

Ro-1083
Ro-2515

Ultramar

Ultramar, Inc.
685 W. Third Street
Hanford, CA 93230-5016
(559) 582-0241

Fax: 559-583-3282 Environmental
559-583-3256 Retail Administration
559-583-3330 Human Resource
559-583-3382 Maintenance

October 3, 2002

Mr. Keith L. Matthews
City of Oakland Fire Service Agency
Office of Emergency Services
1605 Martin Luther King, Jr. Way
Oakland, California 94612

Alameda County
OCT 08 2002
Environmental Health

Subject: UST & Product Piping Removal and Sampling
3450 35th Avenue
Oakland, California 94619

Dear Mr. Matthews,

Enclosed is a copy of the *Report on Underground Storage Tank and Product Piping Removal* prepared by TRC. The report provides results of the soil and water sampling activities performed during the removal of the fuel system and backfill.

The property and improvements at the subject facility were purchased by Valero Refining Company-California (Valero) from ExxonMobil Corporation in May 2000. Valero did not store fuel at the station and was not an operator of the fuel system at this station.

If you have questions about the report or would like to discuss the findings, please contact me by telephone (559-583-3231) or email (Joe.Aldridge@Valero.com).

Sincerely,

ULTRAMAR, INC. – A VALERO COMPANY

Joseph A. Aldridge, RG
Senior Project Manager
Retail Environmental

Enclosure

cc: Ms. Susan Yugo, Alameda County Health Care Services Agency, Environmental Health
Mr. Gene N. Ortega, P.E., ExxonMobil Refining & Supply Company



A Member of the Ultramar Group of Companies





Customer-Focused Solutions

September 24, 2002

Project No. 41-0412-01

Mr. Keith L. Mathews
Office of Emergency Services
Oakland Fire Department
1605 Martin Luther King Jr. Way
Oakland, CA 94612

Alameda County
OCT 08 2002
Environmental Health

SITE: VALERO FACILITY NO. 3832
3450 35TH AVENUE
OAKLAND, CALIFORNIA

RE: REPORT ON UNDERGROUND STORAGE TANK AND PRODUCT PIPING
REMOVAL

Dear Mr. Mathews:

On behalf of Ultramar Inc., TRC presents this report of the underground storage tank (UST) and product line removal activities conducted at Valero Facility Number 3832 (Site). This work was performed under the supervision of the Oakland Office of Emergency Services and in compliance with the *California Regional Water Quality Control Board's Recommendations for Preliminary Investigation and Evaluation of Underground Storage Tanks*.

1.0 INTRODUCTION

The Site is located at 3450 35th Avenue in Oakland, California (Figure 1). The Site was operated as an Exxon service station until 1999. Ownership of the facility was transferred to Valero in 2001. Valero has not operated the station since taking ownership.

Field activities began on June 10, 2002 with concrete cutting above the UST location and above the product pipes adjacent to the dispenser pumps (Figure 2). All excavation was performed by Dan Brenton Construction Company.

2.0 UNDERGROUND STORAGE TANK REMOVAL

Excavation of the UST cavity began on June 11, 2002. Approximately 150-cubic yards of pea gravel was removed from the excavation between June 11 and June 13, 2002. On June 14, the three 12,000-gallon gasoline, double-walled fiberglass underground storage tanks were removed from the tank cavity. No signs of tank failure were observed by personnel on

Report on Underground Storage Tank and Product Piping Removal

Valero Facility No. 3832

September 24, 2002

site during the tank removal. One surficial puncture in the top of one of the tanks was noted and believed to be caused by the excavator during overburden removal. Water present in the cavity showed no visual signs of hydrocarbon contamination.

Immediately following tank removal, one water sample and four sidewall samples were collected from the UST cavity. The sidewall samples (Pit1 through Pit4) were collected from above the water interface at approximately 10 -12 feet below grade (fbg) at the direction of the Oakland Fire Department (OFD) (Figure 3). A water sample was collected from the north end of the UST cavity at approximately 12.5 fbg, using a disposable polyethylene bailer, at the direction of the OFD.

Soil and water laboratory analytical results are presented in Table 1. Hydrocarbons were not detected in any of the sidewall soil samples. However, the water within the cavity was reported to contain 5,600 micrograms per liter ($\mu\text{g/L}$) of total petroleum hydrocarbons as gasoline (TPH-g). Benzene and Methyl tertiary butyl ether (MTBE) concentrations were 140 and 12,000 $\mu\text{g/L}$ respectively. Copies of the laboratory analytical reports are presented in Appendix A.

On June 19, 2002, 9,000 gallons of water were removed from the north and south end of the UST cavity using a vacuum truck and transferred to a licensed disposal facility. The water was removed to accommodate backfilling of the UST cavity. A sump was dug in the north end of the cavity to increase water production (Figure 2). The base of the sump, at 13.5 fbg, exposed native soil beneath the remaining pea gravel in the excavation. A water sample collected from the sump, after removing 9,000 gallons of water, contained TPH-g, benzene and MTBE concentrations of 680, 2.7 and 640 $\mu\text{g/L}$, respectively.

3.0 PRODUCT PIPING REMOVAL

On June 25, 2002 approximately 1,000 feet of 2-inch diameter steel product piping was removed from around the dispenser islands (Figure 2). Soil samples A through D were collected from four locations; one adjacent to each dispenser island at the direction of the OFD. The sample depths ranged from 4.9 to 6.4 fbg, and each was collected 2-feet below the bottom of the trench into native soil. Hydrocarbons were detected in sample B only, adjacent to the east dispenser. TPH-g was detected in sample B at 24 milligrams per kilogram (mg/Kg). Benzene and MTBE were detected at 0.057 and 0.02 mg/Kg, respectively.

4.0 WASTE MANAGEMENT

Approximately 140 cubic yards of pea gravel removed from the UST cavity was stored on site pending profiling. Analytical results of stockpile samples (Comp A through C) from the pea gravel are presented in Table 1. After removal of the UST cavity spoils, approximately 30 cubic yards of pea gravel and some native soil from the product line excavation was temporarily stored on site. Analytical results of the stockpile sample from the product line excavation are presented in Table 1. No hydrocarbons were detected in any of the stockpile samples. The pea gravel and

Report on Underground Storage Tank and Product Piping Removal

Valero Facility No. 3832

September 24, 2002

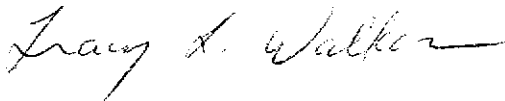
soil removed from the UST cavity and product piping were transported offsite for disposal at Specialty Crushing in Oakland, California and M.V.R. in Sunol, California. Approximately 9,000 gallons of water from the UST cavity was transported to De Menno Keardoon in Compton, California. The USTs and product piping were transported to Ecology Control Industries in Richmond, California for disposal. No material removed from either of the excavations was used as backfill. Copies of all applicable waste manifests are presented in Appendix B.

