R0450

DEPARTMENT OF WATER RESOURCES	ANIOLD SOLL	PARENEGGEN	Governo
CENTRAL DISTRICT NORTHERN DISTRICT	SAN JOAQUIN DISTRICT	SOUTHERN D	HISTRICT
3251 S Street 2440 Main Street	3374 East Shields Avenue	770 Fairmont	Avenue
Sacramento, CA 95816 Red Bluff, CA 96080	Fresno, CA 93726	Glendale, CA	91203
918) 227-7632 (530) 529-7300 918) 227-7600(Fax) (530) 529-7322 (Fax)	(559) 230-3300 (559) 230-3301 (Fax)	(818) 543-4600 (818) 543-4604	(Eax)
910) 221-1000(FBX) (000) 025-1322 (1 BX)	(333) 230-3301 (1 0x)	(010) 010 1001	(" tax)
WELL COMPLETION REPORT R			
(Government and Regulatory Age	encies and their Authorized	Agents)	
01.00.000.00		A \ 0.000 d	ta
Project/Contract No. CIO2349081	County	Minerice	un en
	County (2349)	,	
Township, Range, and Section T25, R	Hid car II		
Township, Range, and Section	100, 300, 11	Radiu	s I mile
Must include entire study area and a map that shows the ar	ea of interest.)		
Under California Water Code Section 13752, the	agancy named helow regu	ests nermis	ion from
Department of Water Resources to inspect or cor			
inspect or copy, Well Completion Reports filed pu			
		(oncon one	ſ
Make a study, or,			
Mano a study, or,			•
Perform an environmental cleanup study a	associated with an unautho	rized releas	e of a
contaminant within a distance of 2 miles.			
In accordance with Section 13752, information of	stained from these reports:	shall be kepi	
confidential and shall not be disseminated, publis			
without written authorization from the owner(s) of			
the purpose of conducting the study. Copies obtain			
be kept in a restricted file accessible only to agen			
		•	
		r ta Ir	
Daniel J. Davis Authorized Agent	Alameda Coun Government or Regulator	ly Health	n Agency
Authorized Agent	Government or Regulator	y Agency	<del>- 4-</del> 0
3164 Gold Camp Dr. Suite 200	1131 Harbor Bay	Parkwa	u duite 250
Address	Address		<del>17. 44.</del> 70 020
Audiess	Address		
6 1 Colon CA ATCOM	A: 1 A: 01	1000	
funcho Cordary, CA 95676	Alameda, CA 41	1502	
City, State, and Zip Code	City, State, and Zip Code		
		ا م	
Signature in think of home	Signature > V	San Gar	
The state of the s			3
Tive Senior Project Manager	THE HARAGE.	A MA	CIMIAAT
THE SENTOR TRUEST VILLINGET	Time () A - A - A - A - A - A - A - A - A - A	F 3 6 CV.	(1215)
	Sheciviciz		- 5.1.1
Telephone (916) 503 - 1260	Telephone (5(3) SC	<u> </u>	146
	- 000	~ ~ ·	<b>-</b>
Fax (9)6) 638-8385	Fax (510) 777	<u>- 7 )</u>	2
	la la	ŕ	
Date 11-1-06	Date 11/9/0	<u>し</u>	
	· .		_ <del></del>
E-mail Adavis @ doltaenv.com	E-mail den hw	$\mathcal{Z}$ na $\mathcal{Q}$	<b>ドサミオリハ</b> ・こいこ
Canon JAMACA Co Cool of		-	
•		6 June 200	T .

#### SUSTAINABLE STRATEGIES FOR GLOBAL LEADERS

#### **FAX TRANSMITTAL**

TO:

Mr. Donald Hwand

COMPANY:

Alameda County Health Agency

FAX #:

(510) 337-9335

FROM:

Lisa Stelzner

DATE:

November 2, 2006

Number of pages including cover:

2

MESSAGE:

Here are the Well Completion Report Release Agreements for a one-mile radius around the 76 Station No. 1156, located at 4276 Macarthur Blvd. in Oakland, the 76 Station No. 6129, located at 3420 35th Ave. in Oakland, and the 76 Station No. 0843, located at 1629 Webster St. in Alameda. Please send back, either by email (to lstelzner@deltaenv.com) or fax (to 916-638-8385), a copy of each form filled out and signed. I would appreciate your prompt addressing of the issue.





disa stern

#### Hwang, Don, Env. Health

From:

Kosel, Thomas H [Thomas.H.Kosel@conocophillips.com]

Sent:

Tuesday, July 26, 2005 5:50 PM

To: Cc: Hwang, Don, Env. Health; Drogos, Donna, Env. Health

Lathrop, Shelby Suzanne; Batra, Roger; evans60@atcassociates.com; Thomas Potter;

Subject:

jwagoner@deltaenv.com; RSC:MTBE Alameda County Work Plans for ConocoPhillips

Ms. Drogos and Mr. Hwang Alameda County Health Agency

Attached is a list of six work plans for ConocoPhillips sites that are currently pending review by the Alameda County Health Agency. We have listed the work plans in the order that COP would like to have them reviewed. We (and our consultants) are available to discuss these projects to assist Alameda County in the review of these work plans. We are also available to meet with the County should you wish to do so.

We declare, under penalty of perjury, that to the best of our knowledge the information and/or recommendations contained in the attached proposal or reports are true and correct.

- 1. 76 Station No. 7373, 4191 First Street, Pleasanton, California. Additional Soil and Groundwater Investigation Work Plan, submitted to Alameda County Health Services on May 20, 2005. Work plan to characterize vertical and lateral distribution of dissolved-phase hydrocarbons, including MTBE, in offsite soil and groundwater. Consultant: TRC, Roger Batra.
- 2. 76 Station No. 1156, 4276 MacArthur, Oakland: WP for additional site investigation submitted 5-24-05. Consultant: ATC, Dave Evans.
- 3. 76 Station No. 5325, 3220 Lakeshore Avenue, Oakland, California. Work Plan for Interim Remedial Measure/ Feasibility Study, submitted to ACHS on August 30, 2004. Consultant: TRC, Roger Batra.
- 4. 76 Station No. 0843, 1629 Webster, Alameda: WP for additional site investigation submitted 5-17-05. Consultant: ATC, Dave Evans.
- 5. 76 Station No. 6129, 3420 35 Ave, Oakland: WP for additional site investigation submitted 6-13-05. Consultant: ATC, Dave Evans.
- 6. 76 Station No. 6049, 898 A Street, Hayward: Closure submitted 4-20-03. Consultant: ATC, Dave Evans.

Shelby Lathrop
Shaw Environmental
Service Provider for ConocoPhillips
76 Broadway, Sacramento, CA 95818
916-558-7609, fax 916-558-7639, cell 707-592-1146

Thomas H. Kosel
Site Manager, Risk Management and Remediation
ConocoPhillips
76 Broadway, Sacramento, CA 95818
916-558-7666, fax 916-558-7639, cell 916-622-2028



#### Hwang, Don, Env. Health

From:

Drogos, Donna, Env. Health

Sent:

Friday, September 03, 2004 5:20 PM

To:

'thomas.h.kosel@conocophillips.com'

Cc:

Hwang, Don, Env. Health; Schultz, Robert, Env. Health; Chan, Barney, Env. Health

Subject: Unocal #0843 - 1629 Webster, Alameda

Hi Tom,

This follows up my phone conversations today with you & with Grant from TRC re: ACEH's request that you collect and analyze GW samples from all of the monitoring wells associated with your site at 1629 Webster, Alameda during your Sept. 2004 QM event. Please analyze all samples for TPHG, and by EPA Method 8260 for BTEX, MTBE, TAME, ETBE, DIPE, TBA & EtOH. Please submit (Attn. Don Hwang) your 3<sup>rd</sup> Quarter 2004 QMR within 30 days of your sampling event.

As we discussed the Shell site at 1601 Webster had a catastrophic UST failure on 8/18/04. Data from your most recent QMR indicate that the Shell station is upgradient of your site. We have not yet completed our review all the MW construction details for your site, the reports I am looking at don't readily show GW gradient data, travel time etc, & it is uncertain if your MWs would intercept a plume from the u/g site. However, it appears appropriate to obtain results from all your MWs at this time.

Thanks for your & Grant's attention to this matter. Don Hwang, Bob Schultz & I look forward to meeting with you & Shelby at 10A on 09/21/04 at our offices.

#### Donna

Donna L. Drogos, PE LOP/TOXICS Program Manager Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

510-567-6721 donna.drogos@acgov.org



**SK Auto** 

450

February 25, 2004

Mr. David B. DeWitt
Environmental Project Manager
TOSCO Marketing Company
2000 Crow Canyon Place, Suite 400
San Ramon, CA 94583

RE: Former Tosco 76 Service Station 0843, 1629 Webster Street, Alameda, CA Environmental Clean-up Status

Dear David,

I recently spoke to Amir with the Alameda County Health Care Services Agency and he informed me that my site is "far from closure". I was quite shocked to hear this especially after our last phone conversation with you. My understanding was that it was completed and we were waiting for the final report.

Please let me know as soon as possible what the next step is in this lengthy process. I would like to resolve this problem with your help.

Thank you.

Sincerely,

Sam Koka

cc: Alameda Co. Health Care Services Agency

**Environmental Health Services** 

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502

Protection

#### **Division of Financial Assistance**

1001 I Street • Sacramento, California 95814
P.O. Box 944212 • Sacramento, California • 94244-2120
(916) 341-5714 • FAX (916) 341-5806 • www.swrcb.ca.gov/cwphome/ustcf

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption.

20450

C- HOLAMI

Gray Davis

For a list of simple ways you can reduce demand and cut your energy costs, see our website at www.swrcb.ca.gov.

JAN 2 2 2003

Tosco Corporation Ron Schwab 1380 Lead Hill Rd Rosville, CA 95661 R0450

UNDERGROUND STORAGE TANK CLEANUP FUND (FUND), NOTICE OF ELIGIBILITY DETERMINATION: CLAIM NUMBER 016157; FOR SITE ADDRESS: 1629 WEBSTER ST, ALAMEDA

Your claim has been accepted for placement on the Priority List in Priority Class "D" with a deductible of \$10,000.

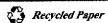
We have completed our initial review. The next step in the claim review process is to conduct a compliance review.

Compliance Review: Staff reviews, verifies, and processes claims based on the priority and rank within a priority class. After the Board adopts the Priority List, your claim will remain on the Priority List until your Priority Class and rank are reached. At that time, staff will conduct an extensive Compliance Review at the local regulatory agency or Regional Water Quality Control Board. During this Compliance Review, staff may request additional information needed to verify eligibility. Once the Compliance Review is completed, staff will determine if the claim is valid or must be rejected. If the claim is valid, a Letter of Commitment will be issued obligating funds toward the cleanup. If staff determine that you have not complied with regulations governing site cleanup, you have not supplied necessary information or documentation, or your claim application contains a material error, the claim will be rejected. In such event, you will be issued a Notice of Intended Removal from the Priority List, informed of the basis for the proposed removal of your claim, and provided an opportunity to correct the condition that is the basis for the proposed removal. Your claim will be barred from further participation in the Fund, if the claim application contains a material error resulting from fraud or intentional or negligent misrepresentation.

