Gholami, Amir, Env. Health

From: Sent:

Roger Brewer [Rdb@rb2.swrcb.ca.gov] Monday, October 07, 2002 3:57 PM

To:

AGholami@co.alameda.ca.us

Cc: Subject: ddrogos@co.alameda.ca.us; Chuck Headlee

1300 Davis St.

I reviewed the file for the 1300 Davis St. property. It looks like the site is OK for unrestricted land use (except no wells).

A copy of the closure summary you wrote is actually included in the appendices of the Risk Management Plan. Your summary suggests that there may be some isolated areas of shallow, diesel-impacted soil (max 850 mg/kg) but I couldn't confirm this with the data I saw. This may have been a sample from a deeper area. As noted in the June 28, 2001, Risk Management Plan prepared for the site, any petroleum-contaminated soil discovered in the future should be managed and disposed of appropriately. I usually include this kind of generic statement in the final closure letter for UST sites.

According to the NFA letter you wrote 11/6/02 (in the file), the only remaining issue was the abandonment of remaining wells. This is addressed in Gettler-Ryan's 4/19/02 report. I don't see any reason why the site can't be closed.

I'll work on finalization of the deed restriction for the property (no wells). Send the final closure package over when you have it ready and I'll sign it. Note that some of the reports/letters are still missing from the file (11/7/00 request for closure and 1/18/01 response to ACHCS comments). If these can't be easily located then the summary in the RMP should be adequate.

I'll put the file at the front desk for you to pick up. Send a note or give me a call if you have any questions.

Roger D. Brewer San Francisco Bay RWQCB 1515 Clay Street, Suite 1400 Oakland, CA 94612

tel: 1-510-622-2374 fax: 1-510-622.2460 rdb@rb2.swrcb.ca.gov



Mountain View

Oakland

San Ramon Fullerton

(0>0)

March 28, 2002 1424-9B

Ms. Donna Drogos ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH 1131 Harbor Bay Parkway, 2nd Floor Alameda, California 94502

RE: 1300 AND 1350 POWELL STREET EMERYVILLE, CALIFORNIA

Dear Ms. Drogos:

We understand Susan Hugo has transferred oversight for this site to you. This letter has been prepared to update you on our recent meeting to discuss soil and ground water conditions and recommended remedial guidelines for 1300 and 1350 Powell Street in Emeryville, California. The meeting was held on March 21, 2002 at the City of Emeryville offices at 1333 Park Avenue in Emeryville. In attendance at the meeting were Ravi Arulanantham representing the California Regional Water Quality Control Board (CRWQCB), Steve Kalmbach for Pulte Home Corporation, Richard Becker for the owners of 1300 Powell Street, David Diamond for the owners of 1350 Powell Street, Ignacio Dayrit for the City of Emeryville, and Mark Arniola for Lowney Associates (consultant for Pulte Home Corporation). Susan Hugo of the Alameda County Department of Environmental Health (ACDEH) was scheduled to be at the meeting but was unable to attend do to illness.

Lowney Associates recently performed an evaluation of the soil and ground water quality at the site. The results of Lowney Associates evaluation as well as data from previous investigations at the site were discussed. Based on the available data, it was concluded that the contaminants of concern for both soil and groundwater at the site are total petroleum hydrocarbons in the gasoline, diesel, and motor oil ranges. The ground water impact includes floating product in the ground water on the southern portion of the 1350 Powell Street property, however, benzene, toluene, ethylbenzene, and xylenes (BTEX) were detected at only one location.

Based on the existing conditions at the site, Mr. Arulanantham set the following cleanup goals for redevelopment of the site with high density residential housing (no single family residences with yard areas).

1) Remediation of the upper 10 feet of soil to less than 1,000 parts per million (ppm) total petroleum hydrocarbons (combined) for any location at the site

- 2) Removal of floating product from the ground water, dewatering, and reduction of dissolved hydrocarbons in the ground water to less than 10 to 20 ppm total petroleum hydrocarbons (combined).
- 3) Following completion of remedial activities, sampling of the ground water to confirm the dissolved hydrocarbon concentration.

Please confirm receipt of this summary and provide any comments. We look forward to your response. If you have any questions, please call and we will be glad to discuss them with you.

Very truly yours,

LOWNEY ASSOCIATES

Mark J. Amiola, R.G., R.E.A.

Project Geologist

Copies: Addressee (1)

California Regional Water Quality Control Board (1)

Attn: Mr. Ravi Arulanantham Pulte Hume Corporation (1) Attn: Mr. Steve Kalmbach

OK, 1424-9B ACDEH Letter 2.doc

- No ribilities penerating the Vapor barrier

- any Landscaped areas, planting boxes etc. - new soil

(for a depth of 2') Shall be brought in.

- deed restriction for the site

Unocal Corporation Asset Management Group 8788 Elk Grove Blvd., Building 3, Suite 15 Elk Grove, CA 95624-1769 Telephone (916) 714-3204 (Jan Wagoner) Telephone (916) 714-3205 (Nick Nickerson) Facsimile (916) 714-3207



July 2, 2001

Susan Hugo Alameda County, HCS 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502

G 5110 2480 J Rot 300

Re:

1300 Davis St, San Leandro

94177

Dear Ms Hugo:

As you requested, this is official notification that we have contacted the Record Fee Owners for the above property and have notified them that we are seeking closure for this site. Please see enclosed letter to G.W.Leitao Trust, Et Al, dated today. I am also enclosing a title report from Chicago Title verifying the title holders.

If there is anything else you need for the closure package please let me know.

ery truly yours

W.T. Nickerson Senior Staff Engineer

cc: Greg Gurss, GR Jill Tracy, Legal

L.S. Goldberg, Hanson Bridgett

Unocal Corporation
Asset Management Group
8788 Elk Grove Blvd., Building 3, Suite 15
Elk Grove, CA 95624-1769
Telephone (916) 714-3204 (Jan Wagoner)
Telephone (916) 714-3205 (Nick Nickerson)
Facsimile (916) 714-3207



July 2, 2001

M.H. & D.T. Federighi 1051 MacArthur Blvd San Leandro, CA 94577

Re:

1300 Davis Street, San Leandro

Gentlmen:

We are required by Alameda County, Health Care Services, to notify you as the Record title owner for the above property that we have submitted a environmental closure request package to the county. This package will be reviewed both by the county and the Regional Water Board and closure will either be granted or the reviewing agencies will issue comments on the request.

After submittal by the county to the Water Board, the Board has 30 days in which to comment.

We will keep you informed of any developments.

112011.11

Very truly yo

W. I. Nickerson Senior Staff Engineer

cc: Susan Hugo, Alameda County Jill Tracy, Legal Leah Goldberg, Hanson Bridgett

Gholami, Amir, Env. Health

From:

steve carter[SMTP:scarter@grinc.com]

Reply To:

scarter@grinc.com

Sent:

Friday, June 29, 2001 3:11 PM 'Gholami, Amir, Env. Health'

To: Cc:

'Nickerson, Nick (Unocal)'

Subject:

RE: Unocal #2512, 1300 Davis Street, San Leandro

Mr. Gholami:

Unocal and the property owner have concluded their discussions regarding the RMP. I will be mailing the document to you on Monday. If you have questions please call.

Stephen J. Carter, R.G. Gettler-Ryan Inc. 3140 Gold Camp Drive, Suite 170 Rancho Cordova, CA 95670 phone: 916.631.1300

fax: 916.631.1317 e-mail: scarter@grinc.com

----Original Message----

From: Gholami, Amir, Env. Health [mailto:agholami@co.alameda.ca.us]

Sent: Monday, June 25, 2001 8:54 AM

To: 'scarter@grinc.com'

Subject: RE: Unocal #2512, 1300 Davis Street, San Leandro

STID 2480

June 25, 2001

Regarding: 1300 Davis Street, San Leandro Closure

Hi Mr. Carter:

Per my phone msg this morning, it is approved to submit the required RMP after the landlord and Unocal negotiation is over. However, please be advised that this will cause a delay in closure process and that this office

is holding on the closure until such document is properly completed and submitted to me.

Any questions, please call me at (510)-567-6876.

Sincerely.

Amır K Gholamı Alameda County Department of Environmental Health

> From

steve carter[SMTP scarter@grinc com]

> Reply To scarter@grinc.com > Sent: Friday, June 22, 2001 4:21 PM 'Gholami, Amir (Alameda county)' 'Nickerson, Nick (Unocal)' > Cc: > Subject: Unocal #2512, 1300 Davis Street, San Leandro > Mr. Gholami: > This e-mail is a follow-up to my voice mail message on behalf of Unocal > this afternoon. As indicated in my message, we have completed and Unocal > is prepared to submit the RMP if it is required immediately. However, > Unocal and the property owner are currently discussing the contents of the > RMP, and those discussions have not been completed. Your letter of June > 15, 2001, requested the RMP by June 22, and as I told you in my message > yesterday afternoon, I had planned on submitting it to you early next > week. > Unless you require the RMP sooner, Unocal would now like to postpone > submittal until completion of discussions with the property owner. Please > let me know if this postponement is acceptable. If I don't hear from you, > I'll assume you agree with the postponement. > Stephen J. Carter, R.G. > Gettler-Ryan Inc. > 3140 Gold Camp Drive, Suite 170 > Rancho Cordova, CA 95670 > phone: 916.631.1300 > fax: 916.631.1317 > e-mail: scarter@grinc.com

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DOUGLAS T. FEDERICAL & CAROL FEDERICAL TRUST

10151 Mac At Vivas Alv 3

Sau Leau (10) CA 745 >7

in Certain) Records, Alexands County

Franklin 303 07-97 3

BRU THERESTAY SHOW SHELL BUYEN STAGE The redesignant Content declarer
Theretex Yes I MC COMSIDERATION

COMMANDED ON EAR I AVITY, OR ENCHARTA COMMINERY

or communed on full value lers light and encommeances THMAINING AT TIME OF SALE

The Unitersigned

Signature of Deciment or Agent determining that Firm Heave.

Grant Deed

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged.

DOUGLAS T. FEDERIGHI. & MAIRIES man as to an undivided 1/4 interest

herely GRANT(5) to

Douglas T. FEDERICHI and CAROL FEDERICHI FAMILY LIVING TRUST-ACCOUNT D; DOUGLAS T. FEDERICHI and CAROL FEDERICHI, TRUSTER U.T.A. 2/24/97

City of San imended County of Alamada Sinto of California: the following described real property in the

LOT 95, TRACT 636 RECORDED MAT 19, 1942, MAP BOOK 12, PAGE 7, ALANEDA COUNTY RECORDS.

A.P. \$774-661-21-1 & 774-661-21-2

Commonly known as: 1300 - 1370 Davie Street San Lendero, CA

> THIS DUCUMENT HAS BEEN SUBMITTED TO PLACER TITLE COMPANY TO RECORD AS AN ACCOMMINIDATION TO THE PARTIES ONLY THE DUCUMENT HAS NOT BEEN EXAMINED BY PLACER TITLE COMPANY FOR EFFECT, SUFFICIENCY NOR ACCURACY.

Form 9564 (Revised 7/95)

Page 1 of 2

= Chicago Title Property Detail Sheet= Alameda (CA)

OWNERSHIP INFORMATION

Parcel Number : 077A 0661 021 02

Owner

: Leitao G W Tr & Federighi M H & D T

CoOwner

Site Address

: 1300 Davis St San Leandro 94577

Mail Address

: 1051 Macarthur Blvd San Leandro Ca 94577

Owner Phone

Tenant Phone

SALES AND LOAN INFORMATION

Transferred

: 05/16/1997

Loon Amount

Document #

: 122812

Lender

Sale Price Deed Type Loan Type Interest Rate

: 25 % Owned

Vesting Type

ASSESSMENT AND TAX INFORMATION

Land

: \$114,280

Exempt Type

Exempt Amount :

Smucture

Tax Rate Area : 10026

Other Total

: \$114,280

00-01 Taxes :\$1,330.30

% Improved

PROPERTY DESCRIPTION

Map Grid

: 690 J1

Census

: Tract : 4325.00

Block: L

Land Use

Com, Service Stations

PROPERTY CHARACTERISTICS

Total Rms

Pool

Lot Acres

Bldg Matl Bldg Shape :

Bedrooms Bathems

Units Bldg Num

Lot SqFt Bldg SqF1 Year Blt

Quality View Qual

Stories Unit Fir Elevator Garage

Eff YrBlt

Topography .

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

STID 2480

June 15, 2001

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

Mr. Nick Nickerson UNOCAL-DBG/AMG 8788 Elk Grove Blvd., Building 3, Suite 15 Elk Grove, CA 95624

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Nickerson:

As you are aware, this office is about to close the above referenced site. However, per my request to your consultant, you need to submit a Risk Management Plan (RMP), before I can finalize the closure process thorough this office. RMP document addresses items such as exposure potential for construction workers from the residual contaminants left at the above referenced site as well as proper disposal of any excavated soil to an appropriate disposal facility.

Please submit this document by June 22nd, 2001.

If you have any questions please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Ms. Deanna L. Harding, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568

Mr. Chuck Headlee, San Francisco Regional Water Quality Control Board, 1515 Clay Street, Suite 1400, Oakland, CA 94612

Mr. Mike Bakaldın, City of San Leandro, Environmental Services Division, 835 East 14th Street, San Leandro, CA 94577

Ms Leah Goldberg, Hanson Bridgett, 333 Market Street, Suite 2300, San Francisco, CA 94105

Files

AGENCY





ENVIRONMENTAL HEALTH SERVICES **ENVIRONMENTAL PROTECTION** 1131 Harbor Bay Parkway. Suite 250

Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

STID 2480

June 11, 2001

Mr. Nick Nickerson UNOCAL-DBG/AMG 8788 Elk Grove Blvd., Building 3, Suite 15 Elk Grove, CA 95624

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Nickerson:

I am in receipt of Groundwater Monitoring & Sampling event dated June 5, 2001 submitted by Ms. Deanna L. Harding of Gettler-Ryan Inc. This sampling and analysis of MW-DC Well, which is located west of the above referenced property, was made due to this office request to verify constituent concentration across from the property.

An additional groundwater sampling and analysis of the well (MW-DC) was performed due to the fact that groundwater had flowed westerly for quite some time early on during the clean up process in contrary to more recent calculations, which had indicated otherwise.

As you are aware, I have already recommended this site for "closure" and as a routine process, one of my colleagues is overseeing this case for concurring with this decision.

Per above submitted report sampling and analysis of MW-DC well revealed TPH(G), Benzene, Toluene, Ethylbenzen, and Xylene at <50ppb, <0.5ppb, <0.5ppb, and < 0.5ppb respectively.

If you have any questions please call me at (510) 567-6876.

Sincerely,

Amır K. Gholami, REHS

Hazardous Materials Specialist

C: Ms. Deanna L. Harding, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568

Mr. Chuck Headlee, San Francisco Regional Water Quality Control Board, 1515 Clay Street, Suite 1400, Oakland, CA 94612

Mr. Mike Bakaldin, City of San Leandro, Environmental Services Division, 835 East 14th Street, San Leandro, CA 94577

Ms. Leah Goldberg, Hanson Bridgett, 333 Market Street, Suite 2300, San Francisco, CA 94105

Files

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

STID 2480

May 22, 2001

Mr. Nick Nickerson UNOCAL-DBG/AMG 8788 Elk Grove Blvd., Building 3, Suite 15 Elk Grove, CA 95624 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway. Suite 250 Alameda. CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Nickerson:

As you are aware, I have recommended the above referenced site for closure. I had submitted the files for review and approval to one of my colleagues as a routine procedure. However, per my discussion with Deanna Harding of Gettler-Ryan Inc., there is a concern regarding the groundwater flow gradient. Therefor, she has required an additional groundwater sampling and analysis of the well (MW-DC) to be performed since groundwater has flowed westerly for quite some time early on during the clean up process. Please perform the final analysis on TPH and BTEX constituents on MW-DC. However, low concentrations of these constituents in MW-DC will suggest the plume to be limited in extent.

Please submit the result of the above analysis within two weeks or by June 5, 2001

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Ms. Deanna L. Harding, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568

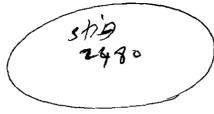
Mr. Chuck Headlee, San Francisco Regional Water Quality Control Board, 1515 Clay Street, Suite 1400, Oakland, CA 94612

Mr. Mike Bakaldin, City of San Leandro, Environmental Services Division, 835 East 14th Street, San Leandro, CA 94577

Ms. Leah Goldberg, Hanson Bridgett, 333 Market Street, Suite 2300, San Francisco, CA 94105

Files

April 18, 2001



Mr. Amir K. Gholami Alameda County Health Care Services Agency Environmental Health Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Subject:

Closure Request for Former Unocal Station #2512, located at 1300 Davis Street, San Leandro, CA.