Should you have any questions regarding this report, please call Tracy Walker or me at (925) 688-1200.

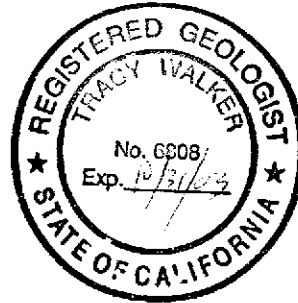
Sincerely,
TRC



Mark Trevor
Staff Geologist

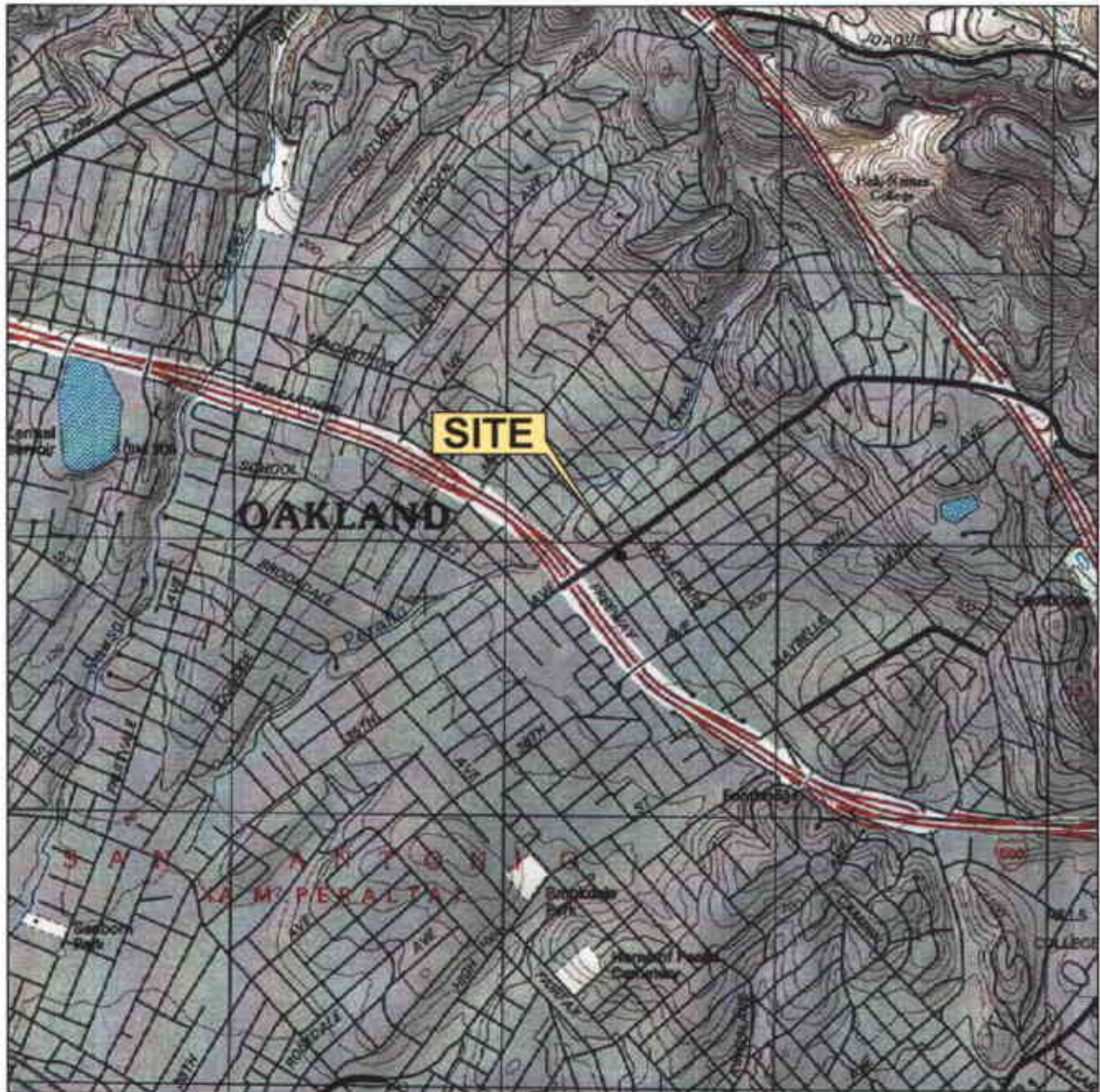


Tracy L. Walker, R.G.
Associate



ATTACHMENTS:

- | | |
|-------------|---|
| Figure 1: | Vicinity Map |
| Figure 2: | Site Excavation and Sample Map |
| Table 1: | Summary of Soil and Water Chemical Analysis |
| Appendix A: | Waste Manifests |



1 MILE 3/4 1/2 1/4 0 1 MILE



SCALE 1 : 24,000



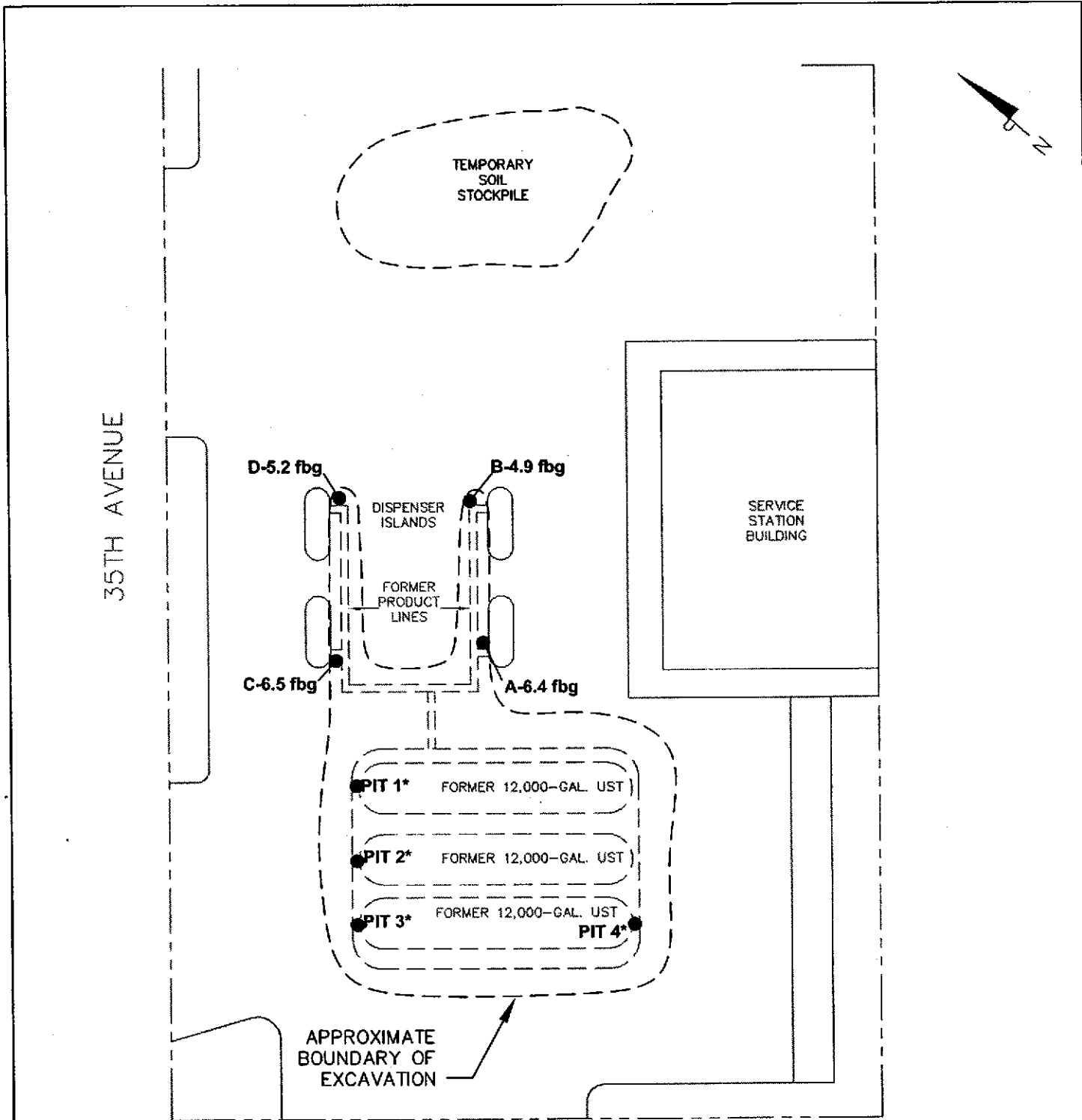
SOURCE:
 United States Geological Survey
 7.5 Minute Topographic Maps:
 Oakland East Quadrangle