Record keeping: During your cleanup project you should keep complete and well organized records of all corrective action activity and payment transactions. If you are eventually issued a Letter of Commitment, you will be required to submit: (1) copies of detailed invoices for all corrective action activity performed (including subcontractor invoices), (2) copies of canceled checks used to pay for work shown on the invoices, (3) copies of technical documents (bids, narrative work description, reports), and (4) evidence that the claimant paid for the work performed (not paid by another party). These documents are necessary for reimbursement and failure to submit them could impact the amount of reimbursement made by the Fund. It is not necessary to submit these documents at this time; however, they will definitely be required prior to reimbursement.

Compliance with Corrective Action Requirements: In order to be reimbursed for your eligible costs of cleanup incurred after December 2, 1991, you must have complied with corrective action requirements of Article 11, Chapter 16, Division 3, Title 23, California Code of Regulations. Article 11 categorized the corrective action process into *phases*. In addition, Article 11 requires the responsible party to submit an

California Environmental Protection Agency



investigative workplan/Corrective Action Plan (CAP) before performing any work. This phasing process and the workplan/CAP requirements were intended to:

- 1. help the responsible party undertake the necessary corrective action in a cost-effective, efficient and timely manner;
- 2. enable the regulatory agency to review and approve the proposed cost-effective corrective action alternative before any corrective action work was performed; and
- 3. ensure the Fund will only reimburse the most cost-effective corrective action alternative required by the regulatory agency to achieve the minimum cleanup necessary to protect human health, safety and the environment.

In some limited situations *interim cleanup* will be necessary to mitigate a demonstrated immediate hazard to public health, or the environment. Program regulations allow the responsible party to undertake interim remedial action after: (1) notifying the regulatory agency of the proposed action, and; (2) complying with any requirements that the regulatory agency may set. Interim remedial action should only be proposed when necessary to mitigate an immediate demonstrated hazard. *Implementing interim remedial action does not eliminate the requirement for a CAP and an evaluation of the most cost-effective corrective action alternative*.

Three bids and Cost Preapproval: Only corrective action costs required by the regulatory agency to protect human health, safety and the environment can be claimed for reimbursement. You must comply with all regulatory agency time schedules and requirements and you must obtain three bids for any required corrective action. Unless waived in writing, you are required to obtain preapproval of costs for all future corrective action work. If you do not obtain three bids or a waiver of the three bid requirement, reimbursement is not assured and costs may be rejected as ineligible.

If you have any questions, please contact me at (916) 341-5714.

Sincerely,

## ORIGINAL SIGNED BY

Shari Knieriem Claims Review Unit Underground Storage Tank Cleanup Fund

Lustis Case #: 01-2455

cc: Mr. Steve Morse RWQCB, Region 2 1515 Clay Street, Ste. 1400 Oakland, CA 94612 Ms. Donna Drogos Alameda County EHD 1131 Harbor Bay Pkway, 2nd Fl. Alameda, CA 94502-6577

**AGENCY** 



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

RO0000450

October 28, 2002

Mr. Dave DeWitt Phillips 66 Company 2000 Crow Canyon Place, Ste 400 San Ramon, CA 94583

RE: Work Plan Approval for 1629 Webster Street, Alameda, CA

Dear Mr. DeWitt:

I have completed review of Environmental Resolutions, Inc.'s October 2002 Work Plan for Remedial Excavation prepared for the above referenced site. The proposal to excavate hydrocarbon-impacted soil in the vicinity of the former eastern dispenser island and monitoring well MW2 is acceptable. Field work should commence within 45 days of the date of this letter, or by December 16, 2002 (when depth to groundwater is lowest). Please provide 72 hours advance notice of field activities.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

c:

Robert Saur

ERI

73 Digital Drive, Suite 100 Novato, CA 94949-5791



## State Water Resources Control Board

#### **Division of Clean Water Programs**

1001 I Street • Sacramento, California 95814 P.O. Box 944212 • Sacramento, California • 94244-2120 (916) 341-5714 • FAX (916) 341-5806 • www.swrcb.ca.gov/cwphome/ustcf



Governor

JUN 1 7 2002

Protection The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption.

For a list of simple ways you can reduce demand and cut your energy costs, see our website at www.swrcb.ca.gov.

Unocal Corp. Ron Schwab 376 Valencia Ave S Brea, CA 92823-6345

UNDERGROUND STORAGE TANK CLEANUP FUND (FUND), REQUEST FOR FURTHER DOCUMENTATION DURING INITIAL REVIEW: CLAIM NUMBER 016157; FOR SITE ADDRESS: 1629 WEBSTER ST, ALAMEDA

After reviewing your claim application to the Cleanup Fund, we find that the following additional information is needed to determine your eligibility for placement on the Priority List:

The subject release occurred on June 17, 1998. Tosco was the UST owner/operator at the time of the unauthorized release. Please correct page one and provide a new signature page for the subject claim.

Currently, Unocal Corporation is listed as the claimant and Tosco is listed as a "co-payee". According to the agreement between Unocal and Tosco, unauthorized releases occurring after 1997 are the responsibility of Tosco.

**NOTE:** Failure to respond to this request within thirty (30) calendar days from the date of this letter may result in an ineligibility determination of your claim.

If you have any questions, please contact me at (916) 341-5714.

Sincerely,

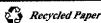
### ORIGINAL SIGNED BY

Shari Knieriem Claims Review Unit Underground Storage Tank Cleanup Fund

Lustis Case #: 01-2455

cc: Mr. Steve Morse RWQCB, Region 2 1515 Clay Street, Ste. 1400 Oakland, CA 94612 Ms. Donna Drogos Alameda County EHD 1131 Harbor Bay Pkway, 2nd Fl. Alameda, CA 94502-6577

California Environmental Protection Agency



**AGENCY** 



DAVID: J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION

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

R00000450

Mr. David DeWitt Phillips 66 Co. 2000 Crow Canyon Place, Suite 400 San Ramon, CA 94583

RE: Work Plan Approval for Former 76 SS #0843, 1629 Webster Street, Alameda, CA

Dear Mr. DeWitt:

I have completed review of ERI's October 2001 Work Plan for Supplemental Soil Evaluation, prepared for the above reference site. The proposal to advance soil borings in the vicinity of the former fuel tank pit and by Well MW-2 is acceptable. Field work should commence within 90 days of the date of this letter. Please provide 72 hours advance notice of field activities.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

: Paul Blank, ERI, 73 Digital Dr, Suite 100, Novato, CA 94949-5791

#### QUARTERLY SUMMARY REPORT

Third Quarter 2001 (July - September)

#### FORMER TOSCO 76 SERVICE STATION 0843

1629 Webster Street Alameda, California

City/County ID:

City of Alameda/Alameda County

Lead Agency:

Alameda County Health Care Services Agency

#### BACKGROUND

In 1998, Tosco Marketing Company (Tosco) removed two 10,000-gallon gasoline underground storage tanks (USTs), one 550-gallon used-oil UST, associated piping and dispensers, and excavated approximately 338 tons of soil and backfill. Laboratory analyses of samples collected during the work detected petroleum hydrocarbons and related constituents in soil and groundwater beneath the site.

In 1999, at the request of Tosco, ERI performed a soil and groundwater investigation including the installation of four groundwater monitoring wells. Concentrations of residual hydrocarbons were detected in the soil samples collected from boring MW2. The results of the investigation indicated that dissolved hydrocarbons were present in groundwater, and were not delineated. During fourth quarter 1999, ERI installed two off-site groundwater monitoring wells downgradient of the site. Concentrations of dissolved MTBE were detected in groundwater samples collected from the newly installed wells.

During 2001, ERI completed an underground utility survey, and performed a supplemental evaluation of soil and groundwater including direct-push soil and groundwater sampling at five off-site locations.

#### RECENT QUARTER ACTIVITIES

Performed quarterly groundwater monitoring, sampling, and reporting. Submitted the Supplemental Evaluation of Soil and Groundwater report to the appropriate regulatory agencies. Results of the evaluation indicated that sufficient evidence does not exist to suggest that underground utility lines are providing preferential pathways for the off-site migration of dissolved hydrocarbons. Initiated preparation of a work plan for a supplemental soil evaluation to delineate the on-site extent of residual hydrocarbons in vadose soil.

#### NEXT QUARTER ACTIVITIES

Continue quarterly groundwater monitoring, sampling, and reporting. Complete and submit the work plan for supplemental soil evaluation to the appropriate regulatory agencies.

#### CHARACTERIZATION/REMEDIAL STATUS

Soil contamination delineated?

Dissolved groundwater delineated?

Free Product delineated?

Amount of gw contaminant recovered?

Amount of soil contamination recovered?

Soil remediation in progress?

Dissolved/free product remediation in progress?

**CONSULTANT:** 

Environmental Resolutions, Inc.

#### **QUARTERLY SUMMARY REPORT**

Second Quarter 2001 (April - June)

#### FORMER TOSCO 76 SERVICE STATION 0843

Webster Street Alameda, California

City/County ID:

City of Alameda/Alameda County

Lead Agency:

Alameda County Health Care Services Agency

#### BACKGROUND

In 1998, Tosco Marketing Company (Tosco) removed two 10,000-gallon gasoline underground storage tanks (USTs), one 550-gallon used-oil UST, associated piping and dispensers, and excavated approximately 338 tons of soil and backfill. Laboratory analyses of samples collected during the work detected petroleum hydrocarbons and related constituents in soil and groundwater beneath the site.

During the first quarter 1999, ERI performed a soil and groundwater investigation including the installation of four groundwater monitoring wells. Concentrations of residual benzene (0.0295 ppm) and MTBE (0.561 ppm) were detected in the soil samples collected from boring MW2. The results of the investigation indicated that dissolved petroleum hydrocarbons in groundwater were not delineated.

During fourth quarter 1999, ERI installed two off-site groundwater monitoring wells downgradient of the site. Concentrations of dissolved MTBE were detected in samples collected from newly installed off-site wells MW5 and MW6 at 3.8 ppb and 18,000 ppb, respectively. During first quarter 2001, ERI performed an underground utility survey and prepared a work plan for a supplemental evaluation of soil and groundwater.

#### RECENT QUARTER ACTIVITIES

Performed quarterly groundwater monitoring, sampling, and reporting. Submitted the Work Plan to the appropriate regulatory agencies, and upon approval, implemented the scope of work outlined in the Work Plan including performing direct-push soil and groundwater sampling at five off-site locations.

#### NEXT QUARTER ACTIVITIES

Continue quarterly groundwater monitoring, sampling, and reporting. Submit the Supplemental Evaluation of Soil and Groundwater report to the appropriate regulatory agencies.

#### CHARACTERIZATION/REMEDIAL STATUS

Soil contamination delineated?

Dissolved groundwater delineated?

Free Product delineated?

Amount of gw contaminant recovered?

Amount of soil contamination recovered?

Soil remediation in progress?

Dissolved/free product remediation in progress?

#### **CONSULTANT:**

Environmental Resolutions, Inc.

April 19, 2001 ERI 2023QSR.L17

APR 2 4 2001

Mr. Steve Morse California Regional Water Quality Control Board San Francisco Bay Region 1515 Clay Street, Suite 1400 Oakland, California 94612

Subject:

Tosco Marketing Company, Quarterly Summary Reports, First Quarter 2001.