Mr. Gholami:

On behalf of Unocal Corporation, thank you for your letter of March 28, 2001. This letter acknowledged receipt of Gettler-Ryan Inc's (GR) Addendum to Closure Request letter of November 13, 2000 (dated January 17, 2001). This Addendum was prepared at your request to supplement data provided in GR's letter of November 13, 2000, titled Closure of Former Unocal Station #2512, 1300 David Street, San Leandro, CA.

We believe that data presented in these documents provides an adequate description of the investigative and remedial efforts at the site, and provides a compelling argument for No Further Action status. Please do not hesitate to call me at 916.631.1300 if you require additional information to assist your evaluation of this site for closure. We look forward to hearing from you at your earliest convenience.

Please update your files to indicate that the new Unocal contact is:

Mr. Nick Nickerson Unocal corporation 8788 Elk Grove Boulevard, Building 3, Suite 15 Elk Grove, CA 95624 916.714-3205

Sincerely,

Gettler-Ryan Inc.

Stephen J. Carter, R.G.

Senior Geologist

cc: Mr. Nick Nickerson, Unocal Corporation

AGENCY



DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION

1131 Haroor Bay Farkway, Suite 250 Alameda | CA 94502-6577 15101 567-6700 FAX | 5101 537-9335

Stid 2480

March 28, 2001

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust:

This office is in receipt of a document dated January 18, 2001, submitted by Mr. Stephen J. Carter of Gettler-Ryan Inc. regarding the above referenced site. Thank you for the submittal of the above documents. Per our previous discussions and correspondences, there were two issues regarding the clean up process at the above referenced site:

- Documentation to reveal that PCE constituent, presently at 23ppb in MW-9 well, has migrated from off-site and is not due to the activities and release at the above referenced site.
- Soil/groundwater sampling analysis performed for PCE and other pertinent components, which was required by Mr. Chuck Headlee of the San Francisco Regional Water Quality Control Board.

In his letter dated January 18, 2001, Mr. Stephen J. Carter of Gettler-Ryan Inc. has indicated that he discussed the second issue with Mr. Headlee of the San Francisco Regional Water Quality Control Board. Mr. Carter indicates that Mr. Headlee "did not see any reason why he would expect Unocal to conduct soil sampling at the site for PCE". I am assuming it is not just for "PCE" but rather for other pertinent constituents as well. I will follow up on the above issues and if all of the requirements are met, we can proceed toward an eventual closure.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Stephen J. Carter, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568 Mr. Chuck Headlee, San Francisco Regional Water Quality Control Board, 1515 Clay \$treet, Suite 1400, Oakland, CA 94612

Mr. Mike Bakaldin, City of San Leandro, Environmental Services Division, 835 East 14th Street, San Leandro, CA 94577

Ms. Leah Goldberg, Hanson Bridgett, 333 Market Street, Suite 2300, San Francisco, CA 94105

Files

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

Stid 2480

December 28, 2000

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust

I am in receipt of a document dated 11/7/2000 along with a letter dated November 13, 2000 submitted by Mr. Stephen J. Carter of Gettler-Ryan Inc. Thank you for the submittal of the above document. As you are aware this letter is asking this office to consider the above referenced site for closure. I have reviewed the above document and also discussed this case with Mr. Stephen J. Carter of Gettler-Ryan Inc.

Please provide the following so that we can move toward closure per your request:

- According to the report provided the concentrations of TPH(gas), TPH(diesel), Xylenes, and Oil & Grease were either last reported during 1996 and or are missing. I am certain that the concentrations of the above pollutants are below what has been declining since January 1996. Please provide an updated analysis for these constituents since the concentrations of some of the indicated constituents were really high during January 1996.
- Please correct and update the table within this report and resubmit the document along with the updated letter per my discussion with Mr. Carter.
- You need to clarify with Mr. Chuck Headlee of the San Francisco Regional Water
 Quality Control Board as to whether it is necessary to perform a soil samples analysis y
 for PCE and other pertinent components per my discussion with Mr. Carter.

As indicated previously, you may discontinue performing of sampling and analysis for the quarterly groundwater monitoring until further notice.

Should you have any questions and or concerns, please do not hesitate to call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. Stephen J. Carter, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568 Mr. Chuck Headlee, San Francisco Regional Water Quality Control Board, 1515 Clay Street, Suite 1400, Oakland, CA 94612

Mr. Mike Bakaldin, City of San Leandro, Environmental Services Division, 835 East 14th Street, San Leandro, CA 94577

Files



GETTLER-RYAN INC.

00 100 15 50

00 NOV 15 PH 5: 05

November 13, 2000

STIL 2480

Mr. Amir K. Gholami Alameda County Health Care Services Agency Environmental Health Division 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 23/20 (01/63/1/3/4

Subject: Closure of Former Unocal Station #2512, 1300 Davis Street, San Leandro, California

Mr. Gholami:

Gettler-Ryan has prepared this letter at the request of Unocal Corporation. Based on our telephone conversation of October 18, 2000, you indicated that prior to presenting this site for closure you required an updated Site Closure Summary and a letter describing why the site should be closed. A copy of the updated Site Closure Summary, dated November 7, 2000, is attached. This letter summarizes data for the subject site through the most recent groundwater monitoring and sampling event performed January 18, 2000.

The former underground storage tanks (USTs) and product lines were removed in 1992, along with all aboveground improvements. The site is currently a vacant lot. Soil analytical data indicate that hydrocarbon impacted soil was limited to the vicinity of the former USTs) and product lines. Approximately 1,300 cubic yards of soil were excavated and removed from the site. The lateral extent of soil impact has been delineated. Additional assessment of impacted soil is not warranted.

Nine groundwater monitoring wells were installed during the course of the investigation. Five wells were destroyed to accommodate excavation activities. Four wells (MW-3, MW-7, MW-8 and MW-9) remain at the site, and were monitored through January 2000, when monitoring and sampling was suspended pending site closure. Historical monitoring data indicate groundwater has flowed toward the west-southwest and the east-northeast at relatively flat gradients. Free product was present in well MW-3 for several quarters prior to UST and piping removal in 1992, but has not been observed since. Historical analytical data indicate that dissolved fuel hydrocarbons are restricted to the vicinity of well MW-3. Wells MW-8 and MW-9 delineate the downgradient extent of the dissolved plume. Methyl tert-butyl ether (MtBE) has been detected at concentrations as high as 340 parts per billion (ppb) by EPA Method 8020, but has been confirmed by EPA Method 8260 at concentrations no higher than 6.4 ppb. Dissolved concentrations of all fuel constituents have decreased to non-detectable concentrations in all remaining wells. Additional investigation of the fuel hydrocarbon plume is not warranted.

The chlorinated hydrocarbon tetrachloroethene (PCE) has also been detected in the shallow groundwater beneath the site. The PCE appears to be from a former dry cleaners located upgradient of the former Unocal station. PCE impact has been documented at the former dry cleaners. KEI's report "Continuing Ground Water Investigation" (dated April 9, 1992) discussed the presence of the dry cleaners and the investigation by others that identified PCE at the colleaners site. Geraghty & Miller's Health Risk Assessment for the former Unocal station (dated October 18, 1994) stated that groundwater in the vicinity was affected by the regional Caterpillar solvent plume, and had obtained agreement from Alameda County that the risk assessment would only address potential exposure to impacted soil. A September 20, 1996 letter from the State Division of Clean Water Programs indicates there are two distinct cleanup projects at this site. This letter indicated that the part of the project associated with the solvent tank at the former cleaners was transferred to the City of San Leandro for further oversight, while the petroleum tank problem remained under Alameda County oversight. Relevant portions of the KEI Geraghty & Miller and the State Division of Clean Water Programs documents were included in an April 6, 2000 letter from Unocal to Alameda

Closure Summary Letter - Former Unocal #2512, San Leandro, CA November 13, 2000

County. Based on the information contained in these documents it appears investigation of the PCE in soil or groundwater beneath the subject site by Unocal is not warranted.

All aboveground and underground facilities have been removed. Delineation of soil and groundwater impact is complete. Impacted soil was excavated and removed. Dissolved fuel hydrocarbon concentrations have decreased to non-detectable levels. Dissolved PCE beneath the subject site is from an upgradient source. Fuel hydrocarbon impact at the site appears to pose very little risk to human health or the environment. Based on this lack of risk, the fuel hydrocarbon case at this site should be closed.

Sincerely,

Gettler-Ryan Inc.

Stephen J. Carter Senior Geologist

R.G. 5577

Attachment: Site Closure Summary

cc: Mr. Nick Nickerson, Unocal Corporation

240004 02



inald cass

DAVID J. KEARS, Agency Director

Stid 2480

March 6, 2000

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust

I am in receipt of the "Groundwater Monitoring & Sampling Report, Fourth Quarter 1999" dated December 28th, 1999 submitted by Deanna L. Harding of Gettler-Ryan Inc. Thank you for the submittal of the report. I would like to make the following comment in regard to the above referenced site and document. According to this report, the plume constituents at all the wells were found at low levels. The MW-3 well still contains the highest amount of the constituents.

In order for this site to be evaluated for closure, you need to provide documentation for the following:

- According to our previous discussions, you indicated that PCE constituent, presently at 23ppb in MW-9 well, has migrated from off-site and is not due to the activities and release at the above referenced site. Please provide documentation to reveal this statement.
- Per Mr. Chuck Headlee of the San Francisco Regional Water Quality Control Board, you need to have soil samples analysis performed for PCE and other pertinent components.

The above two are required prior to evaluation of the above referenced site for closure.

You may discontinue performing of sampling and analysis for the quarterly groundwater monitoring until further notice.

If you have any questions, please do not hesitate to call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Deanna L. Harding, Gettler-Ryan Inc., 6747 Sierra Court, Suite J, Dublin, CA 94568 Chuck Headlee, San Francisco Regional Water Quality Control Board, 1515 Clay Street, Suite 1400, Oakland, CA 94612 Files

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250 A'ameda, CA 94502-6577 (510) 567-6700 (510) 337-9335 (FAX)

Stid 2480

October 5, 1999

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust

This office is in receipt of the "Groundwater Monitoring & Sampling Report, Third Quarter 1999" dated September 9th, 1999 submitted by Deanna L. Harding of Gettler-Ryan Inc. Thank you for the submittal of the report. I would like to make the following comment in regard to the above referenced site and document. Per this report, with the exception of MW-3 well, the concentrations of all the plume constituents were found at low levels. The MW-3 well contains the highest amount of the constituents. However, I would appreciate an explanation regarding the huge reduction in concentration of TPH (G) from high of 27,000ppb in 1/19/1999 to low of 78ppb in 7/12/1999. This will make you wonder whether the plume has actually moved down gradient rather than natural degradation within this short period!

You may respond to the above with the next quarterly groundwater monitoring report due by December of 1999.

If you have any questions, please do not hesitate to call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist





DAVID J. KEARS, Agency Director

Stid 2480

April 12, 1999

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust:

I had sent you a letter in March 2nd, 1999. In that letter I requested that EPA method 8260 be performed to eliminate possibility of false positive for MTBE as well as testing for other oxygenates including TAME, DIPE, ETBE, TBA, EDB, and EDC. I also indicated that, the analysis for other oxygenates indicated above is necessary only once. The above requirement was to be submitted by April 21, 1999. However, per our discussion and your request today you may submit this information along with the next quarterly monitoring report by June 15, 1999. As indicated previously, this information is necessary to proceed further with the above referenced case.

Please submit the requested laboratory analysis results to this office by June 15, 1999 along with the next quarterly monitoring report.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amır K Gholami, REHS Hazardous Materials Specialist

ALAMEDA COUNTY HEALTH CARE SERVICES







Stid 2480

April 7, 1999

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust:

I sent you a letter in March 2nd, 1999. In that letter I requested that EPA method 8260 be performed to eliminate possibility of false positive for MTBE as well as testing for other oxygenates including TAME, DIPE, ETBE,TBA, EDB, and EDC. The analysis for other oxygenates indicated above is necessary only once. However, to this date you have not provided this office with the information requested previously per February 9th, 1999 and March 2nd, 1999 letters. As indicated previously, this information is necessary to proceed further with the above referenced case.

Please submit the requested laboratory analysis results to this office within 14 days or by April 21, 1999.

If you have any questions, please call me at (510) 567-6876.

Sincerely.

Amir K. Gholami, REHS Hazardous Materials Specialist

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

Stid 2480

March 2, 1999

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust:

I am in receipt of your letter dated February 26, 1999 along with your closure summary dated 11/20/1998. However, you have not provided this office with the information requested previously on February 9th, 1999 letter. In that letter I had requested that EPA method 8260 be performed to eliminate possibility of false positive for MTBE as well as testing for other oxygenates. This information is necessary to proceed further with the above referenced case.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS
Hazardous Materials Specialist





ENVIRONMENTAL HEALTH SERVICES

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

Stid 2480

February 22, 1999

Mr. Robert A. Boust Unocal-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596

RE: Former Unocal # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust:

Per our phone conversation today, please resubmit the closure summary with corrected values for before and after for water and soil with footnotes as discussed. In addition, please ensure that the EPA method 8260 is performed to rule out false positive for MTBE as well as testing for all the other oxygenates indicated in my letter dated February 9th, 1999. I will look forward for the corrected closure summary and the items indicated above.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY





Stid 2480

February 16, 1999

Mr. Robert A. Boust UNOCAL-DBG/AMG 2121.North California Blvd., Suite 250 Walnut Creek, CA 94596 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

RE: Former UNOCAL # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust:

I have received your letter dated February 2, 1999 along with your closure summary dated November 20th, 1998. I wanted to thank you for the copy of the closure summary, which I had requested recently. I agree with your proposal for an overall reduction of monitoring and sampling frequency on all available wells except MW-3 which must still be done on a quarterly basis due to the presence of the contaminants in the well.

In your closure summary you had indicated some values for the contaminants in water in the "After" section that were not reflected in the last report dated September 18th, 1998. Please verify which report you are using for the numbers used in the before and after section of both water and soil in your closure summary. Additionally, you had requested this office to consider the above site for closure. However, As you are well aware, this office can recommend a site for closure only if the contaminant's concentrations for both soil and ground water at the site meet the Tier I RBCA values. Otherwise a site specific risk assessment has to be performed and evaluated for a site to be considered for closure.

In addition, please address the items indicated on my letter dated 2/9/99.

This is a formal request for technical information and hence any delays should be requested in writing.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

ALAMEDA COUNTY **HEALTH CARE SERVICES**





Stid 2480

February 9, 1999

Mr. Robert A. Boust Unocal-DBG/AMG 2121 North California Blvd., Suite 250 Walnut Creek, CA 94596

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

RE: Former Unocal # 2512 located at 1300 Davis Street, San Leandro, CA

Dear Mr. Boust-

This office has assigned me to oversee the above case. I have received and reviewed the Quarterly Groundwater Monitoring Report dated September 18th, 1998 submitted by Gettler-Ryan Inc. This report indicates that the concentration of chemicals in all monitoring wells have diminished except MW-3 which contain 1100ppb of TPH(D), 6200ppb of TPH(G), 76ppb of benzene, 550ppb of ethylbenzene, and 810ppb of Xylene. Please ensure that the following issues are addressed:

- 1. Make certain that the MTBE level indicated by the lab analysis is not a false positive by performing "EPA method 8260".
- 2. According to Cal /EPA's guidelines and Chuck Headlee of Regional Water Quality Control Board (RWQCB) you need to test for the presence of other oxygenated contaminants such as those of TAME, DIPE, ETBE, TBA, EDB, and EDC at least once to ensure absence of the indicated constituents.
- 3. In your letter dated February 2, 1999, you referred to a site closure summary form by Gettler-Ryan dated November 20, 1998, which was supposedly submitted to this agency. I have never seen such document. Please send a copy of this document to this office.

This is a formal request for technical information and hence any delays should be requested in writing.

If you have any questions, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

white -env.health yellow -facility pink -files

RLAMEDA COUNTY, DEPARTMENT OF ENUIRONMENTAL HEALTH

1131 Harbor Bay Pkwy Alameda CA 94502 510/567-6700

Hazardous Materials Inspection Form

11, 111

Site ID # 2471) Site Name Fount (m	Today's Date 8/5/97
Site Address 1300 Davy	S /
City San Leande Zip 94 Phone	
MAX AMT stored > 500 lbs, 55 gal., 200) cft.?
<pre>Inspection Categories: I. Haz. Mat/Waste GENERATOR/TRANSPORTI</pre>	ED.
II. Hazar dous Materials Business Plan, Acutely	
III. Under ground Storage Tanks	
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ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST, AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH State Water Resources Control Board Division of Clean Water Programs UST Local Oversight Program 80 Swan Way, Rm 200 Oakland, CA 94621

(510) 271-4530

STID 2480

June 7, 1994

Mr. Ed Ralston Unocal Corporation 2000 Crow Canyon Place, Ste. 400 P.O. Box 5155 San Ramon, CA 94583

Mr. Douglas T. Federighi 1051 MacArthur Boulevard San Leandro, CA 94577-3095

RE: 1300 - 1335 DAVIS STREET, SAN LEANDRO

Dear Messrs. Ralston and Federighi:

As we have recently discussed, a meeting has been scheduled to review the status of the soil and ground water investigation and cleanup occurring at the referenced site, and to discuss plans for site redevelopment.