VICINITY MAP

Valero Station No. 3832
 3450 - 35th Avenue
 Oakland, California



FIGURE 1



QUIGLEY STREET



LEGEND

----- Property boundary

● Soil sample location

NOTE: * = Sample taken at sidewall.

SITE PLAN SHOWING EXCAVATION AND SOIL SAMPLING LOCATIONS

Valero Station No. 3832
 3450 - 35th Avenue
 Oakland, California

Summary of Soil and Groundwater Chemical Analysis

Valero 3832 (Former Beacon Station 7234)

3450 35th Ave, Oakland CA

June 10-25, 2002

Soil Samples									
Sample ID	Date	Depth (fbg)	TPH-g (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Total Xylenes (mg/Kg)	MTBE (mg/Kg)	Comments
Pit1@12'	14-Jun-02	12.0	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	UST cavity sidewall
Pit2@11.5'	14-Jun-02	11.5	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	UST cavity sidewall
Pit3@11'	14-Jun-02	11.0	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	UST cavity sidewall
Pit4@10'	14-Jun-02	10.0	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	UST cavity sidewall
A - 6.4	25-Jun-02	6.4	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	beneath product piping
B - 4.9	25-Jun-02	4.9	24	0.057	0.11	0.12	1.2	0.02	beneath product piping
C - 6.5	25-Jun-02	6.5	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	beneath product piping
D - 5.2	25-Jun-02	5.2	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	beneath product piping
Comp. A	14-Jun-02	NA	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	stockpile
Comp. B	14-Jun-02	NA	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	stockpile
Comp. C	14-Jun-02	NA	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	stockpile
Stockpile	25-Jun-02	NA	ND< 1.0	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005	stockpile
Groundwater Samples									
Sample ID	Date	Depth (fbg)	TPH-g (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Total Xylenes (ug/L)	MTBE (ug/L)	Comments
Pit Water	14-Jun-02	11.5*	5,600	140	840	100	530	12,000	UST cavity
UST Pit	19-Jun-02	13.5*	680	2.7	36	18	130	640	UST cavity

* = Approximate depth to groundwater surface at time of sampling

ND = Not detected at or below the laboratory stated method reporting limit

APPENDIX A
LABORATORY REPORTS AND CHAIN-OF-CUSTODY RECORDS



Report Number : 26958

Date : 6/17/2002

Tracy Walker
TRC Alton Geoscience
5052 Commercial Circle
Concord, CA 94520

Subject : 1 Water Sample and 7 Soil Samples
Project Name : Ultramar 7-0234
Project Number : 41041201
P.O. Number : 41041201

Dear Mr. Walker,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink that reads "Joel Kiff". The signature is written in a cursive style with a large, looped "J" and "K".

Joel Kiff



Report Number : 26958

Date : 6/17/2002

Project Name : Ultramar 7-0234

Project Number : 41041201

Sample : 7-0234 Comp.A

Matrix : Soil

Lab Number : 26958-01

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	98.0		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	107		% Recovery	EPA 8260B	6/15/2002

Sample : 7-0234 Comp.B

Matrix : Soil

Lab Number : 26958-02

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	100		% Recovery	EPA 8260B	6/15/2002

Approved By:  Joel Kiff



Report Number : 26958

Date : 6/17/2002

Project Name : Ultramar 7-0234

Project Number : 41041201

Sample : 7-0234 Comp.C

Matrix : Soil

Lab Number : 26958-03

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	100		% Recovery	EPA 8260B	6/15/2002


Sample : 7-0234 Pit4@ 10'

Matrix : Soil

Lab Number : 26958-04

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	99.5		% Recovery	EPA 8260B	6/15/2002

Approved By:  Joel Kiff



Report Number : 26958

Date : 6/17/2002

Project Name : Ultramar 7-0234

Project Number : 41041201

Sample : 7-0234 Pit3@ 11'

Matrix : Soil

Lab Number : 26958-05

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	102		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	99.9		% Recovery	EPA 8260B	6/15/2002

Sample : 7-0234 Pit2@ 11.5'

Matrix : Soil

Lab Number : 26958-06

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	99.9		% Recovery	EPA 8260B	6/15/2002

Approved By:  Joel Kiff



Report Number : 26958

Date : 6/17/2002

Project Name : **Ultramar 7-0234**

Project Number : **41041201**

Sample : **7-0234 Pit1@ 12'**

Matrix : Soil

Lab Number : 26958-07

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	100		% Recovery	EPA 8260B	6/15/2002

Sample : **7-0234 Pit Water**

Matrix : Water

Lab Number : 26958-08

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	140	20	ug/L	EPA 8260B	6/16/2002
Toluene	840	20	ug/L	EPA 8260B	6/16/2002
Ethylbenzene	100	20	ug/L	EPA 8260B	6/16/2002
Total Xylenes	530	20	ug/L	EPA 8260B	6/16/2002
Methyl-t-butyl ether (MTBE)	12000	20	ug/L	EPA 8260B	6/16/2002
TPH as Gasoline	5600	2000	ug/L	EPA 8260B	6/16/2002
Toluene - d8 (Surr)	97.5		% Recovery	EPA 8260B	6/16/2002
4-Bromofluorobenzene (Surr)	102		% Recovery	EPA 8260B	6/16/2002