Mr. Morse:

At the request of Tosco Marketing Company (Tosco), Environmental Resolutions, Inc. (ERI) is submitting the attached first quarter 2001 summary reports for various Tosco facilities at which ERI is performing ongoing environmental work within the San Francisco Bay Region. Please call me at (415) 382-5994 with any questions.

Sincerely,

Environmental Resolutions, Inc.

Glenn L. Matteucci Tosco Program Manager

Attachments: First Quarter 2001 Quarterly Summary Reports

cc:

Mr. Dave DeWitt, Tosco

Mr. Ed Ralston, Tosco

Mr. David Camille, Tosco

Mr. Jake Madden, San Mateo County Department of Health Services

Mr. Mamdouh Awwad, City and County of San Francisco Department of Public Health Bureau of Environmental Health Management

Mr. Ted Trenholm, Alameda County Water District

Ms. Eva Chu, Alameda County Department of Environmental Health Services

Mr. Amir Gholami, Alameda County Department of Environmental Health Services

Mr. Bill Mitchell, City of Berkeley Planning & Economic Development Department Toxics Management Division

Mr. Geoffrey A. Fiedler, R.G., City of Berkeley Planning & Economic Development Department-Toxics Management Division

Mr. Bradley Mark, San Rafael Fire Department

Ms. Jacqueline Bertaina, Napa County Department of Environmental Management

AGENCY





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

RO-0000450

April 10, 2001

Mr. David DeWitt Tosco Marketing 2000 Crow Canyon Pl, Suite 400 San Ramon, CA 94583

RE:

Workplan Approval for Former Tosco 76 Service Station 0843 at

1629 Webster Street, Alameda, CA

Dear Mr. DeWitt:

I have completed review of Environmental Resolutions, Inc's (ERI) April 2001 Underground Utility Survey and Work Plan for Supplemental Evaluation of Soil and Groundwater report prepared for the above referenced site. Upon completion of an underground utility survey, ERI proposed to advance seven off-site borings utilizing direct-push technology to delineate the extent of the contaminant plume and to determine if the utility trenches act as preferential pathway for contaminant migration. ERI's workplan proposal is acceptable. If groundwater is analyzed for MTBE using Method 8260, please have the laboratory quantify for other oxygenates, too.

Since the borings are proposed on Webster Street, I anticipate that field work will not commence until encroachment permits are obtain, and that may take a long time. Please provide up to 72 hours advance notice of field work. If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

Paul Blank, ERI, 73 Digital Drive, Suite 100, Novato, CA 94949-5791 c:

BP-Tosco#0843-5

**SK AUTO** 

2241 Clement Avenue Alameda, CA 94501

(510) 865-7631

Fox: (510) 865-3591

E-mail: SK auto@msn.com

July 27, 2000

David B. De Witt Environmental Project Manager Tosco 2000 Crow Canyon Place, Suite 400 San Ramon, Ca 94583 Certified Mail

RE: 1629 Webster Street, Alameda, CA 94501

Dear Mr. De Witt:

We are in receipt of a copy of a letter written by the Alameda County Health Care Services, of which you were the primary recipient. Pursuant to our letter to you dated December 20, 1999 and your response to such on December 27, 1999, we are still quite unclear as to when total clean-up on your part will be completed. I understand that it is difficult to give exact dates as to when this whole process will be completed; however, I do not want the time to elapse and then find ourselves the responsible party for the clean-up.

Please clarify your position, once again. I would appreciate a timeline as to when the total clean-up and completion of this project will take place.

Sincerely,

SK:mjk

cc: Eva Chu, Hazardous Materials Specialist (enclosed copy of letter dated 12/27/99 from Tosco to Sam Koka)

00 JUL 32 FH 3: LL

#### Chu, Eva, Public Health, EHS

From:

DeWitt, David:[SMTP:ddewitt@tosco.com]

Sent:

July 11, 2000 8:26 AM

To:

'Chu, Eva, Public Health, EHS'

Subject:

RE: BP/Tosco #0843

Eva:

The new owner is:

Sam Koka

2241 Clement Ave. Alameda, CA 94501

I will look into your suggestion for over-excavation.

> ----Original Message----

- > From: Čhu, Eva, Public Health, EHS [SMTP:EChu@co.alameda.ca.us]
- > Sent: Monday, July 10, 2000 2:44 PM
- > To: 'DeWitt'
- > Subject:

BP/Tosco #0843

> Dave,

- > You told me that the above referenced station has been sold. Let me know
- > who the new owners are, so I can include them in our data base.

>

- > I would like to check on the possiblity of doing some overexcavation at
- > the
- > tank pit, to see if we can get the MTBE concentrations down. There was
- > 280ppm MTBE in a soil sample collected at 8 feet bgs in the tank pit.
- > I also looked at a cross-section map prepared for 1716 Webster Street (a
- > Scott Hooton site) where the sewer line trench down Webster Street is
- > backfilled with pea gravel. This suggests that the plume from 1629
- > Webster
- > street is probably moving along the sewer trench backfill. The problem
- > with
- > MTBE at the site may be around for a while. And you may well have to
- > verify
- > if it is in the sewer backfill now. I think overexcavation will help to
- > reduce the levels we are seeing at the offsite Well MW-6.

*>* ,

- > Let me know your thoughts on this. I would like to move on this before
- > the
- > new owners develop the site. Thanks

#### Chu, Eva, Public Health, EHS

From:

Chu, Eva, Public Health, EHS

Sent:

July 10, 2000 2:43 PM

To:

'DeWitt'

Subject:

BP/Tosco #0843

#### Dave,

You told me that the above referenced station has been sold. Let me know who the new owners are, so I can include them in our data base.

I would like to check on the possiblity of doing some overexcavation at the tank pit, to see if we can get the MTBE concentrations down. There was 280ppm MTBE in a soil sample collected at 8 feet bgs in the tank pit.

I also looked at a cross-section map prepared for 1716 Webster Street (a Scott Hooton site) where the sewer line trench down Webster Street is backfilled with pea gravel. This suggests that the plume from 1629 Webster street is probably moving along the sewer trench backfill. The problem with MTBE at the site may be around for a while. And you may well have to verify if it is in the sewer backfill now. I think overexcavation will help levels we are seeing at the offsite Well MW-6.

Let me know your thoughts on this. I would like to move on this before the new owners develop the site. Thanks

ENVIRONMENTAL RESOLUTIONS, INC.

PROFECTION

00 APR 19 PM 2: 53

April 17, 2000 ERI 2023QSR.L13

Mr. Steve Morse California Regional Water Quality Control Board San Francisco Bay Region 1515 Clay Street, Suite 1400 Oakland, California 94612

Subject:

Tosco Marketing Company, Quarterly Summary Reports, First Quarter 2000.

Mr. Morse:

At the request of Tosco Marketing Company (Tosco), Environmental Resolutions, Inc. (ERI) is submitting the attached first quarter 2000 summary reports for various Tosco facilities at which ERI is performing ongoing environmental work within the San Francisco Bay Region. Please call me at (415) 382-5994 with any questions.

Sincerely,

Environmental Resolutions, Inc.

Glenn L. Matteucci Project Manager

#### Attachments:

cc:

Mr. Dave DeWitt, Tosco

Mr. Dave Camille, Tosco

Mr. Ed Ralston, Tosco

Mr. Jake Madden, San Mateo County Department of Health Services

Ms. Cheri D. McCaulou, City and County of San Francisco Department of Public Bureau of Environmental Health Management

Mr. Ted Trenholm, Alameda County Water District

Ms. Eva Chu, Alameda County Department of Environmental Health Services

Mr. Amir Gholami, Alameda County Department of Environmental Health Services

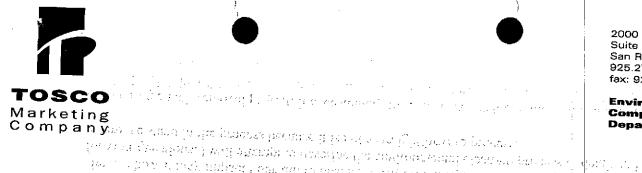
Mr. Bill Mitchell, City of Berkeley Planning & Economic Development Department Toxics Management Division

Mr. Geoffery A. Fielder, R.G., City of Berkeley Planning & Economic Development Department-Toxics Management Division

Mr. Bradley Mark, San Rafael Fire Department

Ms. Misty Kaltreider, Solano County Department of Environmental Management

Ms. Jaqueline Bertaina, Napa County Department of Environmental Management



2000 Crow Canyon Place Suite 400 San Ramon, CA 94583 925.277.2305 fax: 925.277.2361

**Environmental** Compliance Department

destable forms on the major major major for the first major to be the control and December 27, 1999

Mr. Sam Koka SK Auto 2241 Clement Avenue Alameda, CA 94501

Re:

Remediation Activities Former Unocal Service Station # 0843 1629 Webster Street Alameda, CA

Dear Mr. Koka:

I am in receipt of your December 20, 1999 letter with regard to the environmental clean up of this site and how it may impact your future business. Unfortunately, I can not give you exact answers for your questions. I will attempt to describe the environmental clean-up process in detail and where we stand in the process because it is not a straightforward process.

regulating \$ . The special in the amount of the control of the con

the transport that interest one party plants or the contraction on the contract of the first of the

- During a tank removal project, it is customary to remove as much obvious soil contamination in the vicinity of the tanks down to the level of groundwater. Contaminated water from the tank pit is removed to the extent practical.
- If contamination remains at the site, the Regulatory Agency typically requires a soil and groundwater investigation. In this case, the Regulatory Agency is the Alameda County Health Services Agency (ACHSA) and Ms. Eva Chu is the contact with that agency. It should be understood that the ACHSA directs both the environmental investigation and remediation, when necessary. The San Francisco Bay Regional Water Quality Control Board (SFBRWQCB), however, is the only agency that can grant final closure of the site. Environmental Closure is typically completed through concurrence of both agencies.
- The ACHSA is currently requiring that Tosco Marketing Company define the lateral and vertical extent of hydrocarbon contamination in both soil and groundwater. This area of contamination may extend off the property, but we are still required to find the extent of contamination. The extent of groundwater contamination is generally defined by installing monitor wells. These wells are sampled once a quarter to determine if the contamination is "moving" and the level of contamination existing in the well. This monitoring and sampling may have to be conducted for several years.
- If the levels of contamination are significant, then various forms of active remediation may be necessary to both clean up the contamination as well as prevent the additional spreading of contamination. At this point, the ACHSA will ask Tosco (or their consultant) to recommend the most cost-effective remediation method. In order to do this, we generally run several different kinds of tests to determine the best system for remediation.



Once the remediation method is selected, then the complete system must be designed and
installed (subject to approval by building departments, Air Resources Board, etc.). Most
remediation systems can be placed in an area about the size of two parking spaces. In
general, the location of the system can be remotely located from the actual wells and the
system connected with the wells by buried piping.

• The system is operated until clean up is completed The system is then decommissioned and the equipment removed. Depending on the remaining contamination, an evaluation may be necessary to determine whether the remaining contamination poses a threat to people or the environment. At the conclusion of this work, closure (or "no further action") is granted.