The noted meeting is scheduled to convene the morning of Thursday, July 21, 1994, at 9:30 AM. This meeting will be held at the San Leandro City Hall, 835 East 14th Street. Please plan to meet in the front lobby just prior to 9:30.

Please call me at 510/271-4530 should you have any questions.

Sincerely

Scott/O. Seery, CHMM

Sénior Hazardous Materials Specialist

Rafat A. Shahid, Assistant Agency Director cc: Steve Emslie, City of San Leandro Development Services Mike Bakaldin, San Leandro Fire Department Kevin Graves, RWQCB Madhulla Logan, ACDEH

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way. Rm 200
Oakland, CA 94621

(510) 271-4530

STID 2480

May 4, 1994

Mr. Ed Ralston Unocal Corporation 2000 Crow canyon Place, Ste. 400 P.O. Box 5155 San Ramon, CA 94583 FIRE DEPARTMENT

MAY 9 - 1994

CITY OF SAN LEANDRO

RE: (FORMER) UNOCAL STATION #2512, 1300 DAVIS STREET, SAN LEANDRO

Dear Mr. Ralston:

This office is in receipt and has recently completed review of the December 21, 1993 and March 24, 1994 Kaprealian Engineering Incorporated (KEI) reports documenting the results of excavation, sampling and disposal of hydrocarbon-impacted soil at the referenced site. Following review of the referenced documents, and others presented during the course of the investigation and remediation at this site, this Department is convinced that contaminated soil has, to a substantial extent, been removed from the site.

Plans for commercial development of the site would now appear acceptable, provided such does not significantly impact the need for continued assessment and potential remediation of underlying ground water. To this end, ground water well monitoring and sampling are to be reinstated on a quarterly schedule, no later than the 3rd quarter of 1994.

We additionally understand that one or more of the monitoring wells have been damaged during the course of soil excavation activities. These wells are to be evaluated and either repaired or replaced, or, following approval from this office, relocated. We are aware that relocation may facilitate better commercial use of the site.

Please call me at 510/271-4530 should you have any questions.

Sincerely

Scott O. Seery, CHMM

Senior Hazardous Materials Specialist

(510) 635-1155 Bus.

(510) 635-1160 Fax. (510) 283-5796 Res.

Douglas T. Federighi 1051 MacArthur Blvd. San Leandro, California, 94577-3095

March 10, 1993

Scott O. Seery, CHMM Senior Hazardous Materials Specialist Alameda County Health Care Services Agency 80 Swan Way, Rm. 200 Oakland, California, 94621

Re: (Former) Unocal Station #2512, 1300 Davis Street, San Leandro

Dear Mr. Seery:

I am one of the owners of the above referenced property. I received a copy of your letter to Ed Ralston dated February 24, 1993 from Dan Sullivan of the San Leandro Redevelopment Agency.

Would you please put me on your mailing list for information and correspondence relative to this property? I am the lead person for the owners of the property in monitoring the clean-up efforts.

You may also want to correct your records regarding the correct address for Mr. Leitao which is 1441 Franklin Street, Oakland, CA, 94612.

Thank you for your assistance in this matter.

Sincerely yours

Λ

Douglas T. Federighi

City of San Leandro

Civic Center, 835 E. 14th Street San Leandro, California 94577

HIRE DEPARTMENT

March 5, 1993

MAR 3 1993

CITY OF SAN LEANDRO

Mr. Ed Ralston Unocal Corporation 2000 Crow Canyon Place, Suite 400 P.O. Box 5155 San Ramon, CA 94583

SUBJECT:

Former Unocal Station Site

1300 Davis Street, San Leandro,

Dear Mr. Ralston:

We have received notice from Scott Seery of the Alameda County Department of Environmental Health that the contamination remediation work plan prepared for the site by KEI has been approved.

Pursuant to the condition of approval set forth in our letter dated June 13, 1991 addressed to the property owner (copy attached) approving continued occupancy of the premises to June 30, 1993, this letter acknowledges receipt of the KEI work plan and its acceptance by the County as the lead agency in this matter.

If the site cleanup operation will require more than thirty (30) consecutive working days to complete and during which excavated soil will be stockpiled onsite for sampling, disposition and possibly on-site treatment and re-sampling, the site shall be fenced with 6 foot high cyclone-type steel fencing with either wood or plastic inserts to screen the work/stockpile area. The height of stockpiled soil shall not exceed perimeter fence height. Such perimeter screen fencing shall be maintained in neat, upright and stable condition at all times until all stockpiled soil is removed from the site, all excavations have been filled and graded to a uniform level free of depressions, and all above-ground equipment, including sample containers (e.g. typical steel 55-gallon drums), are removed from the site.

If Unocal, including the contractor performing the remediaton work, will complete all of the excavation, soil removal/replacement, site grading and equipment removal work in 30 working days starting on the day the contractor enters the site then provide us with a letter confirming the anticipated start and completion dates. Otherwise, proceed to comply with the screen fencing and stockpiling height limit described above.

In addition to meeting the aforementioned conditions, Unocal and its contractor shall comply with the City's fugitive dust ordinance that requires the suppression of dust during construction activities and removal of dirt, mud and debris from the public rights-of-way, and shall abate obnoxious or objectionable odors that may result from work on the site that exposes petroleum products or other contaminants in the soil or groundwater.

Dave Karp, Mayor

City Council — Ellen M. Corbett, John E. Faria — Howard W. Kerr, Kent W. Myers, — Linda Perry, — Julian P. Polyorosa, Mike Oliver, City Manager Re: Former Unocal Station Site

Note in the attached letter that the Agency's occupancy approval expires June 30, 1993. If Unocal will be using the site for any purpose after said date then the company, with the consent of the property owner, must request approval of an extension of time within which to complete its activities on the premises.

If you have any questions call me at (510) 577-6003.

Very truly yours

Dan Sullivan, Renewal Coordinator Development Services Department

DS/gs

cc:

D. Federighi

S. Seery

S. Emslie M. Bakaldin

S. Meyers

S. Mattas

N. Weisbrod

G. Pelham

Attachment: Letter of June 13, 1991

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ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DAVID J. KEARS, Agency Director RAFAT A. SHAHID. ASST. AGENCY DIRECTOR

FIRE DEPARTMENT

February 24, 1993

STID 2480

MAR 3 1993

State Water Resources Control Board Division of Clean Water Programs UST Local Oversight Program 80 Swan Way, Rm 200 Oakland, CA 94621 (510) 271-4530

DEPARTMENT OF ENVIRONMENTAL HEALTH

CITY OF SAN LEANDRO

Mr. Ed Ralston Unocal Corporation 2000 Crow Canyon Place, Ste. 400 P.O. Box 5155 San Ramon, CA 94583

RE: (FORMER) UNOCAL STATION #2512, 1300 DAVIS STREET, SAN

LEANDRO

Dear Mr. Ralston:

This office is in receipt and has completed review of the September 14, 1992 Kaprealian Engineering, Inc. (KEI) work plan/proposal, as submitted under KEI cover dated October 21, 1992. This work plan/proposal was submitted on behalf of Unocal Corporation to address known and suspected soil contamination discovered following closure of three underground storage tanks (UST) during July 1992, and previous site investigation and remediation work performed on- and off-site since January 1989.

This work plan/proposal has been accepted by this office with the following additions:

- 1) All verification soil samples collected near the northwestern corner of the former gasoline UST excavation and the former waste oil UST excavation are to be analyzed for the following waste oil target analytes:
 - o Total petroleum hydrocarbons as diesel (TPH-D)
 - o " " as gasoline (TPH-G)
 - o Benzene, toluene, ethylbenzene, and total xylenes (BTEX)
 - o Total oil and grease (TOG)
 - o Halogenated volatile organic compounds (HVOC)
 - o Semi-volatile organic compounds (SVOC)

Please note that SVOCs were not sought during the waste oil UST closure sample analyses, although such analyses are required for waste oil UST closures by the San Francisco Bay Regional Water Quality Control Board (RWQCB). All analyses are to follow the appropriate LUFT/DHS and RWQCB methods.

Mr. Ed Ralston RE: 1300 Davis Start, San Leandro February 24, 1993 Page 2 of 3

FIRE DEPARTMENT

:: 1993 10g

CITY OF SAN LEANDRO

2) KEI advanced six soil borings at the site during January 1989. Soil encountered in KEI boring EB6, located just south of the former station building, was described in the February 3, 1989 KEI report as exhibiting "black oil droplets." Samples collected from EB6 were reported as having up to 7800 parts per million (ppm) of TOG, 160 ppm of TPH-D, and 73 ppm of TPH-G. KEI recommended excavation of this area.

Following the May 11, 1989 excavation of soil surrounding boring EB6, verification samples were collected from the four sidewalls at an approximate depth of 16.5 feet below grade. These samples were analyzed for TPH-D and TOG. Elevated levels of TOG were found in each sample, ranging from 170 to 855 ppm.

Separate phase product recovered from well MW3, located just south of former EB6, has been described in past KEI reports as having a dark brown or black appearance, and ".. an odor of parts cleaning solvent." This description is strikingly similar to that given soil encountered during advancement of EB6.

Item 4 of the September 14, 1992 KEI work plan/proposal indicates a separate work plan will be prepared to address the investigation of soil beneath the former station building. This office requests that the cited work plan also address the need to fully characterize the area south of the building and elsewhere, as needed, not only in terms of extent, but also chemically. Such evaluation will require adherence to the full range of RWQCB waste oil analyses.

Please be advised that this agency's acceptance of the cited work plan does not constitute acceptance nor reflect any additional requirements imposed by the City of San Leandro for this project. Please contact Mr. Mike Bakaldin of the San Leandro Fire Department, and Mr. Dan Sullivan of San Leandro Development Department to be advised of any additional requirements.

Mr. Ed Ralston RE: 1300 Davis Street, San Leandro February 24, 1993 Page 3 of 3

Please contact me at 510/271-4320 should you have any questions.

Sincerely,

÷

Seery, CHMM

Senior Hazardous Materials Specialist

Rafat A. Shahid, Assistant Agency Director cc:

Gil Jensen, Alameda County District Attorney's Office

John Jang, RWQCB

Mike Bakaldin, San Leandro Fire Department

Dan Sullivan, San Leandro Development Department

Rob Weston, ACDEH

Tim Ross, KEI

G.W. Leitao Trust et al, 317 Juana Ave., San Leandro 94577

Ed Howell - files



50 CC 1 - 15 13

October 21, 1992

Alameda County Health Care Services 80 Swan Way, Room 200 Oakland, CA 94621

Attention: Mr. Scott Seery

RE: Unocal Service Station #2512

1300 Davis Street

San Leandro, California

Dear Mr. Seery:

Per the request of Mr. Ed Ralston of Unocal Corporation, enclosed please find our work plan/proposal dated September 14, 1992, for the above referenced site.

If you should have any questions, please feel free to call our office at (510) 602-5100.

Sincerely,

Kaprealian Engineering, Inc.

Judy A. Dewey

jad\82

Enclosure

cc: Ed Ralston, Unocal Corporation

Douglas T. Federighi 1051 MacArthur Blvd.

San Leandro, California, 94577- 3095

(510) 635-1155 Bus. (510) 635-1160 Fax. (510) 283-5796 Res.

tike detaliment

143V 3 1992

CITY OF SAN LEANDRO

October 29, 1992

To: Dan Sullivan - by fax - two pages total

From: Doug Federighi

Re: 1300 Davis Street, San Leandro - Unocal site.

Dan:

Attached is copy of my most recent letter to Unocal. I have heard nothing back from them.

I did receive a notice in the mail that Unocal's new real estate guy for Davis Street:
Robert W. Fest, Real Estate Division - Rm 533, Union Oil Company of California, dba Unocal, PO. O. Box 7600, Los Angeles, CA 90017. Phone - (213) 977-6597; fax (213)977-5933.

Let me know if you hear anything substantive. I will do likewise.

(510) 635-1155 Bus. (510) 635-1160 Fax. (510) 283-5796 Res.

Douglas T. Federighi 1051 MacArthur Blvd. San Leandro, California, 94577-3095

September 28, 1992

Unocal Refining & Marketing Division Unocal Corporation P. O. Box 5155 San Ramon, California, 94583

Attn: N. P. Mead

Re: Unocal Service Station No. 2512, - 1300 Davis/Douglas, San Leandro

Dear Ms. Mead:

I forwarded the material that you provided me with your letter of August 4th by Karprealian Engineering to our environmental consultant Bruce Hageman. Bruce's conclusion, after reviewing the material, was that your company will be actively remediating the site for at least two (2) more years. We presently have an agreement providing you tenancy of the property until June 30, 1993.

As you can imagine, we are in the process of marketing the entire site for sale or lease at the present time. In view of Unocal's apparent time requirements to complete remediation, I would like, with our Mr. Hageman, to meet with you and your person in charge of the environmental work for this site at your earliest convenience. I think we should discuss your company's present expectation regarding the completion of your remediation and perhaps explore ways in which we can assist each other in getting the entire site ready for future economically productive use.

Sincerely yours

Douglas T. Federighi

copy: Bruce Hageman Meryl Pethan

	UNDERGROUND STORAGE TANK UNAUTHORIZE	ED RELEASE (LEAK) / CONTAMINATION	ON SITE REPORT		
	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? YES X NO ORT DATE CASE #	FOR LOCAL: AGENCY USE ONLY 1 HEREBY CERTIFY THAT 1 HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.			
0	7 3 3 0 9 2	SIGNED SIGNED	DATE		
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E E	REPRESENTING X OWNER/OPERATOR REGIONAL BOARD	COMPANY OR AGENCY NAME			
неровтер	LOCAL AGENCY OTHER	Kaprealian Engineering, Inc.	• <u> </u>		
	2401 Stanwell Drive, Suite 400	Concord CA	94520		
RESPONSIBLE PARTY	NAME Unocal Corporation UNKNOWN	Mr. Rick Sisk	PHONE (510) 277-2341		
RESP(P. O. Box 5155		A 94583		
NO	FACILITY NAME (IF APPLICABLE) Unocal Service Station #2512	OPERATOR	PHONE ()		
SITE LOCATION	ADDRESS 1300 Davis Street STREET	San Leandro Alamed	1a 94577		
SITI	CROSS STREET Davis/Douglas		AUT AIP		
ā	LOCAL AGENCY AGENCY NAME	CONTACT PERSON	PHONE		
ENT.	City of San Leandro Fire Department	Karl Busche'	(510) 577-3295		
IMPLEMENTING AGENCIES	REGIONAL BOARD		PHONE		
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Unocal Refining & Marketin Ivision Unocal Corporation 2000 Crow Canyon Place, Suite 400 P.O. Box 5155 San Ramon, California 94583 Telephone (510) 867-0760

92 57 01 77 1: 52

UNOCAL 76

Northern Division

July 28, 1992

Mr. Dan Sullivan City of San Leandro Civic Center 835 E. 14th Street San Leandro, CA 94577

<u>Unocal Station No. 2512</u> 1300 Davis Street San Leandro, California

Dear Mr. Sullivan:

Pursuant to your June 13, 1992 letter to Mr. Federighi, this is to serve as acknowledgement of the City's Conditional Approval requirement.

Unocal shall prepare and submit all reports, work plans, etc. in accordance with Alameda County Health Care Services guidelines. In addition, Unocal shall ensure that the Redevelopment Agency shall be copied on all correspondence.

Unocal's initial remediation plan is to remove the source of contamination by removing the UST's and any impacted soils via excavation. Based upon soil sample result obtained from the tank pit and piping trenches, additional work plans will be prepared & submitted accordingly.

Should you have any questions, please feel free to contact me at (510) 277-2341.

Very truly yours.

Rick D. Sisk

Sr. Environmental Engineer

Mr. Dan Sullivan July 28, 1992 Page Two

C: N. P. Mead

Mr. Tim Ross - KEI

Mr. Douglas Federighi - Federighi & Co.