Approved By:  Joel Kiff

Report Number : 26958

Date : 6/17/2002

QC Report : Method Blank Data

Project Name : **Ultramar 7-0234**

Project Number : **41041201**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	6/16/2002
Toluene - d8 (Surr)	98.7		%	EPA 8260B	6/16/2002
4-Bromofluorobenzene (Surr)	101		%	EPA 8260B	6/16/2002
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	97.1		%	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	105		%	EPA 8260B	6/15/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
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Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 26958

Date : 6/17/2002

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : Ultramar 7-0234

Project Number : 41041201

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	26829-02	<0.50	38.9	37.5	40.7	37.0	ug/L	EPA 8260B	6/16/02	105	98.8	5.85	70-130	25
Toluene	26829-02	<0.50	38.9	37.5	39.0	36.0	ug/L	EPA 8260B	6/16/02	100	96.0	4.31	70-130	25
Tert-Butanol	26829-02	140	194	188	301	291	ug/L	EPA 8260B	6/16/02	81.3	78.9	2.94	70-130	25
Methyl-t-Butyl Ether	26829-02	50	38.9	37.5	91.0	90.2	ug/L	EPA 8260B	6/16/02	106	108	1.55	70-130	25
Benzene	26958-07	<0.0050	0.0658	0.0639	0.0650	0.0624	mg/Kg	EPA 8260B	6/16/02	98.9	97.7	1.20	70-130	25
Toluene	26958-07	<0.0050	0.0658	0.0639	0.0623	0.0592	mg/Kg	EPA 8260B	6/16/02	94.7	92.6	2.16	70-130	25
Tert-Butanol	26958-07	<0.0050	0.329	0.319	0.286	0.270	mg/Kg	EPA 8260B	6/16/02	86.8	84.5	2.76	70-130	25
Methyl-t-Butyl Ether	26958-07	<0.0050	0.0658	0.0639	0.0628	0.0577	mg/Kg	EPA 8260B	6/16/02	95.4	90.3	5.49	70-130	25

Joel Kiff

Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 26958

Date : 6/17/2002

QC Report : Laboratory Control Sample (LCS)

Project Name : Ultramar 7-0234

Project Number : 41041201

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	40.0	ug/L	EPA 8260B	6/16/02	105	70-130
Toluene	40.0	ug/L	EPA 8260B	6/16/02	102	70-130
Tert-Butanol	200	ug/L	EPA 8260B	6/16/02	88.1	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	6/16/02	95.6	70-130
Benzene	0.0396	mg/Kg	EPA 8260B	6/15/02	101	70-130
Toluene	0.0396	mg/Kg	EPA 8260B	6/15/02	97.3	70-130
Tert-Butanol	0.198	mg/Kg	EPA 8260B	6/15/02	105	70-130
Methyl-t-Butyl Ether	0.0396	mg/Kg	EPA 8260B	6/15/02	83.8	70-130

KIFF ANALYTICAL, LLC

Approved By:  Joel Kiff

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800



Report Number : 26958

Date : 6/18/2002

Tracy Walker
TRC Alton Geoscience
5052 Commercial Circle
Concord, CA 94520

Subject : 1 Water Sample and 7 Soil Samples
Project Name : Ultramar 7-0234
Project Number : 41041201
P.O. Number : 41041201

Dear Mr. Walker,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,



Joel Kiff



Report Number : 26958

Date : 6/18/2002

Project Name : Ultramar 7-0234

Project Number : 41041201

Sample : 7-0234 Comp.A

Matrix : Soil

Lab Number : 26958-01

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	ND	1.0	mg/Kg	EPA 8260B	6/15/2002

Approved By:  Joel Kiff



Report Number : 26958

Date : 6/18/2002

Project Name : Ultramar 7-0234

Project Number : 41041201

Sample : 7-0234 Comp.B

Matrix : Soil

Lab Number : 26958-02

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	ND	1.0	mg/Kg	EPA 8260B	6/15/2002

Approved By:  Joel Kiff



Report Number : 26958

Date : 6/18/2002

Project Name : Ultramar 7-0234

Project Number : 41041201

Sample : 7-0234 Comp.C

Matrix : Soil

Lab Number : 26958-03

Sample Date :6/14/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	ND	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	ND	1.0	mg/Kg	EPA 8260B	6/15/2002

Approved By:  Joel Kiff

Report Number : 26958

Date : 6/18/2002

QC Report : Method Blank Data

Project Name : **Ultramar 7-0234**

Project Number : **41041201**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	6/16/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	6/16/2002
Toluene - d8 (Surr)	98.7		%	EPA 8260B	6/16/2002
4-Bromofluorobenzene (Surr)	101		%	EPA 8260B	6/16/2002
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/15/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/15/2002
Toluene - d8 (Surr)	97.1		%	EPA 8260B	6/15/2002
4-Bromofluorobenzene (Surr)	105		%	EPA 8260B	6/15/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
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Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 26958

Date : 6/18/2002

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : Ultramar 7-0234

Project Number : 41041201

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	26829-02	<0.50	38.9	37.5	40.7	37.0	ug/L	EPA 8260B	6/16/02	105	98.8	5.85	70-130	25
Toluene	26829-02	<0.50	38.9	37.5	39.0	36.0	ug/L	EPA 8260B	6/16/02	100	96.0	4.31	70-130	25
Tert-Butanol	26829-02	140	194	188	301	291	ug/L	EPA 8260B	6/16/02	81.3	78.9	2.94	70-130	25
Methyl-t-Butyl Ether	26829-02	50	38.9	37.5	91.0	90.2	ug/L	EPA 8260B	6/16/02	106	108	1.55	70-130	25
Benzene	26958-07	<0.0050	0.0658	0.0639	0.0650	0.0624	mg/Kg	EPA 8260B	6/16/02	98.9	97.7	1.20	70-130	25
Toluene	26958-07	<0.0050	0.0658	0.0639	0.0623	0.0592	mg/Kg	EPA 8260B	6/16/02	94.7	92.6	2.16	70-130	25
Tert-Butanol	26958-07	<0.0050	0.329	0.319	0.286	0.270	mg/Kg	EPA 8260B	6/16/02	86.8	84.5	2.76	70-130	25
Methyl-t-Butyl Ether	26958-07	<0.0050	0.0658	0.0639	0.0628	0.0577	mg/Kg	EPA 8260B	6/16/02	95.4	90.3	5.49	70-130	25

Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 26958

Date : 6/18/2002

QC Report : Laboratory Control Sample (LCS)

Project Name : Ultramar 7-0234

Project Number : 41041201

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	40.0	ug/L	EPA 8260B	6/16/02	105	70-130
Toluene	40.0	ug/L	EPA 8260B	6/16/02	102	70-130
Tert-Butanol	200	ug/L	EPA 8260B	6/16/02	88.1	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	6/16/02	95.6	70-130
Benzene	0.0396	mg/Kg	EPA 8260B	6/15/02	101	70-130
Toluene	0.0396	mg/Kg	EPA 8260B	6/15/02	97.3	70-130
Tert-Butanol	0.198	mg/Kg	EPA 8260B	6/15/02	105	70-130
Methyl-t-Butyl Ether	0.0396	mg/Kg	EPA 8260B	6/15/02	83.8	70-130

KIFF ANALYTICAL, LLC

Approved By:  Joel Kiff

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Calscience
Environmental
Laboratories, Inc.

