler License No. 2477License Exp. Date 7/31/94Address P.O. BOX 32128City SAN JOSEState CA. Zip 95152

b) Product/Residual Sludge/Rinsate Disposal Site

Name PRC DISPOSALEPA I.D. No. CAD083166728Address 13331 N. HWY. 33City PATTERSONState CA. Zip 95363

c) Tank and Piping Transporter

Name DEXANNA LTD. EPA I.D. No. CAD982438566  
Hauler License No. 2883 License Exp. Date 6/30/94  
Address 3104 ATHENE COURT  
City CONCORD State CA. Zip 94519

d) Tank and Piping Disposal Site

Name ERICKSON DISPOSAL EPA I.D. No. CAD009466392  
Address 255 PARR BLVD.  
City RICHMOND State CA. Zip 94801

11. Experienced Sample Collector

Name V.C.I. OF CALIFORNIA  
Company V.C.I. OF CALIFORNIA  
Address 753 PERALTA AVENUE  
City SAN LEANDRO State CA. Zip 94577 Phone 510-568-1234

12. Laboratory

Name CHRO-MO LAB  
Address 2239 OMEGA ROAD #1  
City SAN RAMON State CA. Zip 94583  
State Certification No. 1094

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

If yes, describe. NOT KNOWN  
\_\_\_\_\_  
\_\_\_\_\_

14. Describe methods to be used for rendering tank inert

TANK WILL BE RINSED, RINSATE WILL BE DISPOSED AT A DISPOSAL FACILITY.

TANKS WILL BE INERTED WITH CARBON DIOXIDE SUPPLIMENTED FROM 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) |  |  |
| estimated 200 GALLON | estimated DIESEL               | SOIL and GROUNDWATER if present                                  | 2 ft. below tank soil backfill interface into 2' of the native soil. |
| estimated 500 GALLON | estimated DIESEL               | "  | "  |

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.

*Soil sample must be collected underneath the dispenser.*



| Excavated/Stockpiled Soil          |                             |
|------------------------------------|-----------------------------|
| Stockpiled Soil Volume (Estimated) | Sampling Plan               |
| 15CYDS.                            | 1 COMPOSITE FROM 4 DISCRETE |

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 |
|--------------------|---|---|------------------------|
| DIESEL             |   | 8015                                      | 1.0<br>10.0 mg/kg      |
| BENZENE            |   | 8020                                      | 5PPB                   |
| TOLUENE            |   | 8020                                      |                        |
| XYLENE             |   | 8020                                      |                        |
| ETHYLBENZENE       |   | 8020                                      |                        |

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

*Stockpiled soil must be characterized for proper disposal.*

## 18. Submit Worker's Compensation Certificate copy

Name of Insurer \_\_\_\_\_

## 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.

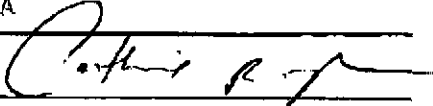
I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

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) \_\_\_\_\_ V.C.I. OF CALIFORNIA

Signature \_\_\_\_\_ by: Catherine R. Mayer (Sec./Treas.) Date 5/26/94

## Signature of Site Owner or Operator

Name (please type) \_\_\_\_\_ MERLIN BOWEN (AGENT)