Mr. Larry Seto - Alameda County Health Care Services

e sur	UNDERGROU	CLOSURE REPORT	Rev 5/91			
•	LZ-12 CAL SPRV.CE St	-a्केटः, Address _	1300 DAVIS	Date <u> </u>		
				ture Time <u>/ 30</u>		
				without		
	Tank 1	Tank 2	Tank 3	Tank 4		
Tank Content	GASOLINE	GASSLINE	waste Oil			
Tank Size (gal)	10,000	10,000	280			
% LEL / % 02	F6/10 <	e/10%	2%/124/			
Lbs Dry Ice	150	150	?			
Corrosion/Holes	n/n	10/0	4/4			
No. of Samples	2-	2				
Soil odor/color	n/n	n/n	5/4			
Piping: Supply _ Piping Sampled: _			Piping Re Sample odor/color:			
	Site Map		Sample Description			
DA	V (S		#1 2' native so: Sample - dos/color			
1	34	PI	#2 2' nation soil sample -			
	35/4		#3 2' native So	oil saugh		
P5 (-	State State	#4 2 native s	oil saugle		
		Ja v	#5 2 notive &	oil soupl		
8			#6 2 pratine P	ing cample		
Bugley	3 5	T+3° 2	#7 notice P;	Ping sample		
	5/10/5	touk?	#8 73 no ha P.	Fr. Single		
1		1	13°, - U 2' .10 - 1, US	P. Du Sandle		

comments: forthe several heles

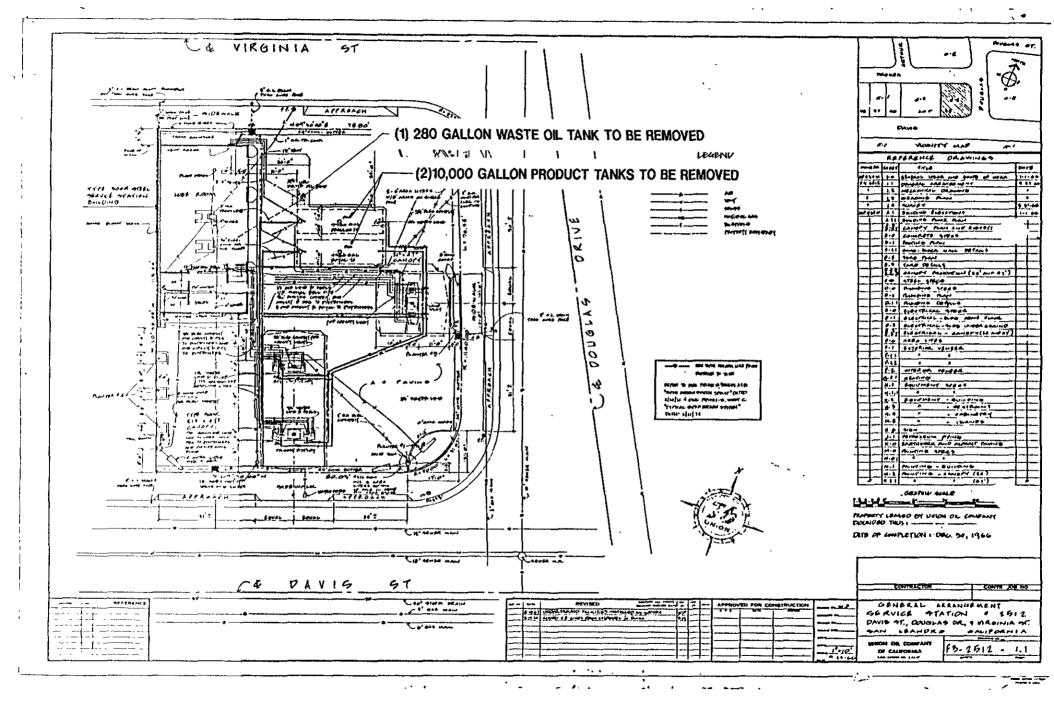
	By KB
Ápproval	Date 7/06/92
Rejection	n Date

San Leandro Fire Department Hazardous Materials Division 835 East 14th Street San Leandro, CA 94577 (415) 577-3331

Re	ev 4/91
Date Received	5/4/12
Fees Paid	3515

UNDERGROUND STORAGE TANK CLOSURE PLAN/PERMIT

1.	Facility !	Vame: UNC	AL SER	ACE STATION Address:	1300	0246	TREET
				CK-ROBERT H. LEE'S ALBOO.			, ,
				CAD 982 055 196		787	
2.		Parael	iso Const	rution (c	Type & I	No.: 2591	A.B. C.S. CIO,
	Address: .	26,00	William	is St. , San Leu	ndru	Ca. 94	<u> 1577</u>
		_	^	mdise	,		
3.	Sampling 1	to be perf	ormed by:⊭	APREDUAN ENGINEERING	Phone I	No.: <u>50</u>	-676-200
4.	Laboratory	/ services	to be pro	vided by: SEQUOIA ANA	LYTICA	L LARS	2
	DOHS Cert	ificate No	.: <u>145</u>		Phone I	No.: 415	-3CA-9222
5.	Tank Haule	r: Eric	KEDH IN	CORPORATED	EPA ID I	No.: <u>CAO</u>	209Ad0392
	Address: 2	55 FAR	RBWD.	, RICHMOND CA	Phone I	No.: 510	-235-1393
				KOOL INCORPORATE	2		
6.	Method of	inerting	tank(s): 💋	oud carbal plank	ZE CM	H. ar or	OLBO, PER
7.	Type of ex	(plosimete	r or combus	oco GALLAIS OF TO stible gas meter to be prov	해보 ided: 신	UFF-LIED	E) CONTRACTOR
8.	Tanks to b						, , ,
		Size	Content	Material of Construction	Age	Sample	Analysis Method
	Tank 1	10.000	WEADED	TEEL	26	A6	REQUIRED
	Tank 2	10,000	CASCINE	STEEL	24	"	И
	Tank 3	280	WASTE	STEEL	260	n	11
	Tank 4						
	Piping						
Sto inf	rage Tank (losure Re true and	quirements. correct, t	comply with the San Leand I declare under penalty to the best of my knowledge Address:	of perju ·	iry that t	he aforementioned
App	licant's Si	gnature _	10/1/20	(in)	Da1	te <u>4.29</u>	92
Num	ber of Tank	s Removed	<u>.5</u> Ins	spector Kul Burker		Date \overline{Z}	1/28/92





ROBERT H. LEE & ASSOCIATES, INC.

ARCHITECTURE . ENGINEERING . ENVIRONMENTAL SERVICES

1137 NORTH McDOWELL BOULEVARD • PETALUMA, CALIFORNIA 94954-1469

(707) 765-1660

Mailing Address: P.O. Box 750908, Petaluma, CA 94975-0908

Fax [707] 765-9908

BRIAN F. ZITA Architect

JOHN W. JOHNSON Architect

JOHN B. HICKS Architect

STEVEN J. KATTNER Architect

CECIL R. SPENCER
Architect

JAMES H RAY

April 29, 1992

Ethic Destrictment

CITY OF SAN LEANDRO

Mr. Karl Busche Haz. Mat. Inspector San Leandro Fire Department 835 E. 14th Street

San Leandro, California 94577

RE: UNOCAL Service Station #2512

1300 Davis Street San Leandro, California RHL JOB #1005.30

Mr. Busche:

On behalf of UNOCAL Corporation, we would like to make application for a permit to remove the underground storage tanks located at the above mentioned facility. These tanks include two 10,000 gallon product tanks and one 280 gallon waste oil tank.

Please find enclosed a storage tank closure plan, state A and B forms, a site plan and a check for \$350.00 to cover the permit fees.

The contractor for this job is being selected by bid at this time. Once selected, the contractor will supply license and insurance information.

If you have any questions or comments please don't hesitate to call me.

Very truly yours.

ROBERT H. LEE & ASSOCIATES, INC.

Boh McCormick Project Designer

cc. Ms Zaiga Gianino-Robert H. Lee & Associates

Mr. Jim Scott-UNOCAL Corporation

0

MARIETTA GA

SACRAMENTO, CA

BELLEVUE WA

AGENCY DAVID J. KEARS, Agency Director

December 26, 1991

Balpara

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

And the second s

Mr. Ron Bock Unocal Corporation 2000 Crow Canyon Road, Ste. 400 San Ramon, CA 94583

RE: CAL-EPA REGIONAL HYDROGEOLOGY AND CONTAMINATION STUDY, CENTRAL SAN LEANDRO

Dear Mr. Bock:

The California Environmental Protection Agency (Cal-EPA), Department of Toxic Substance Control (DTSC), has been investigating the presence of several priority pollutants, primarily volatile organic compounds (VOC), heavy metals, and nitrates, in soil and ground water occurring in the central San Leandro area since approximately 1986. Currently, six sites are being investigated with Cal-EPA lead or oversight, as follows:

- o 139th Avenue site (Cal-EPA lead)
- o Factor Avenue site (Cal-EPA lead)
- o Singer-Friden site (Cal-EPA lead)
- o Caterpillar site (Cal-EPA oversight)
- o Hudson ICS (Cal-EPA oversight)
- o Staefa Control System Inc./2481 Washington Avenue (Cal-EPA oversight)

Because of similar contamination found at these sites, DTSC suspects that a larger, regional contamination problem exists that requires further investigation. Presently, DTSC is conducting a Regional Hydrology and Contamination Study in Central San Leandro. The purposes of this study include, among other elements:

- o defining as far as possible the known vertical and horizontal extent of contamination in the area;
- o identifying existing public and/or private wells that can be used by DTSC for monitoring purposes;
- o instituting coordinated sampling; and,
- defining the hydrogeology of the area.

Mr. Bock RE: Cal-EPA VOC Study December 26, 1991 Page 2 of 3

The intent of the DTSC study is to develop the best possible data on the extent of contamination while realizing no unnecessary expenditure of public funds. Following the presentation of the study's final report, DTSC will develop a work plan for conducting further study, targeting potential source areas and "hot spots" identified during the course of this phase of the investigation.

The DTSC has requested Alameda County's assistance in developing this study and report by coordinating ground water sampling efforts for those sites under county lead. To meet this goal, you are requested, on a volunteer basis, to supplement the sampling slated to occur at your site(s), listed below, during January - March 1992, in addition to those sampling/monitoring activities already required, as follows:

- 1) Collect and analyze ground water samples from at least one well for VOCs (EPA Method 624, or 601/602). The well sampled for this task is to be chosen based upon its potential for detection of VOCs relative to other wells on-site, i.e., its proximity downgradient of a former waste oil or solvent underground storage tank, VOCs identified in prior analyses, etc.
- 2) Present this data, along with other requisite sampling/monitoring data, in the 1992 first quarter report. <u>Submit a copy of this report directly to the DTSC</u>, at the following address:

California Environmental Protection Agency Department of Toxic Substance Control 700 Heinz Avenue, Suite 200 Berkeley, CA 94710 Attn: Eileen Hughes

The sites affected by this request are as follow:

0	#7004,	15599 Hesperian Blvd.
0	#2512,	1300 Davis Street.
0	#3292,	15008 E. 14th Street
0		15803 E. 14th Street

o ____, 1499 Farnsworth Street

Mr. Bock RE: Cal-EPA VOC study December 26, 1991 Page 3 of 3

Thank you in advance for your cooperation in this matter. Please feel free to contact Mr. Scott Seery of this Division at 510/271-4320, or Ms. Eileen Hughes of DTSC at 510/540-3848, should you have any questions.

SincereX

Edgar B. Howell, III

Chief, Hazardous Materials Division

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health Gil Jensen, Alameda County District Attorney's Office Lester Feldman, RWQCB

Eileen Hughes, DTSC

Mike Bakaldin, San Leandro Fire Department Jim Ferdinand, Eden Consolidated Fire District



KAPREALIAN ENGINEERING, INC.

Consulting Engineers

P.O. BOX 996 • BENICIA, CA 94510 (707) 746-6915 • (707) 746-6916 • FAX: (707) 746-5581

September 17, 1991

Alameda County Health Care Services 80 Swan Way, Room 200 Oakland, CA 94621

Attention: Mr. Larry Seto

RE: Unocal Service Station #2512

1300 Davis Street

San Leandro, California

Dear Mr. Seto:

Per the request of Mr. Rick Sisk of Unocal Corporation, enclosed please find our report dated September 17, 1991, for the above referenced site.

Should you have any questions, please feel free to call our office at (707) 746-6915.

Sincerely,

Kaprealian Engineering, Inc.

Judy A. Dewey

jad\82

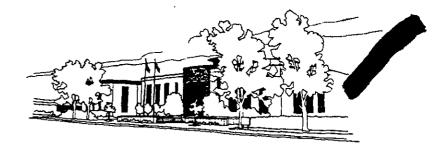
Enclosure

坚

cc: Rick Sisk, Unocal Corporation

City of San Leandro

Civic Center, 835 E. 14th Street San Leandro, California 94577



June 13, 1991

Mr. Douglas T. Federighi Federiaĥi & Co. 1051 MacArthur Blvd. San Leandro, CA 94577

SUBJ:

1300 Davis Street. San Leandro

Unocal Service Station No. 2512 - Occupancy Approval

Dear Doug:

In response to your letter dated May 22, 1991, concerning the subject property, this letter constitutes an administrative conditional approval of continued dealer occupancy and use of the site for a service station to March 31, 1992 and occupancy and use of the site thereafter by Union Oil Company of California to June 30, 1993, for the purpose of engaging in environmental contamination remediation activities. This approval is made in accordance with Redevelopment Agency Resolution No. 78-10.

Condition of Approval

1. The property owner and Union Oil Company of California shall not engage in any contamination remediation activities on the subject property until a comprehensive remediation plan, approved by the appropriate regulatory agency, has been accepted by the Redevelopment Agency. The Agency reserves the right to impose such conditions as it deems necessary to preclude mitigation activities from adversely impacting on adjacent residential and commercial uses and contiguous streets.

We assume you will convey this conditional approval information to the appropriate party at Union Oil Company.

Very truly yours,

Dan Sullivan, Renewal Coordinator

Development Department

DS:mmc

R. Randall, City Manager

S. Meyers, Agency Counsel

M. Bakaldin, Fire Dept.

d:\Sullivan\Federighi.ltr

Dave Karp, Mayor

City Council Ellen M. Corbett, Linda Perry, Julian P. Polvorosa, John E Faria,

Bob Glaze:

Anthony B Santos, Dick Randall, City Manager

City of San Leandro Civic Center, 835 E. 14th Street San Leandro, California 94577



January 23, 1991

Lou Mereta Union Oil SS# 2512 1300 Davis Street San Leandro, CA 94577

Underground Storage Tank Permit for 1300 Davis

Enclosed is your Underground Storage Tank Permit to Operate for the above referenced facility. The permit is valid for five years, subject to the following conditions:

- 1. That you pay the annual permit fee by July 31, each year the permit is valid. You will receive an annual fee notice in June, as a reminder that the fees and monitoring results are due.
- 2. That you monitor your tank(s) for leaks, as specified in the attached documents titled "Underground Storage Tank Monitoring Options #4 & 5".
- 3. That you comply with all applicable federal, state, and local laws pertaining to underground storage tanks.

This permit does not exempt you from future requirements that may be mandated by state underground storage tank law. If you have any questions, please call me at (415) 577-3331.

Michael Bakaldin, Haz Mat Coordinator

Millial Balaldi

San Leandro Fire Department

Enclosures

PERMIT TO OPERATE UNDERGROUND STORAGE TANK SAN LEANDRO FIRE DEPARTMENT

PERMIT NO. 31677

FACILITY NAME

UNOCAL STATION # 2512

ADDRESS

1300 Davis St

ISSUED _1/18/91

								EXPIRES	JULY 1,	1005
	TANK 1	TANK 2	TANK 3	TANK 4	Tanu a	 ,				1330
CAPACITY (GAL)	10,000	40.000		TAILK 4	TANK 5	TANK 6	TANK 7	TANK 8	TANK 9	TANK 10
CONTENT		10,000	280	ļ						
DATE THEY A	UL_	UL	WO							
DATE INSTALLED	1966	1966	1966							
MONITORING OPT	4	1		·						
DOCT THE BOOM		—— <u> </u>								

POST IN A CONSPICUOUS LOCATION

FORM 'A':