June 18, 2002

Joel Kiff
Kiff Analytical
720 Olive Drive, Suite D1
Davis, CA 95616-4740

Subject: **Calscience Work Order No.: 02-06-0637**
Client Reference: **Ultramar 7-0234 / 41041201**

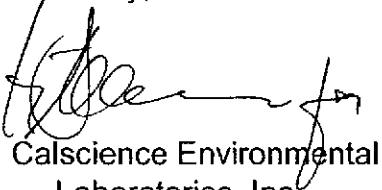
Dear Client:

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received 6/18/02 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report, please do not hesitate to contact the undersigned.

Sincerely,


Calscience Environmental
Laboratories, Inc.
Stephen Nowak
Project Manager


Michael J. Crisostomo
Quality Assurance Manager

ANALYTICAL REPORT

Kiff Analytical
 720 Olive Drive, Suite D1
 Davis, CA 95616-4740

Date Received: 06/18/02
 Work Order No: 02-06-0637
 Preparation: Total Digestion
 Method: EPA 6010B

Project: Ultramar 7-0234 / 41041201

Page 1 of 1

Client Sample Number	Lab Sample Number	Matrix	Date Collected	Date Prepared	Date Analyzed	QC Batch ID
7-0234 Comp. A	02-06-0637-1	Solid	06/14/02	06/18/02	06/18/02	020618lc4a

Parameter	Result	RL	DF	Qual	Units
Lead	4.22	0.50	1		mg/kg

Client Sample Number	Lab Sample Number	Matrix	Date Collected	Date Prepared	Date Analyzed	QC Batch ID
7-0234 Comp. B	02-06-0637-2	Solid	06/14/02	06/18/02	06/18/02	020618lc4a

Parameter	Result	RL	DF	Qual	Units
Lead	5.88	0.50	1		mg/kg

Client Sample Number	Lab Sample Number	Matrix	Date Collected	Date Prepared	Date Analyzed	QC Batch ID
7-0234 Comp. C	02-06-0637-3	Solid	06/14/02	06/18/02	06/18/02	020618lc4a

Parameter	Result	RL	DF	Qual	Units
Lead	4.73	0.50	1		mg/kg

Client Sample Number	Lab Sample Number	Matrix	Date Collected	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	097-01-002-3,441	Solid	N/A	06/18/02	06/18/02	020618lc4a

Parameter	Result	RL	DF	Qual	Units
Lead	ND	0.500	1		mg/kg

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Quality Control - Spike/Spike Duplicate

Kiff Analytical
 720 Olive Drive, Suite D1
 Davis, CA 95616-4740

Date Received: 06/18/02
 Work Order No: 02-06-0637
 Preparation: Total Digestion
 Method: EPA 6010B

Project: Ultramar 7-0234 / 41041201

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
02-06-0577-3	Solid	ICP 3300	06/18/02	06/19/02	061802ms4

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Lead	96	97	75-125	1	0-20	

Kiff Analytical
 720 Olive Drive, Suite D1
 Davis, CA 95616-4740

Date Received: 06/18/02
 Work Order No: 02-06-0637
 Preparation: Total Digestion
 Method: EPA 6010B

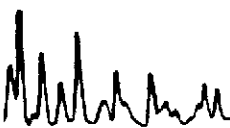
Project: Ultramar 7-0234 / 41041201

Quality Control Sample ID	Matrix	Instrument	Date Analyzed	Lab File ID	LCS Batch Number
097-01-002-3.441	Solid	ICP-3300	06/18/02	020618-1	0206181c4a

Parameter	Conc Added	Conc Recovered	%Rec	%Rec CL	Qualifiers
Lead	50.0	48.2	96	80-120	

Work Order Number: 02-06-0637

<u>Qualifier</u>	<u>Definition</u>
ND	Not detected at indicated reporting limit.



26958

0637

KIFF ANALYTICAL SUBCONTRACT FORM

Subcontract Lab: Cal Science Environmental
7440 Lincoln Way
Garden Grove, CA 92841-1432

Please mail results to :

Please fax to :

JOEL KIFF
KIFF ANALYTICAL
720 OLIVE DRIVE, SUITE D
DAVIS, CA 95616

530-297-4803

714-895-5494

Account No. :

PROJECT NAME : Ultramar 7-0234

PROJECT NUMBER: 41041201

Sample	Matrix	Sampled	Tests	method	Due	Container
7-0234 Comp.A	SO	06/14/2002	Lead - ICAP	>601013	06/18/2002	}
7-0234 Comp.B	SO	06/14/2002	Lead - ICAP		06/18/2002	
7-0234 Comp.C	SO	06/14/2002	Lead - ICAP		06/18/2002	

*TAT approved by Steve Nowak. Please have results by
June 18, 2002 Sprn. mmw 061702 1200

Relinquished by: Joel A. Kiff / KIFF ANALYTICAL

Date/Time: 06/17/02 1445

Received by: ULTRAFLEX

Relinquished by: ULTRAFLEX

Date/Time: 6/18/02 1340

Received by: [Signature]

Relinquished by: _____

Date/Time: _____

Received by: _____

SAMPLE RECEIPT FORM

CLIENT: KIFF

DATE: 6/18/02

TEMPERATURE – SAMPLES RECEIVED BY:

CALSCIENCE COURIER:	LABORATORY (Other than Calscience Courier):
<input type="checkbox"/> Chilled, cooler with temperature blank provided.	<input checked="" type="checkbox"/> °C Temperature blank.
<input type="checkbox"/> Chilled, cooler without temperature blank.	<input type="checkbox"/> °C IR thermometer.
<input type="checkbox"/> Chilled and placed in cooler with wet ice.	<input type="checkbox"/> Ambient temperature.
<input type="checkbox"/> Ambient and placed in cooler with wet ice.	
<input type="checkbox"/> Ambient temperature.	
<input type="checkbox"/> °C Temperature blank.	