At this point, we are in the site characterization phase of environmental work. Since the problem is not yet fully defined, it is not possible to tell you exactly what kind of system may need to be installed or even when the system might need to be installed (if at all). Low levels of soil contamination remain around the tank pit area and groundwater has been impacted in the same area and apparently extends out beneath Webster Street.

The most likely scenario is that a small vapor extraction system along with a groundwater pump and treat system may be needed to complete remediation at the site. It would be located in an inconspicuous location and all the piping would be installed beneath the pavement. Piping of this nature takes several days to install and the system enclosure may take several weeks, but normally does not interfere with business operations. Since the remediation system has not been designed or approved, it is premature to give you any particular dates for when we might be on your site. It is also premature to give a length of time that the system would be in operation, but 1-2 years is not uncommon.

As you can see, this is an imprecise business. We do not make final design decisions until we understand the extent of the problem and come to agreement as to what is expected of us from the ACHSA. In terms of time frame, I would not anticipate any system installation before mid to late 2000. As the plans and requirements become clearer, you will be kept fully informed on timing and site requirements. In the meantime, I will forward the most recent environmental reports for your files.

As I have mentioned before, I do not have the answers for your questions. I do hope that I have given you some idea of how the environmental process takes place. I realize that you will have questions, so please feel free to call me at 925-277-2384.

Sincerely,

David B. De Witt

ample Dinit

Environmental Project Manager

October 20, 1999 ERI 2023QSR.L11

Mr. Steve Morse California Regional Water Quality Control Board San Francisco Bay Region 1515 Clay Street, Suite 1400 Oakland, California 94612

Subject:

Tosco Marketing Company, Quarterly Summary Reports, Third Quarter 1999.

Mr. Morse:

At the request of Tosco Marketing Company (Tosco), Environmental Resolutions, Inc. (ERI) is submitting the attached third quarter 1999 summary reports for various Tosco facilities at which ERI is performing ongoing environmental work within the San Francisco Bay Region. Please call me at (415) 382-5994 with any questions.

Sincerely,

Environmental Resolutions, Inc.

Glenn L. Matteucci Project Manager

#### Attachments:

cc:

Mr. Dave DeWitt, Tosco

Mr. Dave Camille, Tosco

Mr. Ed Ralston, Tosco

Mr. Jake Madden, San Mateo County Department of Health Services

Ms. Cheri D. McCaulou, City and County of San Francisco Department of Public Health Bureau of Environmental Health Management

Mr. Mr. Ted Trenholm, Alameda County Water District

Ms. Eva Chu, Alameda County Department of Environmental Health Services

Mr. Bill Mitchell, City of Berkeley Planning & Economic Development Department Toxics Management Division

Mr. Bradley Mark, San Rafael Fire Department

Ms. Misty Kaltreider, Solano County Department of Environmental Management

Ms. Jaqueline Bertaina, Napa County Department of Environmental Management

#### QUARTERLY SUMMARY REPORT

Third Quarter 1999 (July - September)

#### TOSCO SERVICE STATION 0843

1629 Webster Street Alameda, California

City/County ID:

City of Alameda/Alameda County

County:

Alameda County Department of Environmental Health Services

#### BACKGROUND

During June 1998, Tosco Marketing Company (Tosco) removed two 10,000-gallon gasoline underground storage tanks (USTs), one 550-gallon used-oil UST, product lines, and dispensers, and excavated and removed 388 tons of soil and backfill. Concentrations of residual total purgeable petroleum hydrocarbons as gasoline (TPPHg) and methyl tertiary butyl ether (MTBE) were detected in soil up to 44 parts per million (ppm) and 280 ppm, respectively, in soil samples collected from the sidewalls of the gasoline UST cavity. Concentrations of dissolved TPPHg, MTBE, and benzene were detected in a groundwater sample collected from the gasoline UST cavity up to 19,000 parts per billion (ppb), 1,300 ppb, and 880 ppb, respectively.

#### RECENT QUARTER ACTIVITIES

ERI prepared and submitted a Work Plan (dated September 8, 1999) to the County to groundwater conditions downgradient (northeast) of the subject site.

#### **NEXT QUARTER ACTIVITIES**

Provide new proposed well location for the Work Plan to the County and implement the Work Plan upon regulatory approval.

#### CHARACTERIZATION/REMEDIAL STATUS

Soil contamination delineated?	<u>Yes</u>
Dissolved groundwater delineated?	No.
Free Product delineated?	NA NA
Amount of gw contaminant recovered?	<u>NA</u>
Amount of soil contamination recovered?	<u>344 tons</u>
Soil remediation in progress?	<u>No</u>
Dissolved/free product remediation in progress?	<u>No</u>

#### **CONSULTANT:**

Environmental Resolutions, Inc.

AGENCY DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

StID 2067

October 18, 1999

Mr. Dave DeWitt Tosco Marketing Co 2000 Crow Canyon Place, Suite 400 San Ramon, CA 94583

RE: Workplan Approval for 1629 Webster Street, Alameda, CA

Dear Mr. DeWitt:

I have completed review of ERI's September and October 1999 reports entitled Work Plan for Supplemental Evaluation of Groundwater and Proposed Well Locations for Work Plan for Supplemental Evaluation of Groundwater prepared for the above referenced site. Two additional groundwater monitoring wells are proposed along the Webster Street right of way. I discussed the relocation of the nearer well to the northwest corner of Webster Street with Mr. Glenn Matteucci. Pending the access agreement with CalTrans, this well may have to be relocated along Park Street.

The workplan to install two wells to delineate the extent of the contaminant plume is acceptable. Field work should commence within 60 days of the date of this letter, or by December 20, 1999. Please notify this office at least 72 hours prior to the start of field activities.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

email: Glenn Matteucci (gmatteucci@eri-us.com)

bp-tosco#0843-4

AGENCY



DAVID J. KEARS, Agency Director



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

StID 2067

July 30, 1999

Mr. Dave DeWitt Tosco Marketing Co 2000 Crow Canyon Place, Suite 400 San Ramon, CA 94583

RE: Additional Well for 1629 Webster Street, Alameda, CA

Dear Mr. DeWitt:

I have completed review of Gettler-Ryan Inc.'s July 1999 Second Quarter 1999 Groundwater Monitoring & Sampling Report prepared for the above referenced site. After two quarterly sampling events, hydrocarbon carbon constituents remain elevated in Well MW-2. Groundwater appears to flow in the northeasterly direction.

At this time, in order to delineate the extent of the contaminant plume, an additional groundwater monitoring well is required northeast of Well MW-2. A workplan for the delineation of the plume is due within 60 days of the date of this letter, or by October 4, 1999.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

AGENCY





DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES

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

StID 2067

January 19, 1999

Mr. Dave DeWitt Tosco Marketing Co 2000 Crow Canyon Place, Suite 400 San Ramon, CA 94583

RE: Workplan Approval for 1629 Webster Street, Alameda, CA

Dear Mr. DeWitt:

I have completed review of Environmental Resolutions, Inc's January 1999 Work Plan for Evaluation of Soil and Groundwater at Former Tosco 76 Service Station 0843 prepared for the above referenced site. The proposal to install four groundwater monitoring wells at the site is acceptable. Soil and groundwater samples will be collected for TPHg, BTEX, MTBE, and total lead analyses.

In addition to the above analyses, a soil sample should be collected from the vadose zone of boring B1/MW1 to determine various soil parameters, including, but not limited to, bulk density, total organic carbon content, water content, and porosity.

If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

c:

Glenn Matteucci **Environmental Resolutions** 74 Digital Drive, Suite 6 Novato, CA 94949





ENVIRONMENTAL HEALTH SERVICES

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

StID 2067

November 6, 1998

Ms. Tina Berry Tosco 2000 Crow Canyon Rd, Suite 400 San Ramon, CA 94583

RE: Soil and Groundwater Investigation at 1629 Webster Street, Alameda, CA

Dear Ms. Berry:

I have completed review of Environmental Resolutions, Inc's September 1998 Underground Storage Tank, Associated Piping, and Dispenser Removal report prepared for the above referenced site. This report summarized the tank removal and soil and groundwater sampling at the site.

Soil analytical results did not reveal remarkable levels of hydrocarbons, with the exception of sample S-8-T1N, which contained 280ppm MTBE. The grab groundwater sample collected from tank pit contained up to 19,000ppb TPHg, 880ppb benzene, and 1,300ppb MTBE.

At this time, additional investigations are required to determine the extent and severity of soil and groundwater contamination at the site. A work plan detailing this phase of investigation is due within 60 days of the date of this letter, or by January 10, 1999. If you have any questions, I can be reached at (510) 567-6762.

eva chu

Hazardous Materials Specialist

tosco#0843-1

# Transfer of Eligible Local Oversight Case

STID 2067 Date transferred 10/7/98 98

Date: 10/7/98 From: Orach			
Site Name: 1629 1820 Service station	# 0843		
Address: 1629 Webster St. City: Alamada Zip:	24501		
To be eligible for LOP, case must meet 3 qualifications:			
1 Y N Tanks Removed? # of removed? Date removed:	6/17/98		
2. Y N Samples received? Contamination level: Z80 ppm Type of test			
3. Y N Petroleum? Circle Type(s): • Avgas •leaded •unleaded •waste oil •kerosen	fuel oil •jet e •solvents		
Procedure to follow should your site meet all the above qualifications			
1. a. Close the deposit refund case. b. Account for ALL time you have spent on the case. c. Turn in account sheet to Leslie.  If there are funds still remaining it is still better to transfer the case to LOP as the rate for LOP allows more overhead. DO NOT attempt to continue to oversee the site simply because there are funds remaining!  Remaining DepRef \$'s:  DepRef Case Closed with Candyce/Leslie? Y N (If no, explain why below.)			
2. Submit the completed A and B permit application forms to NORMA			
3. Give the entire case to the proper LOP staff.	·		



M A J O R S

June 11, 1998

Mr. Robert Weston
Alameda County Health Agency
1131 Harbor Bay Parkway
2nd Floor
Alameda, CA 94502

RE:

Job #97-660 Tosco SS#0842

1629 Webster, Alameda

#### Dear Robert:

In regards to our telephone conversation of today, the general contractor for above mentioned location will be John's Excavating. Also attached is contractors state license, hazardous waste operations and permit T1-Annual Trench/Excavation.

The contractor would like to start work June 17, 1998. I will advise them per cur telephone conversation you will mail them the permits directly.

If you have any other comments or if I can be of any further assistance, please do not hesitate to call.

Sincerely,

Majors

Lupe Renteria

Project Assistant

cc: J. Poulson

۲,



# MAJORS

civil engineers, land surveys and land planners

**MAJORS** 

## FACSIMILE COVER SHEET

	THAY H. (SID) 337-4335
TO: KODON WOSTON	THAT OUT TO
COMPANY:	PHONE # (5(0) 5 67-678
(0 ()	
FROM:	
DATE:	THE CHAPT
NUMBER OF PAGES O INCLUDING	THIS SHEET
REGARDING:	
	- 00
any questions plant you	los call
any Gustino	
(01)	
l l	
The land	
1 Numer of	
I. XIM	
<b>)</b>	
,	
<b>\</b>	
1	

# CERTIFICATE OF TRAINING

JOHN POULSON

HAS SUCCESSFULLY COMPLETED A TRAINING COURSE IN

HAZARDOUS WASTE OPERATIONS

8 HR HAZWASTE REMEDIATION OPERATIONS REFRESHER 29 CFR 1910.120 and 8 CCR 5192

MAY 1998 EXAM DATE

COURSE INSTRUCTOR

COVENANT ENVIRONMENTAL PO BOX 1006 LOFUS CA. 95651





361828

INDIA

JOHR POULSON

---- A HAZ

**~~~** 07/31/98



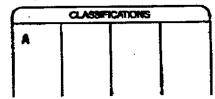
THIS IS YOUR POCKET IDENTIFICATION CARD - KEEP IT WITH YOU

AND FOLD

Audit No. 718436

**CONTRACTORS STATE LICENSE BOARD** 

ADDRESS MUST BE REPORTED TO THE REGISTRAR WITHIN 90 DAYS.