FACILITY/SITE, (LOCATION) INFORMATION and/or PERMIT APPLICATION UNDERGROUND STORAGE TANK PROGRAM N°

		COMPLETE A SEPAR	ATE FORM A, FO	R EACH UNIQU	E FACILITY/SITE - (L	OCATION)		
	MARK ONLY ONE ITEM	1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PERMIT 4 AMENDED PERMIT	=	SE OF INFORMATION DRARY SITE CLOSURE	7 PERMANENTLY CLOSED S.TE		
1. F	ACILITY/SITE	INFORMATION & A	DDRESS — (MUST E	SE COMPLET	ED)			
	FACILITY/SITE NAME UNOCA	L 85#2	512		2 DAVIS	ST.		
	ADDRESS 1300	DAVIS ST		NEAREST CROSS S	GLAS DR	•		
	CITY NAME SAN !	LEANDRO		STATE CA	21P CODE 94577	SITE PHONE * WITH AREA CODE 415-568-9827		
	TYPE OF BUSINESS		DISTRIBUTOR PROCESSOR 5 OTHER	EPA ID #		# o' TANK sat SITE		
ĺ	EMERGENCY CO	NTACT PERSON (PRIM	ARY)		CONTACT PERSON			
	DAYS NAME (LAST, FILE MERETA	RST) PHONE * WITH AREA CO.	-568-9827	NIELS	ST FIRST) PHONE * WITH EN, RICHAR	20 415-569-0216		
	NIGHTS NAME (LAST. MERETA	SUPPLY SUPPLY SUPPLY ADDA OF	Ane	A MICHTS NAME (AST. FIRST) PHONE WIT	th area code RD 415-569-0216		
11.	TANK OWNER	INFORMATION &	DDRESS - (COMP	LETE ONLY	F DIFFERENT FR	OM ABOVE)		
	UNOCAL			P.O. T	SINFORMATION OX 5155			
	MAILING OF STREET ADI	DRESS OX 5155		SAN	RAMON			
	CITY NAME SAN RA	MON		STATE	74583	PHONE # WITH AREA CODE 415-867-0760		
111.	PROPERTY O	WNER INFORMATION	ON & ADDRESS (I	MUST BE CO	MPLETED)			
	UNOCA	tL		P. O.	S INFORMATION BOX 5155	<u> </u>		
	MAILING OF STREET ADD	DRESS OX 5155		SAN RAMON				
	CITY NAME	RAMON		STATE	74583	PHONE * WITH AREA CODE 415-867-0760		
į٧.	LEGAL NOTIF	ICATION AND BILL	ING ADDRESS					
	<u></u>		DDRESS SHOULD BE USED FOR					
	THIS FORM H	AS BEEN COMPLETED UN	IDER PENALTY OF PERJUF	RY, AND TO THE	BEST OF MY KNOWLE	DGE, IS TRUE AND CORRECT		
	1 /	CANT'S NAME (PRINTED & SIGNAT CLCS J. MBRETT	9 / / . //	mereta	2 DATE	118/91		
	LOCAL AGENO	CY USE ONLY						
	COUNTY #	JURISDICTION #	AGENCY #	FAC	ILITY ID #	# of TANKS at SITE		
	07	007		31	677	3		
	CURRENT LOCAL AGE	31677						
	CONTACT PERSON	-7 7	PHONE # WITH AREA CODE	PERMI	T NUMBER	PERMIT APPROVAL DATE		
į	101.	Buchalo	1		31677	DATE FILED		
	LOCATION CODE	CENSUS TRACT #	SUPERVISOR-DISTRICT CODI	BUSIN	ESS PLAN YES NO	—		

STATE OF CALIFORNI/

WATER RESOURCES CONTROL F ARD

FORM 'B': **TANK**

UNDERGROUND STORAGE TANK PROGRAM TANK PERMIT APPLICATION INFORMATION



COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK

	MARK ONLY ONE ITEM	1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PER		CHANGE OF INFORMATION TEMPORARY TANK CLOSURE	===	ENTLY CLOSED TANK
Ī	FACILITY/SITE NA	ME WHERE TANK IS INSTAL	LED: UNOCAL	55#25	512	FARM TANK - 1	ES NO
. 7	ANK DESCRI	PTION COMPLETE ALL	ITEMS - IF UNKNOW	- SO SPECIFY			
ſ	A OWNERS TANK	0. 2512- SU	<u> </u>	B MANU	FACTURED BY		
ſ	C YEAR INSTALLED	1946		D. TANK	CAPACITY IN GALLONS	10,000	
Į. "	TANK CONTE	NTS IF (A.1), IS MAR	CED, COMPLETE ITEM	C. IF (A.1), IS NO	T MARKED, COMPLETE I	TEM D.	
	A 1 MOTOR VE 3 CHEMICAL 5 HAZARDON D IF NOT MOTOR V	HICLE FUEL 2 PETROLEU PRODUCT 4 OIL	M 95 UNKNOWN	B 1 PRODUCT 2 WASTE	C 1 UNLEADED 4 GASAHOL 7 METHANOL	2 LEADED S JET FUEL	3 DIESEL 6 AVIATION GAS BE IN ITEM D. BELOW)
L II.	TANK CONST	TRUCTION MARK ON	e item only in box	A, B, C, & D			
	A TYPE OF SYSTEM	1 DOUBLE WALLED 2 SINGLE WALLED	3 SINGLE WALLED WITH EXTE 4 SECONDARY CONTAINMENT		95 UNKNOWN 97 OTHER		
	B. TANK MATERIAL	1 STEEL/IRON 5 CONCRETE 9 BRONZE	2 STAINLESS STEEL [6 POLYVINYL CHLORIDE [10 GALVANIZED STEEL [3 FREFRGUASS 7 ALLUMINUM 95 UNKNOWN	4 STEEL CLAD W/FIBERG. 8 100% METHANOL COMP/ 99 OTHER		
	C. INTERIOR C	1 RUBBER UNED 5 GLASS LIMING IS LINING MATERIAL COMPATIBLE I	2 AUNYD UNING 6 UNUNED 7TH 100% METHANOL?	3 EPOXY LINING YES NO	4 PHENOUS LINING 95 LINKHOWN 99 OTHER		
	D. CORROSION PROTECTION	1 POLYETHLENE WRAP 5 CATHOOIC PROTECTION	2 TAR OR ASPHALT 91 HONE	3 VIMYL WRAP 95 UNKNOWN	4 FIBERGLASS REINFORCE	DRASTIC	
٧.	PIPING INFO	RMATION CIRCLE A	IF ABOVE GROUND, U	IF UNDERGROUND	BOTH IF APPLICABLE		
	A SYSTEM TYPE	A U 1 SUCTION	A(U)2 PRESSURE	A U 3 GRAV			
-	B. CONSTRUCTION	U) 1 SINGLE WALLED	A U 2 DOUBLE WALL			U 4 FIBERGLASS PIPE	A U 99 OTHER
	C. MATERIAL	A U 5 ALUMINUM A U 9 GALVANIZED STEEL	A U 2 STAINLESS STE A U 6 CONCRETE A U 95 UNKNOWN	A U 7 STEE A U 99 OTH	L CLAD W/FRP A	U 8 100% METHANOL C	- 1
٠. <u>ا</u>	LEAK DETEC	TION SYSTEM CIRC	E P FOR PRIMARY, OF	R & FOR SECONDA	ARY, a primary leak di	ETECTION SYSTEM M	UST BE CIRCLED.
	-	S 2 INVENTORY RESTING P 8 7 PRESSURE TES			4 ELECTRONIC MONITOR 95 UNKNOWN	\$ 5 GROUND WATE	R MONITORING WELLS Leak detector
1.	INFORMATIC	N ON TANK PERMA	NENTLY CLOS	ED IN PLACE			
	1 ESTIMATED DATE	LAST USED (MO/YR)	2 ESTIMATED C SUBSTANCE	XUANTITY OF REMAINING IN	T	WAS TANK FILLED WITH INERT MATERIAL?	YES NO
L	THIS FORM H	AS BEEN COMPLETED UN	DER PENALTY OF PE	RJURY, AND TO	THE BEST OF MY KNO	WLEDGE, IS TRUE A	ND CORRECT.
	1	CANTS NAME (PRINTED & SIGNAT DCLCS J, MERE		in f a	nerta !	DATE //5/91	
L	OCAL AGEN	CY USE ONLY		esself a series of the series	Barren geralden gelein in der seine geralden geralden geralden.	وما المراجعة والمراجعة والمراجعة	
	COUNTY	JURISDICTION •	AGENCY		FACILITY ID.	7	1 2
ł	CURRENT LOCAL AG	Si677		APPROVED BY	Bula lol	PHONE I WITH	AREA CODE
	PERMIT HUMBER	31677	PERMIT APPRO	8/91	FERMIT EXPLANTION DATE 7/1/95		
ı	CHECK #	PERMIT AMOUNT	SURCHARGE ANT.	FEE CO	NE RECEIPT		Y

STATE OF CALIFORNIA

WATER RESOURCES CONTROL BOARD

FORM 'B':

UNDE ROUND STORAGE TANK PROC \M TANK PERMIT APPLICATION INFORMA'LUN



COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK.

TANK	COMPLETE A SEPARA	TE FORM WITH THE F	OLLOWING INFORMATION FO	OR EACH TANK.				
MARK ONLY ONE ITEM	1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 6 TEMPORARY TANK CLOSU	RE 8 TANK REMOVED				
	WHERE TANK IS INSTALLE	O: UNOCAL E	6#251Z	FARM TANK - YES NO 🔀				
		EMS - IF UNKNOWN — 80	SPECIFY					
TANK DESCRIPT			B MANUFACTURED BY:	·				
A OWNERS TANK ID #			D. TANK CAPACITY IN GALLONS	280				
C YEAR INSTALLED	1966		A.1), IS NOT MARKED, COMPLETE	EITEM D.				
. TANK CONTEN		B.	C 1 UNLEADED	2 LEADED 3 DIESEL				
A 1 MOTOR VEHIC		J	PRODUCT GASAHOL	5 JET FUEL 6 AVIATION GAS				
3 CHEMICAL PR			WASTE 7 METHANOL	99 OTHER (DESCRIBE IN ITEM D. BELOW)				
D IF NOT MOTOR VEH	HICLE FUEL ENTER NAME OF	WASTE O		CAS #				
	RUCTION MARK ONE	ITEM ONLY IN BOX A. B. C	, & D					
		SINGLE WALLED WITH EXTERIOR LIN	—					
A TYPE OF SYSTEM]. 000000	SECONDARY CONTAINMENT	99 OTHER					
		STAINLESS STEEL 3 F	BERGLASS 4 STEEL CLAD W/FIBE	RGLASS REINFORCED PLASTIC				
B. TANK	3 , 0.222	=	LUMHAUM B 100% METHANOL CO	OMPATIBLE FRP				
MATERIAL] ,	=	UNKNOWN 99 OTHER					
		2 ALKYD LINING 3 E	POXY UNING 4 PHENOUCURING					
C. INTERIOR		6 UNUNED	95 UNIONOWN					
LINING	IS LINING MATERIAL COMPATIBLE WIT		95 OTHER					
<u> </u>			TINYL WRAP 4 FIBERGLASS REINFO	DROED PLASTIC				
D. CORROSION	3 7 102.12.11.2.1.2.1.	£ 176,011.00 11.00	UNKNOWN 99 OTHER					
PROTECTION	3 3 6 7 7 7 7			l E				
V. PIPING INFOR	IMATION CIRCLE A I		DERGROUND, BOTH IF APPLICAB	RAHTO EE U A PWCHANU ZE U A BRON				
A SYSTEM TYPE	A U 1 SUCTION A U 1 SINGLE WALLED	A U 2 PRESSURE	A U 3 LINED TRENCH A U 91 M					
B. CONSTRUCTION	A STEEL/IRON	A U 2 STAINLESS STEEL	A U 3 POLYVINYL CHLORIDE (PVC)	A U 4 FIBERGLASS PIPE A U 91 NONE				
C. MATERIAL	A U S ALUMINUM	A U 6 CONCRETE	A U 7 STEEL CLAD W/FRP	A U 8 100% METHANOL COMPATIBLE FRP				
	A U 9 GALVANIZED STEEL							
V. LEAK DETECT	TON SYSTEM CIRCL	E P FOR PRIMARY, OR 8 1	OR SECONDARY, A PRIMARY LEAS	K DETECTION SYSTEM MUST BE CIRCLED.				
P 1 VISUAL CHECK	S 2 INVENTORY REC	ONCILIATION P \$ 3 VADOS	SE WELLS P 8 4 ELECTRONIC MONIT	OR P 8 5 GROUND WATER MONITORING WELLS				
PRECISION TE	STING P \$ 7 PRESSURE TEST	ING P 8 91 NON	P 8 95 UNKNOWN	A A OLUER				
VI. INFORMATIO	N ON TANK PERMA	NENTLY CLOSED	IN PLACE	3 WAS TANK FILLED WITH				
1 ESTIMATED DATE	LAST USED (MO/YR)	2 ESTIMATED QUANT SUBSTANCE REMA	TTY OF INING IN GALLONS	MERT MATERIAL? YES NO				
THIS FORM H	THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.							
APPLIC	APPLICANT'S NAME (PRINTED & SIGNATURE)							
	gers J. MER	E1 17 90000						
LOCAL AGEN			FACILITY ID #	TANK ID #				
COUNTY	CC7	AGENCY	3167	17 3				
			APPROYED BY NAME	PHONE F WITH AREA CODE				
CURRENT LOCAL AG	31673		Mr. Bukalo	h				
PERMIT NUMBER		PERMIT APPROVA	'- 1 '- 1 1 1 1	95				
	31677	SURCHARGE ART	9/ 7//S	CEPT 8 BY				
CHECK #	PERMIT AMOUNT	SUMURANTUS AND I						

San Leandro Fire Department Hazardous Materials Division 835 East 14th Street San Leandro, CA 94577 (415) 577-3331

UNDERGROUND STORAGE TANK PERMIT ANNUAL FEE NOTICE

Facility Name: VC+ Loce's CONON. Address: 1300 DAVCS ST. S.C.	<u> </u>
Contact Person: Low MERRITA Phone No.: 568-9827	
Tank System Information	
No. of Tanks: 3 Monitoring Option: 4	
In the past year, have any of the following incidents occured:	
Overfill NO Overspill NO Failure of Precison Test N	<u>0</u>
Tank System Repairs <u>NO</u> Product Leak Detected by Monitoring System <u>N</u>	10
If yes, please explain:	
Applicant's Signature: Louis J. Mereto Date: 1/17/91	
******************************	***
Fire Department Use Only	
Date Received: 11-11 Reviewed By: 21/11/11	
Permit No.: Date Permit Issued://18/9/	
Local Fee: 5725 Date Paid: 1/17	191
Monitoring Results Submitted: Product Loss Detected: Yes No	
Date Tank Tightness Test Performed: $3/21/90$ Tank Tight: Yes \times No	





KAPREALIAN ENGINEERING, INC.

Consulting Engineers

P.O. BOX 996 • BENICIA, CA 94510 (707) 746-6915 • (707) 746-6916 • FAX: (707) 746-558 DEC -3 Pil 1: 29

November 28, 1990

Mr. Larry Seto, Senior
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health
Hazardous Materials Program
80 Swan Way, Room 200
Oakland, CA 94621

RE: Unocal Service Station #2512 1300 Davis Street San Leandro, California

> Unocal Service Station #6277 15803 E. 14th Street San Leandro, California

Dear Mr. Seto:

This letter is in response to your letters, both dated November 16, 1990, addressed to Mr. Tim Ross of Unocal Corporation, and also to your conversation with Mr. Mardo Kaprealian on November 27, 1990.

As Mr. Kaprealian explained to you, on June 7, 1990 I received a telephone call from a female employee of the Alameda County Health Care Services instructing me to send all future San Leandro reports to the City of San Leandro, and not to Alameda County Health.

Regarding 1300 Davis Street, per our telephone conversation today, enclosed please find the only quarterly report you did not have, which is KEI-P88-1204.QR5 dated September 28, 1990.

Regarding 15803 E. 14th Street, also per our telephone conversation today, enclosed please find the quarterly reports that you did not have, which are KEI-P89-0301.QR1 dated October 30, 1989, KEI-P89-0301.QR2 dated January 16, 1990, and KEI-P89-0301.QR4 dated July 30, 1990. Please note that KEI-P89-0301.QR5 will be forthcoming.

Mr. Larry Seto Alameda County Health Care Services Agency

-2- November 28, 1990

Should you have any questions regarding this matter, please do not hesitate to call me at (707) 746-6915.

Sincerely,

Kaprealian Engineering, Inc.

Judy A. Dewey

jad\LS1

Enc.

cc: Ron Bock, Unocal Corporation



Certified Mail #P 062 128 313

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

November 16, 1990

Tim Ross Unocal Corporation 2175 N. California Blvd., Suite 650 Walnut Creek, CA 94569

RE: Unocal Station #2512, 1300 Davis St., San Leandro, CA 94577

Dear Mr. Ross:

We have not received any quarterly monitoring well results from the above site. Please submit within ten (10) days of the receipt of this letter, all of your monitoring well quarterly reports from the date of installation.

Please submit an additional deposit/refund check in the amount of \$375.00, made payable to the County of Alameda.

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

Sincerely

Larry Seto, Senior,

Hazardous Materials Specialist

LS:mnc

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

RWOCB

Charlene Williams, DOHS

Rafat A. Shahid, Assistant Agency Director, Environmental Health

Files

SENDER: Complete items 1 and 2 when additional and 4. Put your address in the "RETURN TO" Space on card from being returned to a return to the second secon	onal services are desired, and complete
Put your address in the "RETURN TO" Space on card from being returned to you. The return receipt to and the date of delivery. For additional fees the folic for fees and check box(es) for additional service(s) results. Show to whom delivered, date, and addressee	av. rse side. Failure to do this will -
for fees and check box(es) for additional fees the folic	will provide you the name of the person de
Show to whom delivered, date, and addressee (Extra charge) A price Add. A price Add. A price Add. (Extra charge)	guested. Consult post
3. Article Addressed to:	(Extra charge)
ME TIM ROSS	4 Article Number
1 1 1 1 W 4-00-	1062128 313
Unucal Corporation	Type of Service:
2175 N. CALLEDENIA BIVA., Stel	Registered Insured
Lealnut CREEK, CAGUERO	I O Works
5. Signature - Address	Always obtain signature of addressee or agent and DATE DELIVERED.
X	8. Addressee's Address (ONLY if
6. Signature - Agent	requested and fee paid)
	
7. Date of Delivery	1300 Varie 5
7. Date of Deliver OV 27 1990	Jan Can
PS Form 3811, Mar. 1988 * U.S.G.P.O. 1000	

City of San Leandro Civic Center, 835 E. 14th Street San Leandro, California 94577



October 30, 1990

Certified Mail#P 581 299 874

Lou Mereta Union Oil SS# 2512 1300 Davis Street San Leandro, CA 94577

Underground Storage Tanks at 1300 Davis - FINAL NOTICE

The San Leandro Municipal Code requires operators of underground storage tanks to obtain a permit from the Fire Department. Our records indicate a current permit does not exist for the above referenced facility, and that you have not responded to our first two letters of notification.