Initial: [Signature]

CUSTODY SEAL INTACT:

Sample(s): _____ Cooler: No (Not Intact) : _____ Not Applicable (N/A):

Initial: [Signature]

SAMPLE CONDITION:

	Yes	No	N/A
Chain-Of-Custody document(s) received with samples.....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample container label(s) consistent with custody papers.....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample container(s) intact and good condition.....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Correct containers for analyses requested.....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proper preservation noted on sample label(s).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
VOA vial(s) free of headspace.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tedlar bag(s) free of condensation.....	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Initial: [Signature]

COMMENTS:



720 Olive Drive, Suite D
 Davis, CA 95616
 Lab: 530.297.4800
 Fax: 530.297.4808

Lab No. 26958 Page of

Project Contact (Hardcopy or PDF To):
 Tracy Walker (fax to)

Company/Address:
 TRC / 5052 Commercial Cig

Phone No.: 925/688-1200 FAX No.: 925/688-0388

Project Number: 41041201 P.O. No.: same

Project Name: Ultramar 7-0234

Global ID: _____

EDF Deliverable To (Email Address): _____

Sampler Signature: *[Signature]*

California EDF Report? Yes No

Chain-of-Custody Record and Analysis Request

Project Address:
 3450 35th Ave
 Oakland, CA

Sample Designation	Sampling		Container		Preservative				Matrix	
	Date	Time	40 ml VOA	SLEEVE	HCl	HNO ₃	ICE	NONE	WATER	SOIL

Analysis Request											TAT			
BTEX (80216)	BTEX/TPH Gas/MTBE (8021B/M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1,2 DCA & 1,2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	Total Lead (6003)	For Lab Use Only
				X								XX		-01
												XX		-02
												XX		-03
														-04
														-05
														-06
														-07
														-08

Relinquished by: <i>[Signature]</i>	Date: 6/14/02	Time: 1313	Received by: _____
Relinquished by: _____	Date: _____	Time: _____	Received by: _____
Relinquished by: _____	Date: 06/14/02	Time: 1313	Received by Laboratory: <i>[Signature]</i> Kiff Analytical

Remarks: _____

Bill to: Joe Aldridge @ Ultramar



Report Number : 27115

Date : 7/1/2002

Tracy Walker
TRC Alton Geoscience
5052 Commercial Circle
Concord, CA 94520

Subject : 1 Water Sample
Project Name : Valero 3832 (7234)
Project Number : 41041201

Dear Mr. Walker,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,



Joel Kiff



Report Number : 27115

Date : 7/1/2002

Project Name : Valero 3832 (7234)

Project Number : 41041201

Sample : 7234 UST Pit

Matrix : Water

Lab Number : 27115-01

Sample Date :6/19/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	2.7	2.0	ug/L	EPA 8260B	6/30/2002
Toluene	36	2.0	ug/L	EPA 8260B	6/30/2002
Ethylbenzene	18	2.0	ug/L	EPA 8260B	6/30/2002
Total Xylenes	130	2.0	ug/L	EPA 8260B	6/30/2002
Methyl-t-butyl ether (MTBE)	640	2.0	ug/L	EPA 8260B	6/30/2002
TPH as Gasoline	680	200	ug/L	EPA 8260B	6/30/2002
Toluene - d8 (Surr)	98.8		% Recovery	EPA 8260B	6/30/2002
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	6/30/2002

Approved By:  Joel Kiff

Report Number : 27115

Date : 7/1/2002

QC Report : Method Blank Data

Project Name : **Valero 3832 (7234)**

Project Number : **41041201**

<u>Parameter</u>	<u>Measured Value</u>	<u>Method Reporting Limit</u>	<u>Units</u>	<u>Analysis Method</u>	<u>Date Analyzed</u>
Benzene	< 0.50	0.50	ug/L	EPA 8260B	6/29/2002
Toluene	< 0.50	0.50	ug/L	EPA 8260B	6/29/2002
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	6/29/2002
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	6/29/2002
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	6/29/2002
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	6/29/2002
Toluene - d8 (Surr)	99.5		%	EPA 8260B	6/29/2002
4-Bromofluorobenzene (Surr)	99.8		%	EPA 8260B	6/29/2002

<u>Parameter</u>	<u>Measured Value</u>	<u>Method Reporting Limit</u>	<u>Units</u>	<u>Analysis Method</u>	<u>Date Analyzed</u>
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Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 27115

Date : 7/1/2002

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : Valero 3832 (7234)

Project Number : 41041201

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	27106-05	<0.50	39.7	39.1	38.4	37.5	ug/L	EPA 8260B	6/29/02	96.8	95.9	0.908	70-130	25
Toluene	27106-05	<0.50	39.7	39.1	38.8	37.7	ug/L	EPA 8260B	6/29/02	97.9	96.3	1.60	70-130	25
Tert-Butanol	27106-05	<5.0	198	196	200	197	ug/L	EPA 8260B	6/29/02	101	100	0.382	70-130	25
Methyl-t-Butyl Ether	27106-05	<0.50	39.7	39.1	38.1	38.4	ug/L	EPA 8260B	6/29/02	96.0	98.1	2.11	70-130	25

Approved By: Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 27115

Date : 7/1/2002

QC Report : Laboratory Control Sample (LCS)

Project Name : Valero 3832 (7234)

Project Number : 41041201

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	40.0	ug/L	EPA 8260B	6/29/02	98.9	70-130
Toluene	40.0	ug/L	EPA 8260B	6/29/02	99.8	70-130
Tert-Butanol	200	ug/L	EPA 8260B	6/29/02	98.4	70-130
Methyl-t-Butyl Ether	40.0	ug/L	EPA 8260B	6/29/02	98.0	70-130

KIFF ANALYTICAL, LLC

Approved By:  Joel Kiff

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800



720 Olive Drive, Suite D
 Davis, CA 95616
 Lab: 530.297.4800
 Fax: 530.297.4803

Lab No. 27115 Page ____ of ____

Project Manager: Tracy Walker
 Phone No.: (925) 688-1200
 Company/Address: TRC / 5052 Commercial Cir. Concord
 FAX No.: (925) 688-0385
 Project Number: 41041201 P.O. No.:
 Email Address: twalker@trcsolutions.com
 .pdf .xls .doc other
 Project Name: Valero 3832 (7234)
 Sampler Signature: *[Signature]*

Chain-of-Custody Record and Analysis Request

Analysis Request

Sample Designation	Sampling		Container		Preservative				Matrix		BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1.2 DCA & 1.2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	TAT	For Lab Use Only		
	Date	Time	40 ml VOA	SLEEVE	HCl	HNO ₃	ICE	NONE	WATER	SOIL																	
7234 UST Pit	6/19/02	1120	4		X									X													

Relinquished by: *[Signature]* Date: 6/21 Time: 9:37 Received by: _____
 Relinquished by: _____ Date: _____ Time: _____ Received by: _____
 Relinquished by: _____ Date: 0624 Time: 0937 Received by Laboratory: John Cutler / Kiff Analytical Bill to: Ultramar

Remarks: S.T.A.T.



Report Number : 27141

Date : 7/3/02

Tracy Walker
TRC Alton Geoscience
5052 Commercial Circle
Concord, CA 94520

Subject : 4 Soil Samples
Project Name : Valero 3832 (7234)
Project Number : 410 412 01

Dear Mr. Walker,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink that reads "Joel Kiff". The signature is written in a cursive style with a large, looped "J" and a distinct "K".