061079

PARTMENT OF INDUSTRIAL RELATIONS
ISION OF OCCUPATIONAL SAFETY AND HEALTH

No: 98-900384

PERMIT	ı	•.	
elephone No.)	No.  Date  Region  District  Tel.	Headquarters 11/12/97 1 5 (707) 576-238	8
502, this Permit is issued to the a	•	-th	ribed below.
Location Address	City and County	Anticipat Starting	ed Dates Completion
Statewide		1/1/98	12/31/98
	Siephone No.)  NCH/EXCAVATION  502, this Permit is issued to the continuous Address  Location Address	Permit Valid through Location Address  Date  Region  District  Tel.  Permit Valid through City and County	No. Headquarters  Date 11/12/97  Region 1  District 5  Tel. (707) 576-238  ENCH/EXCAVATION  502, this Permit is issued to the above-named employer for the projects described by the second of the projects described by the second of the secon

### This Permit is issued upon the following conditions:

- 1. That the work is performed by the same employer. If this is an annual permit the appropriate District Office shall be notified, in writing, of dates and location of job site prior to commencement.
- 2. The employer will comply with all occupational safety and health standards or orders applicable to the above projects, and any other lawful orders of the Division.
- 3. That if any unforeseen condition causes deviation from the plans or statements contained in the Permit Application Form the employer will notify the Division immediately.
- 4. Any variation from the specification and assertions of the Permit Application Form or violation of safety orders may be cause to revoke the permit.
- 5. This permit shall be posted at or near each place of employment as provided in 8 CCR 341.4

Received From	Received	Ву	
Carolyn Poulson	Bob Low		
Cash	Amount	Date	
X Check 3456	\$100.00	11/12/97	

investigated by		
Maggingared of	,Salety Engineer	Date
a	11. Frans	11/14/97
Approved by	Permit Unit	Date

# Arameda County-Environmental Health 1131 Harbor Bay Parkway, #250 , Alameda, CA 94502-6577

### **BILLING ADJUSTMENT FORM**

Date: 8/19/98	Billing Acct#
STID#: 2067	□ GeneratorH
	□ HMMPL
Business Name: Unocal SS #0843	
	city alameda zip 94501
REQUESTED CHANGES: E. Chu OVERSAU)	
	Received by: N. Arreguir
[≺] Discontinue billing with explanation and da  ☐ Generator———————————————————————————————————	ite:
HMMP (AB2185)— Susts Removed	
[ ] Continue billing with following changes:	
☐ Change number of EMPLOYEES	From: To:
Change number of TANKS	3 0
<ul> <li>☐ HMMP (AB2185) - See Attachment</li> <li>☐ Updated information below:</li> </ul>	
Business Name 10SCO 76 #0843	Phone
Site address	City Zip
Business Owner	Phone Phone
BILLING address P.O. BOX 52084	city Phoenix AZ zip 85072
Specialist 100	-
Date: 8/21/48	[X] Sent to billing
Rev June 10, 1998; NA WP6.0;c:\arreguin\BILLADJ.FRM	on 8/21/98



### MAJORS

civil engineers, land surveys and land planners

June 11, 1998

Mr. Robert Weston Alameda County Health Agency 1131 Harbor Bay Parkway 2<sup>nd</sup> Floor Alameda, CA 94502

RE:

Job #97-660 Tosco SS#0842

1629 Webster, Alameda

#### Dear Robert:

In regards to our telephone conversation of today, the general contractor for above mentioned location will be John's Excavating. Also attached is contractors state license, hazardous waste operations and permit T1-Annual Trench/Excavation.

The contractor would like to start work June 17, 1998. I will advise them per our telephone conversation you will mail them the permits directly.

If you have any other comments or if I can be of any further assistance, please do not he sitate to call.

Sincerely,

Majors

Lupe Renteria

**Project Assistant** 

cc: J. Poulson

DECEIVED D JUN 1 6 1998

ENVIRONMENTAL HEALTH SERVICES NORTH COUNTY white -env.health yellow -facility pink -files

# ALAMEDA COUNTY, DEPARTMENT OF ENUIRONMENTAL HEALTH

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

### 11, 111

Hazardous Materials Inspection Form

	i	Site ID # 2067 Site Name 76 # 0846 Today's Date 6 17 98
		Site Address 1629 Webster St Alameda
		City Zip 94 Phone
		MAX AMT stored > 500 lbs, 55 gal., 200 cft.?
		Inspection Categories:I. Haz. Mat/Waste GENERATOR/TRANSPORTER
		II. Hazardous Materials Business Plan, Acutely Hazardous MaterialsIII. Under ground Storage Tanks \\ \frac{120}{200} \text{Marshall} \\ \frac{1}{200}
		* Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)
/		Comments:
7	-4/1 -4/1	3 North tank w/ minn potting, to through kdos
		S N Sathtank w/ Assemble deep pitting but to
	٩	a for through hobs noted
		1 10 tank had 2 holes (3/4 pin hole) an
		top of tank near ful hole, otherwise tank bottom
1		ingood conketion O SS collect from "sidewale" midwa
ij	9	alme invertet think. Soil below tank was not so had
	,	us abutous odors. Sandskil
		25 from 6'bgs - wet brinn sand - no olar
		3 SS from ~ 8'bgs - wet string sind slodor
	-	@ SS from ~ 5 bas wet brown sand modor
		(5) 55 1. " " moist " no ada
	(	(6) soil @ ~ 2 los vas standy mod otor ss (x3) or c
	,	Analyse 35 @ 2 through 6 for PHG BIEX, MISE and total Ph
	,	Anerize 55 Try Tring Tring Elex 9100 and HVOCS, SVOCS
•	'	
		Contact ERT
		Title STAFF (FED LOGIST Inspector STACL)
		Signature July May Signature Signature

white -env.health yellow -facility pink -files

## ALAMEDA COUNTY, DEPARTMENT OF ENUIRONMENTAL HEALTH

Hazardous Materials Inspection Form

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

II, III











## MAJO

PROTECTION 98 AND PH 31

civil engineers, land surveys and land planners

Mr. Robert Weston Senior Hazardous Materials Specialist Alameda County Health Agency 1131 Harbor Bay Parkway 2<sup>nd</sup> Floor Alameda, CA 94502

RE:

2M<sup>2</sup> Job #97-660 - Permit issued October 31, 1997

Tosco SS# 0843 1629 Webster St. Alameda, CA

#### Dear Robert:

Per your telephone conversation regarding the above location, your records show a permit was issued on October 31, 1997 and is due to expire May 31, 1998. I am writing this letter for an extension through June 31, 1998 as a representative for Tosco Marketing Company.

This job has been re-bid and a contractor will be selected within the next week at which time I will contact you with the name of contractor and start date.

If I can be of further assistance or if you have any questions, please do not hesitate to call.

Thank you.

Sincelry, Majors

Lupe Renteria

cc: P. Dedge

CITY OF ALAMEDA CENTRAL PERMITS OFFICE 2250 Central Ave., Room 190 Alameda, CA 94501

JOB ADDRESS

Owner

PERMIT TYPE

Parcel number

Permit No: F97-0076 Status: PENDING

> Page 1 of 1 11/03/97 14:47

Applied : 11/03/92 Approved

Final Expired

Class code : 050

Valuation: 30,000

: 1629 WEBSTER ST : FIRE PREU. DIVISION PERMIT : 074 -0430-001-01

: TOSCO CORPORATION PO BOX 52085

PHOENIX AZ 85872

Applicant : 2 M SQUARED (TIM OGLES)

1401 HALYARD DR., SUITE 120 WEST SCRAMENTO, CA 95691

916-4462450

Project Title : REMOVE 3 UNDERGROUND TANKS Project Desc. : REMOVE 3 UNDERGROUND TANKS

Fee description	1		Units	Fee/Unit	Ext fee	Data
REMOVE UNDERGROUM ADDITIONAL MICROF PERMIT FILING FEE	FICHE FEE		628.41 22.22	1.00 1.00 1.00	628.41 22.22 30.00	
*** Fees Requir	ed ***	<b>接著著</b>	Fees Co	llected & C	redits	***
Accou	int No.	Receipt	No. 0	)ate	Payment	for that law same long
310-3	500-9081 <b>-3</b> 726	R9705395	11/	03/97	628.41	
310-3	00-9081-3726	R9205395	11/	(03/97	22.22	
001-3	00-4240-3749	R9205 <b>39</b> 5	11/	103797	12.71	
001-3	00-4240-3305	R9705395	11/	(03/97	5.09	
001-3	500-4240- <i>37</i> 92	R92053 <b>9</b> 5	11/	03/97	4.06	
310-3	00-9409-3290	R9205395	11/	03/97	8.14	
TOTAL	THIS DATE		***	*****	680,63	
Fees:	680.63					
Adjustments:	.00		Total Cr	edits:	.00	
Total Fees:	680.63		otal Pay		680.63	
		·	_	e Due:	.00	

FOR INSPECTIONS CALL: BUILDING 748-4564 (8:00-10:00 A.M.)

ELECTRICAL

PLUMBING & MECHANICAL 248-4563 (8:00-10:00 A.M.)

248-4634 (8:00-10:00 A.M.)



#### LETTER OF TRANSMITTAL

TO: Alameda County Health Care Services Agency

Department of Environmental Health Environmental Protection Division 1131 Harbor Bay Parkway, RM 250

Alameda, CA 94502

**Date:** October 22, 1997

Job #: 97-660

Project: Tosco S\$ # 0843

Alameda, CA

FROM:

Tim Ogles

$2M^2$	ie	sending	the	follo	wing:
41VE	13	SCHUINE	LILL	IOHIO	** ***

Y	Other Submittal Package
	Reproducible Original
	Blueline Prints or Plot
	Letter

#### Action required for these documents:

_ <b>X</b>	For Your Information
	As Requested

#### **COMMENTS:**

Enclosed please find submittal for underground tank closure and line removal at the above referenced project location. Once the permit has been approved or should you have any questions please contact me at (916) 446-2450 ext. 204. Thank you.

### STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

#### **UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A**





The state of the s				
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT	5 CHANGE OF INFORMATION PERMANENTLY CLOSED SITE 6 TEMPORARY SITE CLOSURE			
I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	TED)			
DBA OR FACILITY NAME	NAME OF OPERATOR			
TOSO 76 # 0843	TOSCO MARKETING CO.			
ADDRESS	NEAREST CROSS STREET PARCEL (OPTIONAL)			
1629 WEBSTER ST.	PACIFIC			
CITY NAME ALAMEDA	STATE ZIP CODE SITE PHONE # WITH AREA CODE CLOSED SITE			
	CAL-AGENCY COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY			
TO INDICATE D	STRICTS			
* If owner of UST is a public agency, complete the following: name of supervisor of division, section or office which op-	✓ IF INDIAN # OF TANKS AT SITE E. P. A. I, D. # (optional)			
TYPE OF BUSINESS GAS STATION 2 DISTRIBUTOR	RESERVATION A CONTROL OF TANKS AT SITE E. F. A. I. D. # (ubdorlar)			
3 FARM 4 PROCESSOR 5 OTHER	OR TRUST LANDS O			
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional			
DON FSPESON GOZ-200-4524	DAYS: NAME (LAST, FIRST) PHONE # WITH AREA CODE			
NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE	NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE			
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)				
NAME	CARE OF ADDRESS INFORMATION			
Tosco MARKETING CO.				
MAILING OR STREET ADDRESS  D. C. Day 5-1004	box to indicate Individual Local-agency STATE-AGENCY  CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY			
P.O. Pox 52084	STATE ZIP CODE PHONE # WITH AREA CODE			
PHOENIX	AZ 85072 602-200-4521			
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)				
NAME OF OWNER	CARE OF ADDRESS INFORMATION			
SAME AS II				
MAILING OR STREET ADDRESS	✓ box to Indicate INDIVIDUAL COCAL-AGENCY STATE-AGENCY			
CITYLAND	CONFORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY  STATE ZIP CODE PHONE WITH AREA CODE			
CITY NAME	STATE EN GODE			
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUM	IBER - Call (916) 322-9669 if questions arise.			
TY (TK) HQ 44032073				
V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE CO	MPKETED) - IDENTIFY THE METHOD(S) USED			
box to indicate STATE FUND & CHIEF FINANCIAL OFFICER LETTER 9 STATE FUND & CHIEF FUND &	RETY BOND 5 LETTER OF CREDIT 6 EXEMPTION 7 STATE FUND  ERTIFICATE OF DEPOSIT 10 LOCAL GOVT. MECHANISM 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:				
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT				
TANK OWNER'S NAME (PRINTED & SIGNATURE)	WNER'S TITLE DATE MONTH/DAY/YEAR			
1 1 1 1 1	ENT FOR TOSCO 10/20/97			
LOCAL AGENCY USE ONLY				
	EACHITY #			
COUNTY # JURISDICTION				
COUNTY # JURISDICTION QOO	FACILITY # 8 19 9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			
	/ / _ <del></del> / *_ <del></del> / * <del></del>			

#2067

#### 第ATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

### UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE MARK ONLY 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED ONE ITEM DBA OR FACILITY NAME WHERE TANK IS INSTALLED: STATION I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN UNK. B. MANUFACTURED BY: A. OWNER'S TANK I.D. # D. TANK CAPACITY IN GALLONS: 10,000 C. DATE INSTALLED (MO/DAY/YEAR) 1968 II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C. 3 DIESEL 6 AVIATION GAS 1a REGULAR UNLEADED 1 MOTOR VEHICLE FUEL 4 OIL Ċ. 16 PREMIUM UNLEADED 4 GASAHOL 7 METHANOL 1 PRODUCT 80 EMPTY 2 PETROLEUM to MIDGRADE UNLEADED A JET FUEL 3 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 99 DTHER (DESCRIBE IN ITEM D. BELOW) D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. # III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A. B. AND C. AND ALL THAT APPLIES IN BOX DIAND E 5 INTERNAL BLADDER SYSTEM 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN 1 DOUBLE WALL A. TYPE OF 99 OTHER SYSTEM 2 SINGLE WALL 4 SINGLE WALL IN A VAULT 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC 2 STAINLESS STEEL 3 FIBERGLASS BARE STEEL B. TANK 8 100% METHANOL COMPATIBLE W/FRP 6 POLYVINYL CHLORIDE 7 ALUMINUM MATERIAL CONCRETE (Primary Tank) 10 GALVANIZED STEEL 95 UNKNOWN 99 OTHER BRONZE 2 ALKYD LINING 3 EPOXY LINING 4 PHENOLIC LINING 1 RUBBER LINED C. INTERIOR 95 UNKNOWN 6 UNLINED LINING OR 5 GLASS LINING COATING IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES. NO. D. EXTERIOR 4 FIBERGLASS REINFORCED PLASTIC 3 VINYL WRAP 1 POLYETHYLENE WRAP 2 COATING CORROSION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER **PROTECTION** OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) SPILL CONTAINMENT INSTALLED (YEAR) E. SPILL AND OVERFILL, etc. STRIKER PLATE YES DISPENSER CONTAINMENT YES NO DROP TUBE YES IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE ΑU 1 SUCTION A D PRESSURE A U 3 GRAVITY A U 4 FLEXIBLE PIPING U 99 OTHER A. SYSTEM TYPE A (D) 1 SINGLE WALL 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER **B. CONSTRUCTION** 2 DOUBLE WALL A U 3 POLYVINYL CHLORIDE (PVC) A 14 FIBERGLASS PIPE A U A U 1 BARE STEEL 2 STAINLESS STEEL C. MATERIAL AND 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP CORROSION A U. 5 ALUMINUM A U 10 CATHODIC PROTECTION PROTECTION A U 95 UNKNOWN A U 99 OTHER A U 9 GALVANIZED STEEL 5 AUTOMATIC PUMP 3 CONTINUOUS INTERSTITIAL 4 ELECTRONIC LINE MECHANICAL LINE LEAK DETECTOR 2 LINE TIGHTNESS D. LEAK DETECTION 99 OTHER LEAK DETECTOR V. TANK LEAK DETECTION ANNUAL TANK TESTING 3 VADOZE AUTOMATIC TANK GROUND WATER MANUAL INVENTORY RECONCILIATION 1 VISUAL CHECK GAUGING 10 MONTHLY TANK MONITORING CONTINUOUS INTERSTITIAL MONITORING 99 OTHER WEEKLY MANUAL [ 95 UNKNOWN SIR VI. TANK CLOSURE INFORMATION (PERMANENT CLOSURE IN-PLACE) 3. WAS TANK FILLED WITH 1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2. ESTIMATED QUANTITY OF NO. YES INERT MATERIAL? GALLONS SUBSTANCE REMAINING THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND FO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT TANK OWNER'S NAME (PRINTED & SIGNATURE) LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW TANK# JURISDICTION # **FACILITY #** COUNTY # STATE I.D.#

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED. FORM C MUST BE COMPLETED FOR INSTALLATIONS. THIS FORM SHOULD BE ACCOMPANIED BY A PLOT PLAN. FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

PERMIT APPROVED BY/DATE

PERMIT EXPIRATION DATE

PERMIT NUMBER

#### STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD



UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

Removed 617/98; E.Chu.

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.