Please complete the permit application forms that were previously sent to you and return them to the Fire Department along with permit fees in the amount of \$488.00. Please make the check payable to the City of San Leandro.

In addition, you must submit tank monitoring results for the past year. The document that was previously sent to you, titled "Underground Storage Tank Monitoring Options", summarizes the monitoring options available to you.

If you have ceased operating your underground storage tanks or intend to, you must file a closure plan and remove the tanks. An underground storage tank closure package, containing the required forms and instructions, is available at this office.

The permit application and fees must be submitted within fifteen (15) days of the date of this letter. Failure to submit the permit application and fees will result in this matter being referred to the Alameda County District Attorney's Office for prosecution. If you have any questions, please call me at (415) 577-3331.

Michiel Bakatel

Michael Bakaldin, Haz Mat Coordinator San Leandro Fire Department

D:\WP50\UST\1300DAVI.P3

Dave Karp, Mayor -----

City Council· Ellen M Corbett; Linda Perry, Julian P. Polvorosa; Anthony B. Santos;

John E Faria:

Bob Glaze, Dick Randall, City Manager



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THE SECOND SECOND

City of San Leandro Civic Center, 835 E. 14th Street San Leandro, California 94577



August 30, 1990

Lou Mereta Union Oil SS# 2512 1300 Davis Street San Leandro, CA 94577

Underground Storage Tanks at 1300 Davis - SECOND NOTICE

The San Leandro Municipal Code requires operators of underground storage tanks to obtain a permit from the Fire Department. Our records indicate a current permit does not exist for the above referenced facility, and that you have not responded to our first letter of notification.

Please complete the permit application forms that were previously sent to you and return them to the Fire Department along with permit fees in the amount of \$488.00. Please make the check payable to the City of San Leandro.

In addition, you must submit tank monitoring results for the past year. The document that was previously sent to you, titled "Underground Storage Tank Monitoring Options", summarizes the monitoring options available to you.

If you have ceased operating your underground storage tanks or intend to, you must file a closure plan and remove the tanks. An underground storage tank closure package, containing the required forms and instructions, is available at this office.

The permit application and fees must be submitted within 15 days of the date of this letter. If you have any questions, please call me at (415) 577-3331.

Sincerely,

721-13

Michael Bakaldin, Haz Mat Coordinator San Leandro Fire Department

Enclosures

D:\WP50\UST\13000AVI.P2

– Dave Karp, Mayor –

City Council- Ellen M. Corbett, Linda Perry, Julian P. Polvorosa,

John E. Faria, Anthony B. Santos, Bob Glaze; Dick Randall, City Manager City of San Leandro
Civic Center, 835 E. 14th Street
San Leandro, California 94577



June 25, 1990

Inspected 1/17/91

Sandy Labeaux Union Oil Co. P.O. Box 5155 2000 Crow Canyon Place, Suite 400 San Ramon, CA 94583

Underground Storage Tanks at 1300 Davis

The San Leandro Municipal Code requires operators of underground storage tanks to obtain a permit from the Fire Department. Our records indicate a current permit does not exist for the above referenced facility.

Please complete the enclosed permit application forms and return them to the Fire Department along with permit fees in the amount of \$488.00. Please make the check payable to the City of San Leandro.

In addition, you must submit tank monitoring results for the past year. The attached document, titled "Underground Storage Tank Monitoring Options", summarizes the monitoring options available to you.

If you have ceased operating your underground storage tanks or intend to, you must file a closure plan and remove the tanks. An underground storage tank closure package, containing the required forms and instructions, is available at this office.

The permit application and fees must be submitted by July 31, 1990. If you have any questions, please call me at (415) 577-3331.

Sincerely,

Michael Behalden

Michael Bakaldin, Haz Mat Coordinator San Leandro Fire Department

Enclosures

D:\WP50\UST\1300DAVI.P1

Dave Karp, Mayor

City Council Ellen M Corbett; Linda Perry; Julian P Polvorosa,

John E Faria; Anthony B Santos; Bob Glaze,

Dick Randall, City Manager



June 23, 1989

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415) 271-4320

Mr. Tim Ross Unocal Corporation 2175 N. California Blvd., Suite 650 Walnut Creek, CA 94569

> RE: Unocal Service Station #2512, 1300 Davis St., San Leandro, CA 94577

Dear Mr. Ross:

The monitoring wells at the above site must be sampled on a quarterly basis for a minimum of one year. After this period, your monitoring schedules can be re-evaluated.

If you have any questions, please contact Larry Seto, Senior Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

PACA SLU

Rafat A. Shahid, Chief, Hazardous Materials Program

RAS: LS: mnc

cc: Kaprealian Engineering

RWQCB

Howard Hatayama, DOHS

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

Larry Seto, Alameda County Hazardous Materials Program

Files

Unocal Refining & Mar g Division Unocal Corporation P.O. Box 8175 2175 North California Blvd., Suite 650 Walnut Creek, California 94596



Northern California Division

August 18, 1988

(415) 945-7676

San Leandro Fire Department

Bruce Simons 835 East 14th St. San Leandro, Ca. 94577

Gentlemen:

Attached is a list of Unocal owned and leased service stations and bulk plants within the Northern California Division with their respective MSDS's. This is being sent in compliance with the SARA III Section 311 requirements.

Unocal is submitting MSDS's on all Unocal products which are hazardous chemicals and exceed the threshold planning quantities at these facilities. Unocal does not take responsibility for any outside supplied products the independent operators handle at these facilities.

Please note that an extra copy of MSDS's has been provided per your request, so that you may distribute to the appropriate local emergency planning committees. If you have any questions, do not hesitate to call the undersigned at (415) 945-7676.

Very truly yours,

UNION OIL COMPANY OF CALIFORNIA

DBA: UNOCAL

R. L. FOLDA

MANAGER MAINTENANCE & CONSTRUCTION

FIRE UEPARIMENT

AUG 23 1988

CITY OF SAN LEANDRO

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A



COMPLETE THIS FORM FOR EACH FACILITY/SITE 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE 1 NEW PERMIT 3 RENEWAL PERMIT MARK ONLY ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY SITE CLOSURE 1. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED) DBA OR FACILITY NAME NAME OF OPERATOR UNOCAL CERVI **ADDRESS** NEAREST CROSS STREET PARCEL # (OPTIONAL) 1200 DOUGLAS DRIVE CITY NAME STATE ZIP CODE SITE PHONE # WITH AREA CODE 94577 GAN CA CLOSEO ✓ ROX CORPORATION INDIVIDUAL PARTNERSHIP LOCAL-AGENCY
DISTRICTS TO INDICATE COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY FESERVATION OF TRUST LANDS TYPE OF BUSINESS 1 GAS STATION E.P.A. I.D.# (optional) 2 DISTRIBUTOR 3 FARM 4 PROCESSOR CAO 982-055 196 EMERGENCY CONTACT PERSON (PRIMARY) EMERGENCY CONTACT PERSON (SECONDARY) - optional PHONE # WITH AREA CODE DAYS: NAME (LAST, FIRST) DAYS: NAME (LAST, FIRST) 50-277-2300 PHONE # WITH AREA CODE 213-977-7600 COTT! JI-1 OKK, RICK NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE NIGHTS: NAME (LAST, FIRST) unacal empreency UNICAL EMERGE 800-723-7600 II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED) NAME CARE OF ADDRESS INFORMATION UNOCAL CORPORATION MAILING OR STREET ADDRESS ✓ box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY WILEHIE 911 CORPORATION BLVD. PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY CITY NAME STATE ZIP CODE PHONE # WITH AREA CODE as ANGELES CA 9001 213.9 III. TANK OWNER INFORMATION - (MUST BE COMPLETED) NAME OF OWNER CARE OF ADDRESS INFORMATION INOCAL CORPORATION MAILING OR STREET ADDRESS box to indicate INDIVIDUAL LOCAL-AGENCY STATE-AGENCY 911 WILDHIRE BLVD. CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY CITY NAME STATE ZIP CODE PHONE # WITH AREA CODE 00 ANCELED CA 9001 212-977-7600 IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 323-9555 if questions arise. 44-000051 V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE COMPLETED) - IDENTIFY THE METHOD(S) USED 2 GUARANTEE 1 SELF-INSURED 3 INSURANCE 4 SURETY BOND box to indicate 5 LETTER OF CREDIT 6 EXEMPTION 99 OTHER VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification and billing will be sent to the tank owner unless box I or II is checked. CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING: шЕ THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY AND TO THE BEST OF MY KNOWLEDGE IS TRUE AND CORRECT APPLICANTS NAME (PRINTED & SIGNATURE) APPLICANTS TITLE DATE MONTH DAY YEAR koject designer 4.29.92 ROBERTHLEE GAMA LOCAL AGENCY USE ONLY COUNTY # JURISDICTION, F FACILITY # LOCATION CODE - CPTIONAL CENSUS TRACT # - OPTIONAL SUPVISOR - DISTRICT CODE - OPTIONAL

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED	
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: UNDCAL DEXVCESTATION #2512	
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN	
A. OWNER'S TANK I.D. # 252-14 B. MANUFACTURED BY: UNKNOWN	
C. DATE INSTALLED (MO/DAY/YEAR) 1000 D. TANK CAPACITY IN GALLONS: 10,000	
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.	
A. VI MOTOR VEHICLE FUEL 4 OIL B. C. VI 14 REGULAR UNLEADED 4 GASAHOL 7 METHANOL UNLEADED 5 JET FUEL 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D BELOW) D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:	
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER B. TANK 1 BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC	
MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE WIFRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER	
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO	
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER	
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)	
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE	
A. SYSTEM TYPE A U 1 SUCTION A W 2 PRESSURE A U 3 GRAVITY A U 99 OTHER	
B. CONSTRUCTION A U 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A 95 UNKNOWN A U 99 OTHER	
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 99 OTHER	
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL 99 OTHER	
V. TANK LEAK DETECTION	
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER	
VI. TANK CLOSURE INFORMATION	
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2 ESTIMATED QUANTITY OF 3 WAS TANK FILLED WITH YES NO SUBSTANCE REMAINING GALLONS NERT MATERIAL? YES NO	
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT	
APPLICANTS NAVEBURG MCCORMICK FOR PRINTED & SIGNATURE KOKKET H. LEE & ASSAUL STATE 4.29-92	
LOCAL AGENCY USE ONLY THE STATE I D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW	
STATE I.D.# COUNTY# JURISDICTION# FACILITY# TANK#	
PERMIT NUMBER PERMIT EXPIRATION DATE	

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

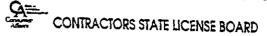
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED	
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: UNICAL SERVICE STATION #2512	
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN	
A. OWNER'S TANK I. D. # 25/2-2A B. MANUFACTURED BY: UHKHOWN	
C. DATE INSTALLED (MO/DAY/YEAR) \ SCOLO D. TANK CAPACITY IN GALLONS: \ C. COST	
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.	
A.	
W. TANK 60 NETPHOTON	
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E A. TYPE OF	
B. TANK MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER	
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 5 GLASS LINING 6 UNLINED 7 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO	
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER	
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)	
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE	
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER	
B. CONSTRUCTION A U 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A 95 UNKNOWN A U 99 OTHER	
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 99 OTHER	
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING MONITORING 99 OTHER	
V. TANK LEAK DETECTION	
VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 5 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER	
VI. TANK CLOSURE INFORMATION	
1. ESTIMATED DATE LAST USED (MO/DAYYR) 2 ESTIMATED QUANTITY OF 3 WAS TANKE LED WITH VES 1 NO SUBSTANCE REMAINING GALLONS "VERT MATERIAL?" VES 1 NO SUBSTANCE REMAINING GALLONS "VERT MATERIAL?"	
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY AND TO THE BEST OF MY KNOWLEDGE IS TRUE AND CORRECT	
APPLICANTS NAVE BODD MCCORMIX FOR IPRINTED & SIGNATURE ROXXIXT H. LEE & AFFAI. EMPLOYMENT 4-29-92	
LOCAL AGENCY USE ONLY THE STATE I.D NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW	
STATE I.D.# COUNTY # JURISCICTION # FACILITY # TANK #	
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE	

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED									
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: WOOD SERVE STATION # 2512									
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN									
A. OWNER'S TANK I.D. # 2512-34 B. MANUFACTURED BY: LIHKNOWN									
C. DATE INSTALLED (MO/DAY/YEAR) 1966 D. TANK CAPACITY IN GALLONS: 280									
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.									
A. 1 MOTOR VEHICLE FUEL 4 OIL B. C. 1a REGULAR UNLEADED 4 GASAHOL 7 METHANOL 1 PRODUCT 1b PREMIUM UNLEADED 5 JET FUEL 7 METHANOL 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D BELOW) D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED 1 TO WASTE 1 C. 1 TO REGULAR UNLEADED 99 OTHER (DESCRIBE IN ITEM D BELOW) C. A. S. #:									
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E									
A. TYPE OF DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER									
B. TANK MATERIAL 5 CONCRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER									
C. INTERIOR LINING 1 RUBBER LINED 2 ALKYD LINING 4 PHENOLIC LINING 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES NO									
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 2 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER									
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)									
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE									
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER									
B. CONSTRUCTION A U 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A 95 UNKNOWN A U 99 OTHER C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE									
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIS PROTECTION A U 99 OTHER									
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 5 INTERSTITIAL 99 OTHER									
V. TANK LEAK DETECTION									
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER									
VI. TANK CLOSURE INFORMATION									
1. ESTIMATED DATE LAST USED (MO/DAYYR) 2 ESTIMATED QUANTITY OF 3 WAS TANK FILED WITH YES NO VINERT MATERIAL? YES NO VINERT MATERIAL?									
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT									
APPLICANTS NAVE BOB MCCORMICK FOR PRINTED & SIGNATURE, ROBERT H. LEES ASSECT PRINTED & SIGNATURE, ROBERT H. LEES ASSECT PRINTED & SIGNATURE, ROBERT H. LEES ASSECT PRINTED & A-29-92									
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW									
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT APPROVED BY/DATE PERMIT APPROVED BY/DATE PERMIT APPROVED BY/DATE									
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE									





License Mumber

Eatity

Name/Namestyle 259820

CORP

PARADISO CONSTRUCTION CO

Classification et

B C-8 C10 C61/D23

-001702

08/31/93



CONTRACTORS STATE LICENSE BOARD



License Number

Name/Namestyle 259820

CORP

PARADISO CONSTRUCTION CO

Classification(s)

HAZ

Expirating Date

08/31/93

ACORD. CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)

PRODUCER

INSURED

ANITA MEIER AGENCY 2300 CONTRA COSTA BLVD S-320 F O BOX 232004 PLEASANT HILL CA 94523

PARADISO CONSTRUCTION INC

BOX 1836

SAN LEANDRO CA 94577

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

COMPANY A

COMPANY B

COMPANY C

COMPANY D

REPUBLIC INDEMNITY CO

COMPANY E

COVERAGES

P 0

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

ÇO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE POLICY EXPIRATION DATE (MM/DD/YY) DATE (MM/DD/YY)	LIMIT	s
G	ENERAL LIABILITY		-	GENERAL AGGREGATE	\$
	COMMERCIAL GENERAL LIABILITY			PRODUCTS-COMP/OP AGG.	\$
	CLAIMS MADE OCCUR.			PERSONAL & ADV. INJURY	\$
	OWNER'S & CONTRACTOR'S PROT.			EACH OCCURRENCE	\$
				FIRE DAMAGE (Any one fire)	\$
				MED EXPENSE (Any one person)	\$
A	UTOMOBILE LIABILITY ANY AUTO			COMBINED SINGLE	\$
	ALL OWNED AUTOS SCHEDULED AUTOS			BODILY INJURY (Per person)	\$
	HIRED AUTOS NON-OWNED AUTOS			BODILY INJURY (Per accident)	\$
	GARAGE LIABILITY			PROPERTY DAMAGE	\$.
E	XCESS LIABILITY			EACH OCCURRENCE	\$
	UMBRELLA FORM			AGGREGATE	s
	OTHER THAN UMBRELLA FORM				**
D	WORKER'S COMPENSATION	°C945188	4/01/92 4/01/93>	STATUTORY LIMITS	· · · · · · · · · · · · · · · · · · ·
	AND			EACH ACCIDENT	s 1000,000
				DISEASE—POLICY LIMIT	s 1000 , 000
	EMPLOYERS' LIABILITY			DISEASE—EACH EMPLOYEE	s 1000,000
0	THER				

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

RE: ALL CALIFORNIA OPERATIONS REARDAMED BY THE MAMED INSURED FLERBE SEE OTHER SIDE FOR SPECIAL CONSITIONS

CERTIFICATE HOLDER

Cliv of San LEARDRO Els East 14th St San LEARDRO CA 94577

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 11. DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT. BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY ITS AGENTS OR REPRESENTATIVES

AUTHORIZED REPRESENTATIVE

TOMI MESER

3A/E)

:ACORD 25-S (7/90)

BUSINESS LICENSE

CITY OF SAN LEANDRO, CALIFORNIA

EXPIRES DECEMBER 31. 1992

IN CONFORMITY WITH THE PROVISIONS OF THE SAN LEANDRO MUNICIPAL CODE, LICENSE IS HEREBY GRANTED FOR:

BUSINESS NAME LOCATED AT TYPE OF BUSINESS

Comments - Comments - 12 - Comments - Commen

Paradisco Construction Co

2610 Williams St

Contractors

RATE BUSINESS CLASS LICENSE NUMBER 07 9349

MAIL ADDRESS

Paradisco Construction Co

PO Box 6397

Oakland, CA 94603

POST IN A CONSPICUOUS PLACE

ISSUED BY Finance Director





STATE OF CAUFORNIA
STATE OF CAUFORNIA
STATE OF CAUFORNIA
STATE AND CONSUMER SERVICES AGENCY CONTRACTORS STATE LICENSE BOARD

CONSUMER SERVICES AGENCY CONTRACTORS STATE LICENSE BOARD

HAZARDOUS SUBSTANCES REMOVAL AND REMEDIAL

ACTIONS CERTIFICATION

Pursuant to the provisions of Section 7058.7 of the Business and Professions Code, the Registrar of Contractors does hereby certify that the following qualifying person has successfully completed the hazardous substances removal and remedial actions examination.