Joel Kiff



Report Number : 27141

Date : 7/3/02

Project Name : Valero 3832 (7234)

Project Number : 410 412 01

Sample : A - 6.4 fbg

Matrix : Soil

Lab Number : 27141-01

Sample Date :6/25/02

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	7/2/02
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	7/2/02
4-Bromofluorobenzene (Surr)	97.7		% Recovery	EPA 8260B	7/2/02

Sample : B - 4.9 fbg

Matrix : Soil

Lab Number : 27141-02

Sample Date :6/25/02

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	0.057	0.0050	mg/Kg	EPA 8260B	7/2/02
Toluene	0.11	0.0050	mg/Kg	EPA 8260B	7/2/02
Ethylbenzene	0.12	0.0050	mg/Kg	EPA 8260B	7/2/02
Total Xylenes	1.2	0.010	mg/Kg	EPA 8260B	7/2/02
Methyl-t-butyl ether (MTBE)	0.020	0.0050	mg/Kg	EPA 8260B	7/2/02
TPH as Gasoline	24	1.0	mg/Kg	EPA 8260B	7/2/02
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	7/2/02
4-Bromofluorobenzene (Surr)	96.0		% Recovery	EPA 8260B	7/2/02

Approved By:  Joel Kiff



Report Number : 27141

Date : 7/3/02

Project Name : Valero 3832 (7234)

Project Number : 410 412 01

Sample : C - 6.5 fbg

Matrix : Soil

Lab Number : 27141-03

Sample Date :6/25/02

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	7/2/02
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	7/2/02
Toluene - d8 (Surr)	99.3		% Recovery	EPA 8260B	7/2/02
4-Bromofluorobenzene (Surr)	104		% Recovery	EPA 8260B	7/2/02

Sample : D - 5.2 fbg

Matrix : Soil

Lab Number : 27141-04

Sample Date :6/25/02

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/28/02
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	6/28/02
4-Bromofluorobenzene (Surr)	99.3		% Recovery	EPA 8260B	6/28/02

Approved By:  Joel Kiff

Report Number : 27141

Date : 7/3/02

QC Report : Method Blank Data

Project Name : **Valero 3832 (7234)**

Project Number : **410 412 01**

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	6/28/02
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	6/28/02
Toluene - d8 (Surr)	98.9		%	EPA 8260B	6/28/02
4-Bromofluorobenzene (Surr)	99.0		%	EPA 8260B	6/28/02

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
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Approved By: 
Joel Kiff

Report Number : 27141


Date : 7/3/02

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : Valero 3832 (7234)

Project Number : 410 412 01

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	27141-04	<0.0050	0.0382	0.0385	0.0354	0.0359	mg/Kg	EPA 8260B	6/28/02	92.7	93.1	0.458	70-130	25
Toluene	27141-04	<0.0050	0.0382	0.0385	0.0353	0.0361	mg/Kg	EPA 8260B	6/28/02	92.6	93.7	1.21	70-130	25
Tert-Butanol	27141-04	<0.0050	0.191	0.193	0.183	0.181	mg/Kg	EPA 8260B	6/28/02	96.0	94.1	1.94	70-130	25
Methyl-t-Butyl Ether	27141-04	<0.0050	0.0382	0.0385	0.0367	0.0368	mg/Kg	EPA 8260B	6/28/02	96.1	95.5	0.600	70-130	25

Approved By:  Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 27141

Date : 7/3/02

QC Report : Laboratory Control Sample (LCS)

Project Name : Valero 3832 (7234)

Project Number : 410 412 01

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	0.0391	mg/Kg	EPA 8260B	6/28/02	94.8	70-130
Toluene	0.0391	mg/Kg	EPA 8260B	6/28/02	95.0	70-130
Tert-Butanol	0.195	mg/Kg	EPA 8260B	6/28/02	97.7	70-130
Methyl-t-Butyl Ether	0.0391	mg/Kg	EPA 8260B	6/28/02	97.2	70-130

KIFF ANALYTICAL, LLC

Approved By:  Joel Kiff

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800



720 Olive Drive, Suite D
 Davis, CA 95616
 Lab: 530.297.4800
 Fax: 530.297.4808

Lab No. 27141 Page ____ of ____

Project Contact (Hardcopy or PDF To): Tracy Walker
 California EDF Report? Yes No

Chain-of-Custody Record and Analysis Request

Company/Address: TRC / 5052 Commercial Cir, Concord
 Recommended but not mandatory to complete this section:
 Sampling Company Log Code: _____

Analysis Request

Phone No.: 925/688-1200 FAX No.: 925/688-0388
 Project Number: 41041201 P.O. No.: _____
 Global ID: _____
 EDF Deliverable To (Email Address): _____

Project Name: Valero 3832 (7234)
 Sampler Signature: Mat [Signature]

Project Address:
3450 35th Ave
Oakland CA

Sampling		Container		Preservative				Matrix	
Date	Time	40 ml VOA	SLEEVE	HCl	HNO ₃	ICE	NONE	WATER	SOIL

Sample Designation

A - 6.4 fbg
B - 4.9 fbg
C - 6.5 fbg
D - 5.2 fbg

<u>6/25/02</u>	<u>0835</u>						<u>X</u>		
	<u>0845</u>								
	<u>0900</u>								
	<u>0915</u>								

BTEX (8021B)	BTEX/TPH Gas/MTBE (8021B/M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1,2 DCA & 1,2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421/239.2) TOTAL (X) W.E.T. (X)	TAT
				<u>X</u>									<u>12 hr/24 hr/48 hr/72 hr/1wk</u>

Relinquished by: Mat [Signature] Date: 6/25/02 Time: 1120
 Relinquished by: _____ Date: _____ Time: _____
 Relinquished by: _____ Date: 06/25/02 Time: 1120

Received by: _____
 Received by: _____
 Received by Laboratory: John [Signature] / Kiff Analytical
 Remarks: _____
 Bill to: Altamar (Joe Aldridge)



Report Number : 27140

Date : 06/26/2002

Tracy Walker
TRC Alton Geoscience
5052 Commercial Circle
Concord, CA 94520

Subject : 1 Soil Sample
Project Name : Valero 3832 (7234)
Project Number : 41041201

Dear Mr. Walker,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,

A handwritten signature in black ink that reads "Joel Kiff". The signature is written in a cursive style with a large, looped initial "J".

Joel Kiff



Report Number : 27140

Date : 06/26/2002

Subject : 1 Soil Sample
Project Name : Valero 3832 (7234)
Project Number : 41041201

Case Narrative

Matrix Spike/Matrix Spike Duplicate Results associated with sample Stockpile for the analytes Benzene, Toluene, Methyl-t-butyl ether were outside of control limits. This may indicate a bias for the sample that was spiked. Since the LCS recoveries were within control limits, no data are flagged.