MARK GONLY
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN  A. OWNERS TANK I. D. P. 2.  C. DATE INSTALLED IMPORATIVEARY   96   B. MANUFACTURED BY: U.K.V.  III. TANK CONTENTS  IF A 15 MARKED, COMPLETE ITEM C.  A. 11 MOTOR VEHICLE FUR.   4 OIL   B.   1 PRODUCT   1 PRODUC
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN  A. OWNERS TANK I. D. P. 2.  C. DATE INSTALLED IMPORATIVEARY   96   B. MANUFACTURED BY: U.K.V.  III. TANK CONTENTS  IF A 15 MARKED, COMPLETE ITEM C.  A. 11 MOTOR VEHICLE FUR.   4 OIL   B.   1 PRODUCT   1 PRODUC
C. DATE INSTALLED (MODDAY/YEAR)   GARDES   GARDE
II. TANK CONTENTS
II. TANK CONTENTS
MAISTON PRESENCE PUBLIC POLICY   96 UNIONOWN   2 WASTE   2 PRESENUE   6 MOSTROGUE ON LANGED   6 JETFUEL   8 MOS
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
A. TYPE OF
A TYPE OF SYSTEM SINGLE WALL 4 SINGLE WALL IN A VAULT 99 OTHER  B. TANK BARE STEEL 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/ PBERGLASS REINFORCED PLASTIC MATERIAL 5 CONCRETE 6 POLYVINTL CHLORIDE 7 ALUANUM 8 100% METHANOL COMPATIBLE W/FRP 99 OTHER  C. INTERIOR 1 RUBBER LINED 2 ALKYO LINING 3 SPOXY LINING 4 PHENOLIC LINING LINING 99 OTHER CORTOSION 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER 99 OTHER CORTOSION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER 99 OTHER PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER 99 OT
MATERIAL 5 CONGRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 5 100% METHANOL COMPATIBLE WIFRP  MATERIAL 5 CONGRETE 6 POLYVINYL CHLORIDE 7 ALUMINUM 5 100% METHANOL COMPATIBLE WIFRP  MATERIAL 9 SENDAZE 10 GALVANIZED STEEL 9 SUNKNOWN 99 OTHER  C. INTERIOR 1 RUBBER LINED 2 ALXYD LINING 3 SEDOXY UNING 4 PHENOLIC LINING  LINING OR 5 GLASS LINING 6 UNLINED 29 UNKNOWN 99 OTHER  C. INTERIOR 1 POLYETHYLENE WITH 100% METHANOL 7 YES NO  D. EXTERIOR 1 POLYETHYLENE WITH 100% METHANOL 7 YES NO  D. EXTERIOR 5 CATHODIC PROTECTION 91 NONE 5 UNKNOWN 99 OTHER  D. EXPLIL AND OVERFILL, etc. DRIOP TUBE YES NO DISPENSED CONTAINMENT INSTALLED (YEAR) DATE.  E. SPILL AND OVERFILL, etc. DRIOP TUBE YES NO DISPENSED CONTAINMENT YES NO DISPENSED CONTAINMENT YES NO  W. PIPING INFORMATION GRILE A IF ABOVE GROUND OR U IF UNDERGROUND, SOTH IF APPUCABLE  B. CONSTRUCTION A 1 I SUCTION A 2 PRESSURE A U 3 GRAVITY AU 4 FLEXIBLE PIPING A U 99 OTHER  B. CONSTRUCTION A 2 GALVANIZED STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC)A 4 FIBERGLASS PIPE  C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC)A 4 FIBERGLASS PIPE  C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC)A 4 FIBERGLASS PIPE  C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC)A 4 FIBERGLASS PIPE  C. MATERIAL AND A U 3 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 10 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 10 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 10 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 10 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 10 GALVANIZED STEEL A U 10 CAT
LINING OR 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER  LINING OR 5 GLASS LINING 6 UNLINED 95 UNKNOWN 99 OTHER  D. EXTERIOR 1 POLVETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC  CORROSION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER  E. SPILL AND OVERFILL, etc. DROP TUBE YES NO STRIKER PLATE YES NO DISPENSER CONTAINMENT YES NO VERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) VIN DISPENSER CONTAINMENT YES NO VERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) VIN PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND. BOTH IF APPLICABLE  A. SYSTEM TYPE A U 1 SUCTION A DEPRESSURE A U 3 GRAVITY A U 4 FLEXIBLE PIPING A U 99 OTHER  B. CONSTRUCTION A D 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER  C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINVL CHLORIDE (PVC)A D 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 9 SUNKNOWN A U 99 OTHER  D. LEAK DETECTION
CORROSION   5 CATHODIC PROTECTION   91 NONE   95 UNKNOWN   99 OTHER  E. SPILL AND OVERFILL, etc.   SPILL CONTAINMENT INSTALLED (YEAR)   VIX   OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)   VIX   OVERFILL PREVENTION   OVERFILL PRE
E. SPILL AND OVERFILL, etc. DROP TUBE YES NO STRIKER PLATE YES NO DISPENSER CONTAINMENT YES NO STRIKER PLATE YES NO DISPENSER CONTAINMENT YES NO STRIKER PLATE YES NO DISPENSER CONTAINMENT YES NOT THE METAL YES NO DISPENSER CONTAINMENT YES NOT THE METAL YES NOT
A SYSTEM TYPE A U 1 SUCTION A 2 PRESSURE A U 3 GRAVITY A U 4 FLEXIBLE PIPING A U 99 OTHER  B. CONSTRUCTION A 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 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 4 FIBERGLASS PIPE  CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 POLYVINYL CHLORIDE (PVC)A 4 FIBERGLASS PIPE  CORROSION A U 5 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER  D. LEAK DETECTION PROTECTION INTERSTITIAL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER  D. LEAK DETECTION PROTECTION INTERSTITIAL A ELECTRONO LINE SHUTDOWN A U 99 OTHER  V. TANK LEAK DETECTION  1 VISUAL CHECK PRECONCILIATION RECONCILIATION SINCE WAS A SINCE RECONCILIATION B SINCE WAS A SINCE REMAINING A WONTORING A U 10 MONITORING A U
B. CONSTRUCTION A  1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 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  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 95 UNKNOWN A U 99 OTHER  D. LEAK DETECTION
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/FAP  PROTECTION  A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION  D. LEAK DETECTION  WECHANICAL LINE LEAX  LINE TIGHTNESS  3 CONTINUOUS INTERSTITIAL  4 AUTOMATIC TANK  GAUGING  7 CONTINUOUS INTERSTITIAL  8 SIR  3 VADOZE  MONITORING  4 AUTOMATIC TANK  GAUGING  7 CONTINUOUS INTERSTITIAL  8 SIR  9 WEEKLY MANUAL  10 MONITORING  11 VISUAL CHECK  MONITORING  12 CONTINUOUS INTERSTITIAL  8 SIR  9 WEEKLY MANUAL  10 MONITORING  11 VISUAL CHECK  MONITORING  12 CONTINUOUS INTERSTITIAL  8 SIR  13 VADOZE  MONITORING  14 AUTOMATIC TANK  GAUGING  MONITORING  15 GROUND WATER  TESTING  TESTING  VI. TANK CLOSURE INFORMATION (PERMANENT CLOSURE IN-PLACE)  1. ESTIMATED DATE LAST USED (MO/DAYYR)  2. ESTIMATED QUANTITY OF  SUBSTANCE REMAINING  GALLONS  3. WAS TANK FILLED WITH  INERT MATERIAL?  VES NO  TANK OWNER'S NAME  (PRINTED & SIGNATURE)
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 95 UNKNOWN A U 99 OTHER  D. LEAK DETECTION MECHANICAL LINE LEAX LINE TIESTING A U 8 100% METHANOL COMPATIBLE W/FRP LEAK DETECTION A U 95 UNKNOWN A U 99 OTHER  D. LEAK DETECTION MECHANICAL LINE LEAX LINE TIESTING A U 8 100% METHANOL COMPATIBLE W/FRP LAX DETECTION A U 95 UNKNOWN A U 99 OTHER  D. LEAK DETECTION  1 VISUAL CHECK 2 MANUAL INVENTORY 3 VADOZE MONITORING 10 MONITORING MONITORING 10 MONI
V. TANK LEAK DETECTION  1 VISUAL CHECK 2 MANUAL INVENTORY 3 VADOZE GAUGING GAUGING MONITORING TESTING
1 VISUAL CHECK 2 MANUAL INVENTORY GAUGING GAUGING GAUGING GAUGING GAUGING GAUGING GAUGING GAUGING GAUGING TESTING TEST
TOONTINUOUS INTERSTITIAL 8 SIR 9 WEEKLY MANUAL 10 MONITORING 9 WEEKLY MANUAL 10 MONITORING 95 UNKNOWN 99 OTHER  VI. TANK CLOSURE INFORMATION (PERMANENT CLOSURE IN-PLACE)  1. ESTIMATED DATE LAST USED (MO/DAY/YR)  2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?  THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT OF MY KNOWLEDGE IS TRUE AND CORRECT
1. ESTIMATED DATE LAST USED (MO/DAY/YR)  2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?  THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT TANK OWNER'S NAME (PRINTED & SIGNATURE)  TIM OGALES FOR TOSCO  UNDER TOSCO  ON THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT TOSCO  ON THE BEST OF
SUBSTANCE REMAINING GALLONS INERT MATERIAL?  THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT  TANK OWNER'S NAME (PRINTED & SIGNATURE)  TIM OGLES FOR TOSCO UNDER TO 10/20497
TANK OWNER'S NAME (PRINTED & SIGNATURE) TIM COLLES FOR TOSCO WILL 10/20197
(PRINTED & SIGNATURE) TIM CIGLE'S FOR TOSCO LUMBS 10/20197
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK # NA 1919 :
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

#### STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD

# UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B REMOVED 61798; E Chu COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.



#206

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 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED: 76 STATION # 0843
I. TANK DESCRIPTION (COMPLETE ALL ITEMS SPECIFY IF UNKNOWN
A OWNER'S TANK I.D.# 3 B. MANUFACTURED BY: UNIX.
C. DATE INSTALLED (MO/DAY/YEAR) 1968  D. TANK CAPACITY IN GALLONS: 5.50
II, TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.
A.
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED 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 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 5 INTERNAL BLADDER SYSTEM 95 UNKNOWN  SYSTEM 2 SINGLE WALL 4 SINGLE WALL IN A VAULT 99 OTHER
B. TANK MATERIAL S 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
D. EXTERIOR
E. SPILL AND OVERFILL, etc. DROP TUBE YES NO STRIKER PLATE YES NO DISPENSER CONTAINMENT YES NO DISPENSE YES NO DISPENSER YES NO DISPENSER YES NO DISPENSER YES NO
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 4 FLEXIBLE PIPING 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 95 UNKNOWN  A U 99 OTHER
D. LEAK DETECTION 1 MECHANICAL LINE LEAK 2 LINE TIGHTNESS 3 CONTINUOUS INTERSTITIAL 4 ELECTRONIC LINE LEAK DETECTOR 5 AUTOMATIC PUMP 99 OTHER
V. TANK LEAK DETECTION
1 VISUAL CHECK RECONCILIATION 3 VADOZE AUTOMATIC TANK 5 GROUND WATER RECONCILIATION 9 WEEKLY MANUAL 10 10 MONTHLY TANK 9 S UNKNOWN 99 OTHER TANK GAUGING 10 TA
VI. TANK CLOSURE INFORMATION (PERMANENT CLOSURE IN-PLACE)
1. ESTIMATED DATE LAST USED (MO/DAY/YR)  2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?  YES NO
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE. IS TRUE AND CORRECT  TANK OWNER'S NAME (PRINTED & SIGNATURE)  DATE
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
STATE I.D.#   COUNTY # JURISDICTION #   FACILITY #   TANK #   1/4
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

1131 Harbor Bay Parkway, Suite 250 Alameda, CA 84502-6577 FAX # 510/337-9335 These closure/removal piens have been received and to be acceptable and eusentially meet the requirement State and Local Health Laws. Changes to your closure inclosted by this Department are to assure compliance State and torpi knws. The project proposed barein is released for issuence of any required building permit construction/osstruction. One copy of the abcopted plans must be on the job available to all contractors and craftomen involved with Any changes or attensions of these plans and specifical must be submitted to this this department and to the and Building Impactions Department to distantine if a changes most the requirements of State and local laws. Notify this Department at least 72 hours prior to the follow Removal of Tenk(s) and Piping Samoing Final Inspection Beuance of a) permit to operate, b) permanent si scure, is dependent on compliance with accepted plan and all applicable laws and regulations. THERE IS A FINANCIAL PENALTY FOR UNDERGROUND TANK CLOSURE PLANNOT OSTAINING THESE INSPECTIONS \* Complete according to attached interestions. your attached, 2) samples for 1. Name of Business \_ Business Owner or Contact Person (PRINT) STEVE GUIN 2. Site Address 1629 WEBTER ST. SITE Zip 9450| Phone CLOSED city\_ALAMEDA 76 BROADWAY 3. Mailing Address Zip 95818 Phone (916) 558-7612 CITY SACRAMENTO 4. Property Owner Tosco MARKETING CO. Business Name (if applicable) \_ Address P.O. Box 52084 City, State PHOENIX, AZ Zip 85072 5. Generator name under which tank will be manifested 10500 MARKETING CO. EPA ID# under which tank will be manifested C A L O O 175949

rev 4/6/95

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

ENVIRONMENTAL PROTECTION DEVISION

ALAMEDA, CA 94502-6577

PHONE # 510/567-6700

NVIRONMENTAL PROTECTION OF 250 Alement Storage Tank Closure Parmit Appli

. ACCEPTED

Atemedia County Division of Hazzardous Matter

PARTMENT OF ENVIRONMENTAL

•	I SEE ATTACHED".
6.	Contractor GARER - RYAN, INC.
	Address 6747 SIERRA CT STE. 5 9-11-10
	City DUBLIN Phone (5/0)551-7555
	License Type* 220793 AS #42 ID#
	*Effective January 1, 1992, Business and Professional Code Section 7058.7 requires prim contractors to also hold Hazardous Waste Certification issued by License Board.
~	2242 5.16 117501216
	Consultant (if applicable) 2M <sup>2</sup> ENGINEERING
	Address 1401 HALYARD DR. #140
	City, State & SACRAMENTO, CA Phone 95691
8.	Main Contact Person for Investigation (if applicable)
	Name Title PROSET MANGER
	Company Tosco MARKETING CO.
	Phone (510) 277-232)
9.	Number of underground tanks being closed with this plan $\frac{3}{1000}$ + $\frac{2}{10000}$ Hoists
	Length of piping being removed under this plan 90'
	Total number of underground tanks at this facility (**confirmed with owner or operator)
.0.	State Registered Hazardous Waste Transporters/Facilities (see instructions).
*	Underground storage tanks must be handled as hazardous waste **
	a) Product/Residual Sludge/Rinsate Transporter
	Name EPIKSON EPA I.D. No. CAD 009466392
	Hauler License No. Mark 0019 License Exp. Date 1/31/98
	Address 255 PARR BUD.
	City <u>PICHMOND</u> State <u>CA</u> Zip <u>94801</u>
	b) Product/Residual Sludge/Rinsate Disposal Site
	Name ERIKSON EPA ID# CADOO 9466392
	Address 255 PARR BLUD,
	City RICHMOND State CA zip 94801