Qualifier: PAUL A. PARADISO

License No.: 259820

Namestyle: PARADISO CONSTRUCTION CO

WITNESS my hand and official seed this 5th day of AUGUST 1991

Registrar of Contractors is not transferable, and shall be returned to the Registrar of Contractors is not transferable and shall be returned to the results of the Registrar of Contractors is not transferable and shall be returned to the results of the Registrar of Contractors and shall be returned to the results of the Registrar of Contractors and shall be returned to the results of the Registrar of Contractors and shall be returned to the results of the Registrar of Contractors are the results of the Registrar of Contractors are the results of the Registrar of Contractors and shall be returned to the results of the Registrar of Contractors are the Re

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT									
EME	REGENCY HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?	FOR LOCAL AGENCY USE ONLY THEREBY CERTIFY, THAT THAN A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE								
	YES NO NO YES NO	REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 OF								
REP	ORT DATE CASE #	THE HEALTH AND SAFTY CODE.								
	4 14 24 24 24	SIGNED DATE								
	NAME OF INDIVIDUAL FILING REPORT PHONE	SIGNATURE								
ሕ	()								
9	REPRESENTING OWNER/OPERATOR REGIONAL BOARD	COMPANY OR AGENCY NAME								
REPORTED	LOCAL AGENCY OTHER									
2	ADDRESS									
<u> </u>	STREET	CITY STATE ZIP								
끯	NAME	CONTACT PERSON PHONE								
SKS FI	UNIKNOWN									
RESPONSIBLE PARTY	ADDRESS									
Ľ	STREET FACILITY NAME (IF APPLICABLE)	CITY STATE ZIP OPERATOR PHONE								
Ì_	FAMILITY (MARIE (IF AFFENDACE)	orention / /								
Ę	ADDRESS									
8										
SITE LOCATION	CROSS STREET TYPE OF AREA COMM	CITY COUNTY ZP MERCIAL NDUSTRIAL RURAL TYPE OF BUSINESS RETAIL FUEL STATION								
"		OTHER FARM OTHER								
0	LOCAL AGENCY AGENCY NAME	CONTACT PERSON PHONE								
N N		()								
IMPLEMENTING AGENCIES	REGIONAL BOARD	PHONE								
₹ E		()								
$\overline{}$	(1) NAME	QUANTITY LOST (GALLONS)								
NE SE		UNKNOWN								
SUBSTANCES INVOLVED	(2)									
⊢	DATE DISCOVERED HOW DISCOVERED INVESTIGATION	UNKNOWN								
"ABATEMENT	TANK TEOT TANK	ENTORY CONTROL SUBSURFACE MONITORING NUISANCE CONDITIONS K REMOVAL OTHER								
¥ H	DATE DISCHARGE BEGAN	METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)								
	UNKNOWN	REMOVE CONTENTS REPLACE TANK CLOSE TANK								
S S	HAS DISCHARGE BEEN STOPPED?	REPAIR TANK REPAIR PIPING CHANGE PROCEDURE								
DISCOVER	YES NO FYES, DATE M M O D Y Y	OTHER								
Ж	SOURCE OF DISCHARGE TANKS ONLY/CAPACITY	MATERIAL CAUSE(S)								
SOURCE/CAUSE	TANK LEAK UNKNOWN GAL.	FIBERGLASS OVERFILL RUPTURE/FAILURE								
5	PIPING LEAK AGE YRS	STEEL CORROSION UNKNOWN								
8	OTHER UNKNOWN	OTHER SPILL OTHER								
CASE	CHECK ONE ONLY UNDETERMINED SOIL ONLY GROUNDWATER	DDBWAY WATER CHECK ON VIEWATER WELL CHANG ACTUAL VECTOR ATTENTA								
-		DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)								
TUS TO	SITE INVESTIGATION IN PROGRESS (DEFINING EXTENT OF PROBLEM)	CLEANUP IN PROGRESS SIGNED OFF (CLEANUP COMPLETED OR UNNECESSARY)								
CURRENT	NO ACTION TAKEN POST CLEANUP MONITORING IN PROGRESS									
Ť	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)									
₹ Z	I The state of the	REMOVE FREE PRODUCT (FP) ENHANCED BIO DEGRADATION (IT)								
REMEDIAL ACTION	CONTAINMENT BARRIER (CB) EXCAVATE & TREAT (ET)	PUMP & TREAT GROUNDWATER (GT) REPLACE SUPPLY (RS)								
2	TREATMENT AT HOOKUP (HU) NO ACTION REQUIRED (NA)	OTHER (OT)								
NTS										
COMMENTS										
8										

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

(%) 01 NEW PERMIT (%) 05 () 02 CONDITIONAL PERMIT () 06	RENEWED PERMIT AMENDED PERMIT		07 TANK 08 MINO	CLOSED R CHANGE	(NO S	() 09 URCHARGE)	DELET	E FROM	1 FILE (NO FEE)
I OWNER									
NAME (CORPORATION, INDIVIDUAL OR PUBLIC UNION OIL CO. OF CALIF, DEA UN						PUBLIC AGENCY			() 03 LOCAL
STREET ADDRESS 2175 N. CALIFORNIA BLVD., SUIT	E_650			CITY SAN FRA	NCISCO	Walnut Creek	STAT	E	21P 94111 94596
II FACILITY									
FACILITY NAME UNION OIL SS#2512			5	FOREMAN & LOU M		/ISOR			
STREET ADDRESS 1300 DAVIS ST.			NEARES"	CROSS	STREET				
CITY SAN LEANDRO			COUNTY	l.				ZIP 9457	7
MAILING ADDRESS 1300 DAVIS ST.		CIT	Y LEANDR)			STAT	- 1-	IP 4577
PHONE W/AREA CODE 415-568-9827	TYPE OF BUSINE (X) 01 GASOLI		TION () 02 OT	HER				
NUMBER OF CONTAINERS RURA	L AREAS ONLY :	ТОШИЅН	IP		RANGE		SECT	ION	
III 24 HOUR EMERGENCY CONT	TACT PERSON						<u> </u>		
MCPARLANE, R. L. 415-945-76			1			RETA 415-56			A CODE
COMPLETE THE FOLLO	A NO BNIW	SEPA	RATE I	ORM F	OR E	ACH CONTA	INE	R	
A. (X) 01 TANK () 04 OTHER:					CONTAI	NER NUMBER 25	12-4-	l	
3. MANUFACTURER (IF APPROPRIATE):			Y	EAR MFG	:	C. YEAR INSTA	ALLED		(X) UNKNOWN
CONTAINER CAPACITY: 280 GALLO	NS () UNKNOWN	E. DO	ES THE C	ONTAINE	R STORE	: (X) 01 WASTE	E ()	02 PI	RODUCT
. DOES THE CONTAINER STORE MOTOR VEHI	CLE FUEL OR WAST) 03 PREMIUM (E OIL) 04 D	? (X) 01 IESEL (YES (X) 05 H) 02 N ASTE OI	O IF YES CHE	CK AF	PROPR	IATE BOX(ES):
CONTAINER CONSTRUCTION	t								
. THICKNESS OF PRIMARY CONTAINMENT:	P.C.S. ()	GAUGE	() INC	HES (CM (DNKNOWN			
. () 01 VAULTED (LOCATED IN AN UNDER	GROUND VAULT) (X) 02	NON-VAUL	TED () 03 UN	KNOWN			
. () 01 DOUBLE WALLED (X) 02 SINGLE	WALLED () 03	LINED							
. (X) 01 CARBON STEEL () 02 STAINLE () 06 ALUMINUM () 07 STEEL CL () 12 UNKNOWN () 13 OTHER:	SS STEEL () 03 AD () 08 BRONZ	FIBER	GLASS (09 COMP) 04 PC OSITE (SLYVINY	L CHLORIDE (NON-METALLIC) 05	CONCRE	ETE

104-070185 (10/16/85)

CONTAINER CONSTRUCTION

E. () 01 RUBBER LINED () 02 ALKYD LINING () 03 EPOXY LINING () 04 PHENOLIC LINING () 05 GLASS LINING () 07 UNLINED (X) 08 UNKNOWN () 09 OTHER:
F. () 01 POLYETHLENE WRAP () 02 VINYL MRAPPING () 03 CATHODIC PROTECTION () 04 UNKNOWN (X) 05 NONE () 06 TAR OR ASPHALT () 09 OTHER:
VI PIPING
A. ABOVEGROUND PIPING: () 01 DOUBLE-WALLED PIPE () 02 CONCRETE-LINED TRENCH () 03 GRAVITY (CHECK APPROPRIATE BOX(ES) () 04 PRESSURE () 05 SUCTION () 06 UNKNOWN () 07 NONE
B. UNDERGROUND PIPING: () 01 DOUBLE-WALLED PIPE () 02 CONCRETE-LINED TRENCH () 03 GRAVITY (CHECK APPROPRIATE BOX(ES) (X) 04 PRESSURE () 05 SUCTION () 06 UNKNOWN () 07 NONE
VII LEAK DETECTION
() 01 VISUAL (X) 02 STOCK INVENTORY () 04 VAPOR SNIFF WELLS () 05 SENSOR INSTRUMENT () 06 GROUND WATER MONITORING WELLS () 07 PRESSURE TEST () 09 NONE (X) 10 OTHER: LEAK DETECTOR
VIII CHEMICAL COMPOSITION OF MATERIALS STORED IN UNDERGROUND CONTAINERS IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION
CURRENTLY PREVIOUSLY DELETE CAS# (IF KNOWN) CHEMICAL (DO NOT USE COMMERCIAL NAME) STORED STORED
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* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS
IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? () 01 YES (X) 02 NO
IIS FORM HAS BEEN COMPLETED UNDER THE ANT OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.
ERSON FILING (SIGNATURE) BHONE W/AREA CODE 415-945-7676
DR LOCAL AGENCY USE ONLY
DMINISTRATING AGENCY CITY OF JAN LEANDRD CITY CODE 01007
ONTACT PERSON JOSEPH FERREIRA CITY CODE CITY CODE DIDO 7 PHONE W/AREA CODE 415-577-33/8
TE OF LAST INSPECTION IN COMPLIANCE PERMIT APPROVAL DATE TRANSACTION DATE LOCAL PERMIT ID #
04-070185 (10/16/85) 3-22-88 Ahrlen PAGE 2

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

										
() 02 CONDITIONAL PERMIT (05 R	ENEWED PERMIT	()	07 TANK 08 MINO	CLOSED R CHANGE	E (NO SU	() 09 RCHARGE)	DELET	E FROM	FILE (NO FEE)
I OWNER										
name (corporation, individual or pu union oil co. of calif., DBA							PUBLIC AGENCY			() 03 LOCAL
street address 2175 N. CALIFORNIA BLVD., S	UITE	650			CITY SAN FRA	NCISCO-	Walnut Creek	STAT	E	21p 94596
II FACILITY					·					
FACILITY NAME UNION OIL SS#2512)	FOREMAN & LOU P		ISOR			
STREET ADDRESS 1300 DAVIS ST.				NEARES'	T CROSS	STREET				· · · · · · · · · · · · · · · · · · ·
CITY SAN LEANDRO				COUNTY ALAMED	A				ZIP 94577	,
MAILING ADDRESS 1300 DAVIS ST.			CIT	TY LEANDRI	0			STATI	. 1	P 577
PHONE W/AREA CODE 415-568-9827		TYPE OF BUSIN		TION () 02 01	HER				
NUMBER OF CONTAINERS 3	RURAL	AREAS ONLY :	TOWNS	iIP		RANGE		SECT	ION	
III 24 HOUR EMERGENCY (ONT	ACT PERSON			^^					
DAYS: NAME(LAST NAME FIRST) AND PI		APEA CODE		NIGHTS	NAME(L		E FIRST) AND E			·
COMPLETE THE FO	ILLON	NING ON A	SEPA	RATE	FORM	FOR E	ACH CONTA	INE	R	
IV DESCRIPTION			. _			7				
A. (X) 01 TANK () 04 OTHER:				. <u>.</u>		CONTAI	NER NUMBER 25	12-1-1	l 	
3. MANUFACTURER (IF APPROPRIATE):)	EAR MFG	: 1966	C. YEAR INSTA	LLED	1966	() UNKNOWN
O. CONTAINER CAPACITY: 10000 (ALLONS	S () UNKNOWN	E. DO	ES THE C	ONTAINE	R STORE	() 01 WASTE	: (X)	02 PR	DOUCT
T. DOES THE CONTAINER STORE MOTOR (X) 01 UNLEADED () 02 REGULAR	VEHICI	LE FUEL OR WAST	TE OIL) 04 D	? (X) 01 IESEL (YES () 02 NO ASTE DI	IF YES CHE	CK AF	PROPRI	ATE BOX(ES):
CONTAINER CONSTRUCT	ION									
STATESS OF PRIMARY CONTAINMEN	Π: 	P.C.S.()	GAUGE	() INC	HES () CM (T	₹ 1 ПИКИОМИ			
3. () 01 VAULTED (LOCATED IN AN L	#IDERGR	ROUND VAULT) (X) 02	NON-VAUL	TED () 03 UNI	(NOM)			
. () 01 DOUBLE WALLED (X) 02 SI	NGLE &	ALLED () 03	LINED							
() 01 CARBON STEEL () 02 STA () 06 ALUMINUM () 07 STEE () 12 UNKNOWN () 13 OTHER:	INLESS L CLAD	S STEEL () 03) () 08 BRONZ	S FIBER SE ()	GLASS (09 COMP) 04 PC COSITE	() IO }	CHLORIDE (1 05	CONCRET	E
170185 (10/16/85)										PAGE 1

CONTAINER CONSTRUCTION
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PERSON FILING (SIGNATURE) PHONE W/AREA CODE 415-945-7676
FOR LOCAL AGENCY USE DUIL) CZ alone
ADMINISTRATING AGENCY CITY CODE COUNTY CODE COUNTY CODE
CONTACT PERSON / PHONE W/APEA CODE
DATE OF LAST INSPECTION IN COMPLIANCE PERMIT APPROVAL DATE TRANSACTION DATE LOCAL PERMIT ID #
3-22-88
PAGE 2 R. Nolan