Signature Merlin Bowen (OPERATOR)Date 5/26/94

FAXED 6/23/94  
**REGULATION 8, RULE 40**



**BAY AREA AIR QUALITY MANAGEMENT DISTRICT**

939 ELLIS STREET  
SAN FRANCISCO, CALIFORNIA 94109  
(415) 771-6000

Aeration of Contaminated Soil and  
Removal of Underground Storage Tanks

NOTIFICATION FORM

Removal or Replacement of Tanks  
 Excavation of Contaminated Soil

**SITE INFORMATION**

|   |  |   |  |
|---|--|---|--|
| <b>SITE ADDRESS</b>                                       | GATEWAY LIQUORS<br>5944 SAN PABLO AVENUE |   |  |
| <b>CITY, STATE</b>  | OAKLAND, CALIFORNIA                      | <b>ZIP</b>  | 94608                                      |
| <b>OWNER NAME</b>   | MR. ABDO HUSSEIN                         |   |  |
| <b>SPECIFIC LOCATION OF PROJECT</b>                       |  |   |  |
|   | <b><u>TANK REMOVAL</u></b>               |   | <b><u>CONTAMINATED SOIL EXCAVATION</u></b> |
| <b>SCHEDULED STARTUP DATE</b>                             | JUNE 29, 1994                            | <b>SCHEDULED STARTUP DATE</b>                           |  |
| <b>VAPORS REMOVED BY:</b>                                 | (WEDNESDAY)<br>AT 2:00 p.m.              | <b>STOCKPILES WILL BE COVERED? YES</b>                  | <b>NO</b>                                  |
| <input checked="" type="checkbox"/> WATER WASH            |  | <b>ALTERNATIVE METHOD OF AERATION (DESCRIBE BELOW):</b> |  |
| <input type="checkbox"/> VAPOR FREEING (CO <sup>2</sup> ) |  |   |  |
| <input type="checkbox"/> VENTILATION                      |  | (MAY REQUIRE PERMIT)                                    |  |

**CONTRACTOR INFORMATION**

|                         |                               |                      |                  |
|-------------------------|-------------------------------|----------------------|------------------|
| <b>NAME</b>             | V.C.I. OF CALIFORNIA          | <b>CONTACT</b>       | MR. MERLIN BOWEN |
| <b>ADDRESS</b>          | 753 PERALTA AVENUE            | <b>PHONE ( 510 )</b> | 568-1234         |
| <b>CITY, STATE, ZIP</b> | SAN LEANDRO, CALIFORNIA 94577 |                      |                  |

**CONSULTANT INFORMATION**  
(IF APPLICABLE)

|                         |                               |                      |                  |
|-------------------------|-------------------------------|----------------------|------------------|
| <b>NAME</b>             | V.C.I. OF CALIFORNIA          | <b>CONTACT</b>       | MR. MERLIN BOWEN |
| <b>ADDRESS</b>          | 753 PERALTA AVENUE            | <b>PHONE ( 510 )</b> | 568-1234         |
| <b>CITY, STATE, ZIP</b> | SAN LEANDRO, CALIFORNIA 94577 |                      |                  |

**FOR OFFICE USE ONLY**

|                             |       |                   |         |
|-----------------------------|-------|-------------------|---------|
| <b>DATE RECEIVED FAX</b>    | _____ | <b>BY</b>         | _____   |
| <b>DATE POSTMARKED</b>      | _____ |                   | (init.) |
| <b>CC: INSPECTOR NO.</b>    | _____ | <b>DATE</b>       | _____   |
| <b>UPDATE: CONTACT NAME</b> | _____ |                   | (init.) |
| <b>BAACMD N #</b>           | _____ | <b>DATE ENTRY</b> | _____   |
|                             |       |                   | (init.) |

white -env.health  
 yellow -facility  
 pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH  
 Hazardous Materials Inspection Form

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

II, III

II.A BUSINESS PLANS (Title 19)

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

II.B ACUTELY HAZ. MATLS

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

III. UNDERGROUND TANKS (Title 23)

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

Site ID # \_\_\_\_\_ Site Name Gateway Liquors Today's Date 6/27/94  
 Site Address 3944 San Pablo 94608  
 City Oreyville Zip 94608 Phone \_\_\_\_\_

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

Inspection Categories:

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

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

Comments:

Upon explore of excavated area (Pit #2) sludge soil was also observed  
 Sample depth 8-6" tank #1  
 Many Pb's, Kaphs taken of area.  
 Sample depth at 9-6" in tank #2  
 (Indicated) 93158489  
 for USTs  
 (to Erickson) to Evaporator  
 700 gallons removed from both tanks  
 Replaced Acron  
 1) Complete and Submit Unauthoriz Release form (URF) to the office of method 48 hours - (copy will not be given)  
 2) Samples should be analyzed for BTEX TPH-D, TPH-G  
 3) Sample results to be sent to this office within (2) days of this date  
 4) TAKE samples of stockpiled soil and otherwise characterized prior to proper disposal

Contact: \_\_\_\_\_  
 Title: L. V. K.  
 Signature: \_\_\_\_\_

SUSAN HUSO  
 Inspector: Brian Oliva  
 Signature: \_\_\_\_\_  
 BRIAN OLIVA

II, III

Page 1 of 2

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

white -env. health  
yellow -facility  
pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Inspection Form

II, III

Site ID # \_\_\_\_\_ Site Name General Repair Today's Date 6/21/94

Site Address 5940 San Pablo Ave

City Oremov Zip 94 Phone 94608

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

Inspection Categories:

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

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

II.A BUSINESS PLANS (Title 19)

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

II.B ACUTELY HAZ. MATLS

- 10. Registration Form Filed 25533(a)
- 11. Form Complete 25533(b)
- 12. RMP/Contents 25534(a)
- 13. Implement Sch. Req'd? (Y/N)
- 14. Offsite Conseq. Assess 25624(c)
- 15. Probable Risk Assessment 25534(d)
- 16. Persons Responsible 25534(e)
- 17. Certification 25534(f)
- 18. Exemption Request? (Y/N) 25536(b)
- 19. Trade Secret Requested? 25538

III. UNDERGROUND TANKS (Title 23)

- General
- 1. Permit Application 25284 (H&S)
  - 2. Pipeline Leak Detection 25292 (H&S)
  - 3. Records Maintenance 2712
  - 4. Release Report 2451
  - 5. Closure Plans 2670

- Monitoring for Existing Tanks
- 6. Method
    - 1) Monthly Test
    - 2) Daily Vadose  
Semi-annual groundwater  
One time soil
    - 3) Daily Vadose  
One time soil  
Annual tank test
    - 4) Monthly Groundwater  
One time soil
    - 5) Daily Inventory  
Annual tank testing  
Cont pipe leak det  
Vadose/groundwater mon.
    - 6) Daily Inventory  
Annual tank testing  
Cont pipe leak det
    - 7) Weekly Tank Gauge  
Annual tank testing
    - 8) Annual Tank Testing  
Daily Inventory
    - 9) Other \_\_\_\_\_

- 7. Recs Tank Test Date: 2643
- 8. Inventory Rec. 2644
- 9. Soil Testing 2645
- 10. Ground Water. 2647

- New Tanks
- 11. Monitor Plan 2632
  - 12. Access. Secure 2634
  - 13. Plans Submit Date: 2711
  - 14. As BUILT Date: 2635

Comments:

On site for removal of 2 USTs  
# 1 300 gallon w/ Sulfonamide (Feb. 05  
as per O.P.D., the levels are 2' depth 7%

# 2 500 gal at S/E corner } Feb 8  
removal approved by O.P.D. } of 11.5%

Upon removal of tanks No obvious hole  
w/ 300 gallon tank. however there  
were obvious holes 2-3 w/ the 500  
gallon tank. (Several photographs taken)  
In the ground pit: colors indicated  
removed soil (300 gallon North end)  
Also removed. Piped line with  
several holes w/ it. This was pulled w/  
the removed tanks.

⊙ Samples w/ under US #1 indicated  
stained soil / hydrocarbon oils present  
there was oil on tank. Rained water w/  
pH #1

Contact: [Signature]

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Inspector: [Signature]

Signature: \_\_\_\_\_

II, III

DAY OR NIGHT  
TELEPHONE  
(510) 235-1383

# CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

## NO. 22785

|          |
|----------|
| CUSTOMER |
| VCI      |
| JOB NO.  |
| 85386    |

FOR: ERICKSON, INC. TANK NO. 14035

LOCATION: RICHMOND DATE: 07/01/94 TIME: 00-56-34

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UO

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 0 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%  
~~ERICKSON INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN~~  
~~CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS~~  
~~WASTE FACILITY.~~  
~~ERICKSON INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK~~  
~~SHIPPED TO US FOR PROCESSING.~~

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

### STANDARD SAFETY DESIGNATION

**SAFE FOR MEN:** Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Inspector's certificate.

**SAFE FOR FIRE:** Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration that permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.

[Signature] REPRESENTATIVE TITLE [Signature] INSPECTOR

DAY OR NIGHT  
TELEPHONE  
• (510) 235-1393

# CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

## NO. 22862

|          |
|----------|
| CUSTOMER |
| VCI      |
| JOB NO.  |
| 85386    |

FOR: ERICKSON, INC. TANK NO. 14034

LOCATION: RICHMOND DATE: 07/19/94 TIME: 10:32:35

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UD

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 300 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%

ERICKSON INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.

ERICKSON INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK SHIPPED TO US FOR PROCESSING.

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

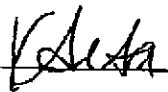
### STANDARD SAFETY DESIGNATION

**SAFE FOR MEN:** Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Inspector's certificate.

**SAFE FOR FIRE:** Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration than permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.

REPRESENTATIVE



TITLE

INSPECTOR