, c)	Tank and Piping Transporter		•
	Name ERIKGON	•	CAD009466392
	Hauler License No. 00/9	License Exp.	Date <u>1/98</u>
	Address 255 PADR BEAD,		
	city_RICHMONDsta	te <u>CA</u> Zir	9.4801
đ	) Tank and Piping Disposal Site		
	Name ERIKSON	_ EPA I.D. No.	CADO09466392
,	Address 255 PARR BLVD.		
	city RICHMOND st	ate <u>CA</u> z:	p 94801
		6. 1	, ,
11.	Sample Collector	•	· ÷
•	Name ERT - KEITH ROMSTE	4D	
	Company 74 DIGITAL DR. STE. C	2	
	Address		
		Zip 94949	Phone (415) 382-9105
	/		
12.	Laboratory	· •	:
	Name SEQUOIA		
	Address 680 CHESAPEAKE De.		
		ate <u>CA</u>	Zip <u>94063</u>
	State Certification No. 1210	- <del>1</del> 1-	-
	State Certification No.		
13.	Have tanks or pipes leaked in the pas	st? Yes[] No	[ ] Unknown[/
	If yes, describe.		
		· ·	
			,

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

#### TRIPLE RINSE & DRY ICE

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

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

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

2 9010F PIDING

-	Tank	Material to be sampled	Location and
Capacity	Use History include date last used (estimated)	(tank contents, soil, groundwater)	Depth of Samples
10,000 GAL	(LAST USED 1996)	Soil	CHE SAMPLE FROM EACH END OF THE UST & 3 BELOW TANK (14' BELLE SURFACE)
10,000 GAL.	92 UNLEADED (LAST USED 1996)	Soil	ONE SIMPLE FOR EACH FLAS OF THE UST & 3' BELOW TALK  (14' BELOW SUMFACE
550 GAL.	LAST USED (996)	Sar	ONE SAMPLE FROM PREMIENT THR CENTER PORTION OF UST + 3 ** (9' BELOW SMEKE)
Lube Bay Clarifier	(LAST USED 1996)	501-	DUE SAMPLE FROM BENEATH CENTEN OF COMIFERN C 3" BECOM COMIFERN

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

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

Will the excavated soil he returned to the excavation immediately after tank removal? [ ] yes [ ] no [ ] unknown

If yes, explain reasoning

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

- 16. Chemical methods and associated detection limits to be used for analyzing samples:
  The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed.
  See attached Table 2.
- 17. Submit Site Health and Safety Plan (See Instructions)

	· · · · · · · · · · · · · · · · · · ·		
Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analys Method Number	is Method Detection Limit PR-
TPHE		8015/5030	1.0 .00/2
BTEX		8020/	Q. 0050
TTLC LEAD	1. The state of t	6010	50.0
TRPH		5520 Dr	50
TEPHE		80/5	1.3
HUOCS	4	8010	input consest " dings
Succs		8270	Unni Ance on
771C		600	0.50 10/160
CHRIMIUM		· •	0.50
NICKEL			2.5
2106		W.	0.50

- 5 -

#### 18. Submit Worker's Empensation Certificate copy

Name of Insurer CALIFORNIA COMPENSATION INSUPANCE CO.

- 19. Submit Plot Plan \*\*\* (See Instructions) \*\*\*
- 20. Enclose Deposit (See Instructions)
- 21. Report any leaks or contamination to this office within 5 days of discovery.

  The written report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report (ULR) form.
- 22. Submit a closure report to this office within 60 days of the tank removal. The report must contain all information listed in item 22 of the instructions.
- 23. Submit State (Underground Storage Tank Permit Application) Forms A and B (one B form for each UST to be removed) (mark box 8 for "tank removed" in the upper right hand corner)

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

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

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

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

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

<u>co</u>	NTRACTOR INFORMATION	ا معالی است. اعداد است. اعداد است.		•
	Name of Business	CHERRY PHINT, IN	<b>€</b> C	·
	Name of Individual			<u> </u>
	Signature		Date	·
PI	ROPERTY OWNER OR MOST	RECENT TANK OPERATOR	(Circle one)	· · · · · · · · · · · · · · · · · · ·
	Name of Business	Tosco MARKETI	NE CO.	<del> </del>
•	Name of Individual	TIM OGLES OF 2	m2 ENGINERIUS, A	GENT FOR TOSC
	Signature ///		Date 10/2	20/97
	(—)			~

	• '							
A	oord. Cert	FICATE OF INS	URANGI				9ATE (MM/DD/M) 04/01/97	
 21 21	ucem :sen Insurance Br ) Stony Point Roa	THIS CER' ONLY AN HOLDER.	TH	CATE IS ISI CONFERS H IS CERTIFIC	io rights upon Late does not	ER OF INFORMATION THE CERTIFICATE AMEND, EXTEND ON E POLICIES BELOW.		
0. Box 907 anta Rosa, CA 95402			COMPANY			S AFFORDING COVE		
			AGene	r	al Star	Indemnity	Company	
	Gettler-Ryan, 6747 Sierra C		BGeneral Accident Insurance Co.					
	Dublin, CA 9	CCali	CCalifornia Compensation Insurance C					
	-	COMPANY D COTTLE	e:	rcial Ur	derwriters	Insurance C		
1	voicated, notwithetanding al Eatificate May be aboued or	NUCLES OF INSURANCE LISTED BELOW VY REQUIREMENT, TERM OR CONDITI MAY PERTAIN, THE INSURANCE AFFI LICH POLICIES, LIMITS SHOWN MAY HA	ON OF ANY CONTRA	ACT	OR OTHER D	OCUMENT WITH RESP	TO WHICH THIS	
	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DO/YY)			1/	шмпя	
-	ENERAL DABILITY  X COMMERCIAL GENERAL LIABILITY  GLAIMEMADE X OCCUM  OWNER'S A CONTRACTOR'S PROT  X BI/PD Ded: 5,000		04/01/97	0	4/01/98	PROBUCTS-COMP/OF	aca e3,000,000 my e3,000,000 a3,000,000 tret 250,000	
Ť	X Per Project Agg	BA0159495	04/01/97	G	/ 4/01/98	MED EXP (Any one pers		
	ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS			العرا		GODILY INJURY	e 1,000,000	
	NON-OWNED AUTOS				;	PROPERTY DAMAGE	•	
1	ARAGE LIABILITY					AUTO OMLY-EA ACCIO	Par 2	
	ANY AUTO					OTHER THAN AUTO ON EACH ACCID	(LY:	
-	CESS LIABIUTY  UMBRELLA FORM	CEL011145 Excess Auto Only	04/01/97	0-	/01/98	AGGREG. EACH OCCURRENCE AGGREGATE	\$2,000,000 \$2,000,000	
	COMMENTAL MADRELLA FORMS MORKERS COMPENSATION AND EMPLOYERS LABILITY THE PROPRIETOR/ PARTNERS/EXECUTIVE DEFICERS ARE:  X EXCL	W9741371/7	04/01/97	04	/01/98	X STATUTORY LIMIT EACH ACCIDENT DISEASE-POLICY LIMIT	1,000,000	
E	rofessional Liab	IYG349772 (Claims Made)	04/01/97	04	/01/98		/\$3,000,000	
	nstallation Fltr	PPP0431608	04/01/97	04	/01/98		- \$1000 Ded	
:	All California	operations of the						
		au visus - muner emperago y (j. 1200-1200). Pro 1200 (1200)	EXPIRATION DA	714 316 1	E ABOVE DEBCI HENEOF, THE S EN NOTICE TO T	ribed policies se cai seline company will He certificate hold	NCELLED BEFORE THE	
		4.	OF ANY KIND AUTHORIZEO RE	U.	IN THE COMP	ANY, ITS AGENTS OF	[	
<u>O</u>	10 28-S (3/93)1 of 1 #MI	9704			प्रदेश <del>कि</del> प्रसिद्धी कराउ	JXB & ACO	D CORPORATION 1983	

### TABLE #2 REVISED 10 AUGUST 1990

# RECOMMENDED MINIMUM VERIFICATION ANALYSES FOR UNDERGROUND TANK LEAKS

RECOMME	UNDERGROUND TANK LEAKS
	UNDERGROUND TIMES WATER ANALYSIS
51 V	
IDROCARBON LEAK	
<del>-</del>	TPB G ===== 602 624 OF 6200
nknown Fuel	TPD D 9240
<u>IIII</u>	BTXEE 8020 OF 024
•	TPH AND BIXEE 0200
	TPH G 424 OF 8260
	- CCRID(2030)
. 1 000	
eaded Gas	TOTAL LEAD AA
	THE LEAD AA GAZO METHOD
	TOTAL LEADOptional8-0 20 mc+nout
	MTB DHS-LUFT KDB DHS-AB1803
	TEL ARIBO3 RUD
	TPH G GCFID(5030) BTX&E 602, 024
Unleaded Gas	BOZO OF CENT
Uniteaded	
	~ CCRID(3550) ~~~ BUZ, 027 0-
<u>_</u>	
Diesel	BTXLE 8020 of 8240  TPH AND BTXLE 8260  TPH AND BTXLE 8260  TPH D GCFID(3550)  TPH D GCFID(3550)  TPH D 602, 624 or 8260
<del>-</del>	THE AND the han Concent (GCFID(3510)
	602 624 or 8250
	TPH D GCFID(33840 BTXLE BOZ) BTXLE
<u>Fuel</u>	BTXLE BOZU OF SZ-4
<u> </u>	TPH AND BIXEL DESCRIPTION (3510)
	TPH D 624 OF 8260
	_ ^^RTD(3330) 604, 027
0	BEYER 8020 OF 8240
Kerosene	D1444 = 876U
-	-5t 1) GG+ ' -6060
	Trn D = 2240 Prn=
Fuel/Heating Oil	BAACT - NEW C 8250
	TPH AND DIAGO
	CL EC 8010 or 8240 CL EC 602 or 624  CL EC 8010 or 8240 BIXEE 8260
Chlorinated Solvents	9070 DE VP'" TO AND DIAMP V-
Chior ing con	
•	
	_ ^~\$TD[3000 60Z 02 02 02 02 02 02 02 02 02 02 02 02 02
solvents	AND BIXEL BANK BIXEL BANK
Non Chlorinated Solvents	
<del></del>	TPH AND BIAGE BEST GCFID(5030)
	nknown TPH G GCFID(3550) TPH D GCFID(3550)
Waste and Used Oil or U	TPH D GCFID(53307)
_	TPH ARD DIAGRAPH U & G 624 OF 0200
(All analyses must be	O C DOLUMENT RETURN PODI COL
(All analyses muoticed)	
Combierer gra-	CI RC 8010 or 8240 cd. Cr. Pb. Zh. Ni
	BTXEE 8020 GI 8240 CL HC BOI ST. Ni CL HC BOI OF AN TO DETECT METALS: Cd, Cr. Pb, Zn, Ni ICAP or AA TO DETECT METALS:
· ·	METHOD 8270 FOR SOIL OR WATER TO DETECT:
	POR SOIL OR WALER TO BEEN TO B
	NO PCB* Unless transfer mulpcb* PCP*  PCB*  PCP*
	NO PCB* PCP*
	bck.
	PNA CREOSOTE
	CREOSOTE
	PNA CREOSOTE  CREOSOTE  CREOSOTE  CREOSOTE  (PCP)
	dibenzofurans (PCBs) or dioxins (PCP)
i analyze for	01 Delizotation 17
<u></u>	