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

() 01 NEW PERMIT () 05 () 02 CONDITIONAL PERMIT () 06			ANK CLOSED INOR CHANGE			DELET	E FROM	FILE (NO FEE)
I OWNER								
NAME (CORPORATION, INDIVIDUAL OR PUBLIC UNION OIL CO. OF CALLE, DBA UN				1	PUBLIC AGENCY			() 03 LOCAL
STREET ADDRESS 21.75 N. GALIFORNIA I	BLVD., SUITE 69	50	CITY SAN FRA		idalnut creek	STAT CA	E	21P 24111 94596
II FACILITY								
FACILITY NAME UNION OIL 55#2512		1	LER/FOREMAN		ISOR			
STREET ADDRESS 1300 DAVIS ST.		4	REST CROSS GLAS	STREET				
CITY SAN LEANDRO	,	COU	NTY MEDA				ZIP 94577	,
MAILING ADDRESS 1300 DAVIS ST.		CITY SAN LEAN	NDRO			STAT		577
PHONE W/AREA CODE 415-568-9827	TYPE OF BUSINESS (X) 01 GASOLINE		() 02 07	THER				
NUMBER OF CONTAINERS RURA	L AREAS ONLY : TO	WNSHIP	PANGE			SECTION		
III 24 HOUR EMERGENCY CONT	ACT PERSON							
McFARLANE, R. L. 415-945-7676	W/AREA CODE	NIG	HTS: NAME(L		e first) and i IR & TOU MEI			· -
COMPLETE THE FOLLO	WING ON A SE	PARATI	E FORM	FOR E	ACH CONTA	INE	R	
A. (X) 01 TANK () 04 OTHER:				CONTAI	NER NUMBER 25	L2-2-	ı '	
B. MANUFACTURER (IF APPROPRIATE):			YEAR MFG	: 1966	C. YEAR INSTA	LLED	1966	() UNKNOWN
D. CONTAINER CAPACITY: 10000 GALLO	NS () UNKNOWN E	. DOES TH	E CONTAINE	R STORE	: () 01 WASTE	(X	02 PR	ODUCT
F. DOES THE CONTAINER STORE MOTOR VEHICE () 01 UNLEADED () 02 REGULAR (X	CLE FUEL OR WASTE (OIL ? (X) 04 DIESEL	01 YES () 02 NO	O IF YES CHE	CK AI	PROPRI	ATE BOX(ES):
V CONTAINER CONSTRUCTION								
A. THICKNESS OF PRIMARY CONTAINMENT:	P.C.S () GA	UGE ()	INCHES () CM (3	DINKNOHN			
B. () 01 VAULTED (LOCATED IN AN UNDERC	GROUND VAULT) (X)	02 NON-V	/AULTED () 03 UNO	KNOMN			
C. () 01 DOUBLE WALLED (X) 02 SINGLE	HALLED () 03 LI	NED			_			
). (X) 01 CARBON STEEL () 02 STAINLES () 06 ALUMINUM () 07 STEEL CLA () 12 UNKNOWN () 13 OTHER:	SS STEEL () 03 F.	IBERGLASS	OMPOSITE	OLYVINY	L CHLORIDE () 05	CONCRE	TE

C04-070185 (10/16/85)

CONTAINER CONSTRUCTION
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() 01 () 02 () 03
() 01 () 02 () 03
* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS
IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? () 01 YES (X) 02 NO
THIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERSON IND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.
PHONE W/AREA CCDE (4/5) 956-7600
FOR LOCAL AGENCY USE ONLY
ADMINISTRATING AGENCY CITY OF SAN LEANDRO CITY CODE 01007 COUNTY CODE
CONTACT PEPSON JOSEPH FERREIRA PHONE WAREA CODE 415-571-3318
DATE OF LAST INSPECTION IN COMPLIANCE PERMIT APPROVAL DATE TRANSACTION DATE LOCAL PERMIT ID F $3 \cdot 27 \cdot 66$
15C04-070185 (10/16/85) 3/22/88 PAGE



ROBERT H. LEE & ASSOCIATES, INC.

ARCHITECTURE

PLANNING

ENGINEERING

800 LARKSPUR LANDING CIRCLE, #125, LARKSPUR, CA 94939 · (415) 461-8890

February 24, 1988

Mr. Joe Ferreira

Mr. Bob Nolan

San Leandro Fire Department

910 East 14th Street

San Leandro, CA 94577

RE: UNOCAL BLENDING VALVE INSTALLATION

CITY OF SAN LEANDRO

JOB #1284

Dear Mr. Ferreira & Mr. Nolan:

On behalf of Union Oil Company of California, I am submitting the following information for the installation of a "Blending Valve" at all eight of the Unocal service stations in the City of San Leandro.

1. At those stations which have secondarily contained tank and piping systems installed, all new piping will be double-wall pipe. Those stations involved are:

S.S. #3955

14794 Washington Ave. & Bradrick

S.S. #4845

846 Marina Dr. & Alvarado

S.S. #5367

500 Bancroft Ave. & Dowling

2. Filing fees of \$592.00 (\$74.00 per facility).

Unocal would like to receive approval for this project as soon as possible, so as to be able to complete all work no later than May 31, 1988. If Robert H. Lee and Associates can be of any assistance in providing any additional information that might expedite your approval, please do not hesitate to call Paul Yamamoto or myself at (415) 461-8890. Please let us know when permits will be ready for the contractor to pick up.

Very truly yours,

ROBERT H. LEE & ASSOCIATES, INC.

David M. Solomon Project Designer

DMS/cz Enclosures

cc: Roger Folda, Unocal

Tand M. Sdomon

CITY OF SAN LEANDRO

835 EAST 14th STREET . SAN LEANDRO, CALIFORNIA 94577

ACCOUNT NO _____

FORM 095

RECEIPT NO.

19063

	Date Feb 26, 19 ft
Received From ROBERT H. LEE &	
Address IED KARKSPER CHICKIPE	CIRCLE SUITE 125 - LARISPUX LANGUE CA. 461-8890 - 94939
For ALTER Y IN	ISTAU BLENDING VALUES AT EIGHT
	o, of CALIFORNIA STATIONS.
ICNICAL - CLATER DIE	M, OF PALIFORNIES STATE CONS.
	By Robert & North
MOORE BUSINESS	NOT VALID UNTIL RECEIPTED BY CASHIER
	90-4021 1211 0 3 8 8
ROBERT H. LEE & ASSOCIATES, INC. 900 LARKSPUR LANDING CIRCLE, SUITE 125 (ARKSPUR, CA 94939 (416) 461-8890	Leb. 24, 1988
in hundred Ninety Iwo	- 05/100 DOLLARS \$ 592,00
They of San Leandro	
LARKSPUR-KENTFIELD OFFICE	Donna Malue -
LARKSPUR-KENTFIELD OFFICE 1177 MAGNOLIA AVENUE LARKSPUR. CA 94939	The water to con-

SAN LEANDRO FIRE DEPARTMENT 835 E. 14th. St. San Leandro, CA 94577 (415) 577-3318

APPLICATION TO REMOVE, REPAIR OR ALTER UNDERGROUND STORAGE TANKS

() Remove				
() Repair			•	
(X) Alter			·	
FACILITY NAME <u>L</u> OWNER'S NAME & .	NOCAL SIS# ADDRESS UNOCAL	RAUG GT. GAM LEAMORD 2512 2175 N. CALIFORNIA 96	BLUD. SUITE	650, -945-767C
No. of Tanks in	volved	Tank Capacity: No.1	No.2No.3	<u></u>
Tank Contents:	No. 1	No. 2	No.3	
MODIFY PROPOS This application	T PIPING & VAP n shall be accomp	No. 2 POE PIPING AT ISLANDS, Planied by:	CRAMACIOD DRA	W/1165
lines, buil	dings, utilities	eating the location of tank(or other obstructions.	s) relative to prop	perty
b) A permit fe	e of \$ 7400	_		
Tank Removals a	lso require:			
		owner or contractor that the the Title 23 of the Californ		
This statem	ent shall include	removed tank is destined in the future tank owner, open		
and nature	or use.			e1
	iance with Title	als, repairs or alterations 23 of the California Code a	•	-
R.H. WE EASSEC, IN	C. ALGERIT FOR UT	VOCAC		
HOW ARD A	FERREIRA APPlicant	FEG 22 188		
Signature o	f Applicant	Date		
Signature o	Archite Department	2/26/38		



ROBERT H. LEE & ASSOCIATES, INC.

ARCHITECTURE

PLANNING

ENGINEERING

800 LARKSPUR LANDING CIRCLE, #125, LARKSPUR, CA 94838 · (415) 461-8880

February 22, 1988

Mr. Joe Ferreira

San Leandro Fire Department

910 East 14th Street

San Leandro, CA 94577

RE: REQUEST FOR VARIANCES FROM SECONDARY

CONTAINMENT REQUIREMENTS ON SHORT PIPING ADDITIONS

Dear Mr. Ferreira:

Unocal 76 has embarked upon a region wide program to provide an additional gasoline product to their consumers at all service stations. Rather than install another underground tank, Unocal has opted to perform minor modifications to existing product and vapor recovery piping at the dispenser islands and in some cases only underneath the dispensers themselves to provide this third product. Additional product piping of approximately 0-10 feet in length or 0-10% of the total piping may be required.

On behalf of Unocal we request your consideration for a variance from secondary containment requirements on minor new additions to product piping for the following reasons:

- 1. From 1974-1976, Unocal voluntarily replaced all galvanized product piping with corrosion resistant fiberglass piping at all service stations as part of their own Phase I Leak Prevention Program.
- 2. Unocal has established as part of their Phase II Leak Prevention Program an ongoing tank replacement project through which all single wall tanks and piping will be replaced with double wall tanks and secondarily contained piping at all service stations. This program has been in effect for several years and it is Unocal's intent to eventually eliminate all single wall steel tanks and single wall piping from their system of service stations.
- 3. Red Jacket Line Leak Detectors are installed and are operating at all service stations.

Page Two February 22, 1988 Mr. Joe Ferreira

- 4. All stations with single wall fueling facilities are being precision tested for tightness on an annual basis as required by State and/or local law.
- 5. Station dealers are required by law as well as their lease agreements to perform daily inventory reconciliation on their motor vehicle fuels and to advise both government agencies and company representatives when specified discrepancies occur.

In addition, there are real limitations on funds, time and availability of manpower for this project. Unocal's resources are finite. Secondary containment requirements for a project of this magnitude may make it difficult or impossible to complete with available resources.

It is also felt that the dollars and effort spent on creating and monitoring a hybrid double/single wall fueling system might be more effectively and efficiently spent within the context of Unocal's ongoing tank replacement program through which "complete" tank and piping systems are replaced at all service stations on a prioritized basis.

Your consideration of the above is greatly appreciated. Should you have any questions or response regarding this matter, please do not hesitate to contact our office at (415) 461-8890.

Very truly yours,

ROBERT H. LEE & ASSOCIATES, INC.

Paul M. Yamamoto Project Manager

PMY/dms

cc: Mr. Roger Folda, UNOCAL



ROBERT H. LEE & ASSOCIATES, INC.

ARCHITECTURE PLANNING

ENGINEERING

900 Larkspur Landing Circle, #125, Larkspur, CA 94939 \cdot (415) 461-8890

February 22, 1988

Mr. Joe Ferreira San Leandro Fire Department 910 East 14th Street San Leandro, CA 94577

RE: UNOCAL SERVICE STATION #2512

1300 DAVIS STREET

SAN LEANDRO, CALIFORNIA

JOB #1284

MINOR PIPE MODIFICATIONS

AND BLEND VALVE INSTALLATION

Dear Mr. Ferreira:

On behalf of Unocal 76 we are submitting these plans and fee for minor piping modifications at each Unocal leased service station within your jurisdiction.

These modifications will be minimal, involving about 0-10% of the total existing piping system which is currently monitored with Red Jacket leak detectors. Providing these changes and installing a U.L. listed "Blend Valve" within selected dispensers will allow the service station dealer to provide an additional gasoline product to the customer.

At this time we request a variance from secondary containment requirements on these minor changes, per the attached letter.

Please review these plans and advise this office of your approval, as well as any fee or permit requirements. The installation contractor has been given responsibility for obtaining and meeting all local permits and requirements.

Page Two February 22, 1988 Mr. Joe Ferreira

As our client has developed a very rigid schedule, any assistance you can provide us in expediting your processing would be greatly appreciated. We will be available to assist you with any and all questions you might have; (415) 461-8890. Please advise us when permits are ready to be picked up.

No As-Builts should be required as all construction will be as designed.

Again, your assistance is greatly appreciated.

Very truly yours,

ROBERT H. LEE & ASSOCIATES, INC.

Paul M. Yamamoto Project Manager

PMY/dms

cc: Roger Folda, Unocal

UNDERGROUND STORAGE TANK INFORMATION

SITE 1. D	D. #:
OWNER'S N	RESS: 1300 Davis Street WATE: Union Oil Co. of Calif DRA WORAL
••	BILLING INFORMATION
ADDRESS: CITY:_ SAN LEANDR	Union Oil Co. of Calif., DRA UNOCAL 2175 N. California Blud., Suite #650 SIAIE: ZIP: RO REGISTRATION DATE: 3-22-88 CITY FEES: Y TE REGISTRATION DATE: 3-22-88 STATE FEES: V
	NUMBER OF TANKS: 3 NON-FUEL TANKS NON SIGHT(Y/N:)
	TANK REMOVAL DATE:TANK CLOSURE DATE:
	TEST RESULTS/COMMENTS:
· ·	Need annual fees
-	
	Sandy Labeaux
	P.O. Box 51.55
	2000 Crow Canyron Place, Suite 4
	San Ramon, CA 94583

City of San Leandro Civic Center, 835 E. 14th Street San Leandro, California 94577



UNION OIL COMPANY OF CALIFORNIA 2175 N. California Blvd. Suite #650 Walnut Creek, California - 94596 -

ATTN: CLAUDIA

Enclosed please find a copy of your letter dated August 29th, 1986. We are still awaiting results of your underground tank testing program as required by the State Guidelines. Please bring your underground tanks into compliance with the Local and State Codes.

Annual permit fee for the City of San Leandro:

#3512 - 1300 Davis St. Two - 10,000 - One 280 Gallon	Waste Oil. \$140.00
#3690 - 14999 Farnsworth Two - 10,000 - One 550 Gallon	Waste Oil. \$140.00
#3844 - 1903 Doolittle Dr. One - 7500 One 5000 One 280 W	Waste Oil. \$140.00
#3955 - 14794 Washington Two - 12000 Gallon	\$105.00
#4845 - 846 Marina Blvd Two - 12000 Gallon (Permit Du	re 2/19/88) \$105.00
#5367 - 500 Bancroft Av Three 10000 - One 550 Gallon	Waste Oil. \$175.00
#5430 - 1935 Washington Av. Two 10,000 - One 280 Gallon	Waste Oil. \$140.00
#7004 - 15555 Hesperian Blvd. Three 12,000 Gallon Tanks.	\$140.00

Total = \$1,085.00

Also enclosed please find.

- 1. Fee Schedule
- 2. Underground Storage Tank Monitoring Requirements.

Dave Karp, Mayor ___ Robert_E. Nolan, Fire Inspector

City Council: John E. Faria;

Bob Glaze;

William F. Jardin;

Don McGue; Anthony B. Santos;

Edwin J. Suchman;

Dick Randall, City Manager

Sincerely,

7	594473 NET AMOUNT					
E	INVOICE NO.	INVOICE DATE	FILE REFERENCE	GROSS AMOUNT	DISCOUNT	
+	TANKS	030188	03 17873	1,085.00	[1,085.00
		TOTAL		1,085.00		1,085.00
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ORM 3-2815 (REV 12-86) PRINTED IN U.S.A.

DETACH STUB BEFORE DEPOSITING CHECK

Unocal Refining & Market Unocal Corporation 2175 North California Blvd., 5 2 650 Walnut Creek, California 94596

UNOCAL®

945-7676

August 29, 1986

Mr. Joe Ferreira Fire Inspector San Leandro Fire Dept. 901 E. 14th Street San Leandro, CA 94577

TANK TESTING PROGRAM AT VARIOUS UNOCAL FUELING FACILITIES SAN LEANDRO, CALIFORNIA

Dear Mr. Ferreira:

Unocal is diligently pursuing their underground tank testing program as required by the State guidelines, using Alternate 5 for the gasoline storage tanks, and Alternate 7 for the waste oil storage tanks. Testing has been "partially" completed in your jurisdiction.

However, due to the large number of facilities involved, and the work overload on the qualified Contractors performing the Hunter Leak Lokator testing system, Unocal will not be able to meet the September first deadline for the completion of the tank testing.

All necessary money has been budgeted for this program and testing is proceeding as swiftly as possible under contract with Hunter Environmental, (see attached). Unocal is requesting that the testing deadline be extended to March of 1987.

Very truly yours,

UNION OIL COMPANY OF CALIFORNIA

Youl Yamamoto
Paul Yamamoto

Construction Engineer

PY/cg

FIRE DEPARTMENT

Enclosure

SEP 3 - 1986

CITY OF SAN LEANDRO



115 DEWALT AVENUE, NORTHWEST SUITE 400 CANTON, OH 44702

> 215-296-7380 800-523-4370

August 19, 1986

To whom it may concern:

Mr. Paul Yamamoto of Unocal (Northern California Division) has contracted with us to perform precision tests for leak detection on underground storage tanks.

We have already tested 100 + locations for Unocal (Northern California Division). We will resume testing in September and complete the project by March 1987.

We hope you will extend the September deadline.

If you have any questions or need further information, please phone me at (714) 259-0510.

Thank you!

Sincerel

Ajit K. Shahani

Western Regional Manager

AKS/1cl