Approved By: 



Report Number : 27140

Date : 06/26/2002

Project Name : Valero 3832 (7234)

Project Number : 41041201


Sample : Stockpile

Matrix : Soil

Lab Number : 27140-01

Sample Date :06/25/2002

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/26/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/26/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/26/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/26/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/26/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	06/26/2002
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	06/26/2002
4-Bromofluorobenzene (Surr)	99.7		% Recovery	EPA 8260B	06/26/2002

Approved By:  Joel Kiff

Report Number : 27140

Date : 06/26/2002

QC Report : Method Blank Data

Project Name : **Valero 3832 (7234)**

Project Number : **41041201**

<u>Parameter</u>	<u>Measured Value</u>	<u>Method Reporting Limit</u>	<u>Units</u>	<u>Analysis Method</u>	<u>Date Analyzed</u>
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/25/2002
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/25/2002
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/25/2002
Total Xylenes	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/25/2002
Methyl-t-butyl ether (MTBE)	< 0.0050	0.0050	mg/Kg	EPA 8260B	06/25/2002
TPH as Gasoline	< 1.0	1.0	mg/Kg	EPA 8260B	06/25/2002
Toluene - d8 (Surr)	104		%	EPA 8260B	06/25/2002
4-Bromofluorobenzene (Surr)	99.5		%	EPA 8260B	06/25/2002

<u>Parameter</u>	<u>Measured Value</u>	<u>Method Reporting Limit</u>	<u>Units</u>	<u>Analysis Method</u>	<u>Date Analyzed</u>
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Approved By: Joel Kiff

Report Number : 27140

Date : 06/26/2002

QC Report : Matrix Spike/ Matrix Spike Duplicate

Project Name : Valero 3832 (7234)

Project Number : 41041201

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Benzene	27095-01	<0.0050	0.0391	0.0398	0.0339	0.0269	mg/Kg	EPA 8260B	6/25/02	86.6	67.5	24.9	70-130	25
Toluene	27095-01	<0.0050	0.0391	0.0398	0.0341	0.0246	mg/Kg	EPA 8260B	6/25/02	87.1	61.8	34.0	70-130	25
Tert-Butanol	27095-01	<0.0050	0.196	0.199	0.170	0.160	mg/Kg	EPA 8260B	6/25/02	87.0	80.3	7.92	70-130	25
Methyl-t-Butyl Ether	27095-01	<0.0050	0.0391	0.0398	0.0302	0.0255	mg/Kg	EPA 8260B	6/25/02	77.2	64.0	18.8	70-130	25

Approved By:  Joel Kiff

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Report Number : 27140

Date : 06/26/2002

QC Report : Laboratory Control Sample (LCS)

Project Name : **Valero 3832 (7234)**

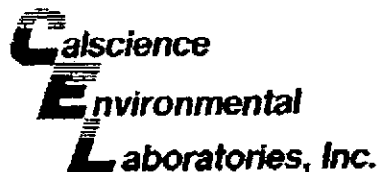
Project Number : **41041201**

Parameter	Spike Level	Units	Analysis Method	Date Analyzed	LCS Percent Recov.	LCS Percent Recov. Limit
Benzene	0.0373	mg/Kg	EPA 8260B	6/26/02	84.0	70-130
Toluene	0.0373	mg/Kg	EPA 8260B	6/26/02	90.0	70-130
Tert-Butanol	0.186	mg/Kg	EPA 8260B	6/26/02	84.6	70-130
Methyl-t-Butyl Ether	0.0373	mg/Kg	EPA 8260B	6/26/02	82.6	70-130

KIFF ANALYTICAL, LLC

720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Approved By:  Joel Kiff



June 27, 2002

Joel Kiff
Kiff Analytical
720 Olive Drive, Suite D1
Davis, CA 95616-4740

Subject: **CalScience Work Order No.: 02-06-1030**
Client Reference: **Valero 3832 (7234)**


Dear Client:

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received 6/28/02 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report, please do not hesitate to contact the undersigned.

Sincerely,



CalScience Environmental
Laboratories, Inc.
Stephen Nowak
Project Manager



Michael J. Crisostomo
Quality Assurance Manager



ANALYTICAL REPORT

Kiff Analytical
720 Olive Drive, Suite D1
Davis, CA 95616-4740

Date Received: 06/28/02
Work Order No: 02-06-1030
Preparation: Total Digestion
Method: EPA 6010B

Project: Valero 3832 (7234)

Page 1 of 1

Client Sample Number	Lab Sample Number	Matrix	Date Collected	Date Prepared	Date Analyzed	QC Batch ID
Stockpile	02-06-1030-1	Solid	06/26/02	06/26/02	06/26/02	020628ics4

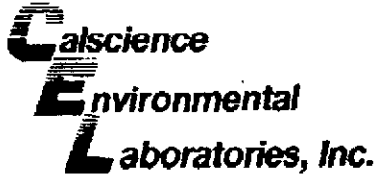
Parameter	Result	RL	DF	Qual	Units
Lead	4.91	0.50	1		mg/kg

Client Sample Number	Lab Sample Number	Matrix	Date Collected	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	097-01-002-3,489	Solid	N/A	06/26/02	06/26/02	020628ics4

Parameter	Result	RL	DF	Qual	Units
Lead	ND	0.500	1		mg/kg

RL - Reporting Limit DF - Dilution Factor Qual - Qualifiers

7440 Lincoln Way, Garden Grove, CA 92841-1432 • TEL: (714) 895-5494 • FAX: (714) 894-7501



Quality Control - Spike/Spike Duplicate

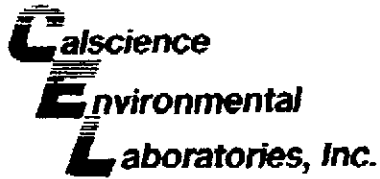
Kiff Analytical
720 Olive Drive, Suite D1
Davis, CA 95616-4740

Date Received: 06/26/02
Work Order No: 02-06-1030
Preparation: Total Digestion
Method: EPA 6010B

Project: Valero 3832 (7234)

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MSMSD Batch Number
02-06-1025-3	Solid	ICP 3300	06/26/02	06/28/02	062802ms4

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Lead	95	95	75-125	0	0-20	



Quality Control - Laboratory Control Sample

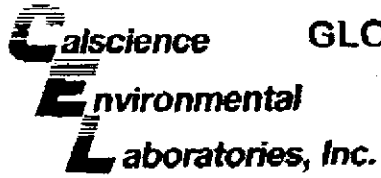
Kiff Analytical
720 Olive Drive, Suite D1
Davis, CA 95616-4740

Date Received: 06/26/02
Work Order No: 02-06-1030
Preparation: Total Digestion
Method: EPA 6010B

Project: Valero 3832 (7234)

Quality Control Sample ID	Matrix	Instrument	Date Analyzed	Lab File ID	LCS Batch Number
097-01-002-3,469	Solid	ICP-3000	06/26/02	020628-1	0206281ca4

Parameter	Conc Added	Conc Recovered	%Rec	%Rec CL	Qualifiers
Lead	50.0	50.9	102	80-120	



GLOSSARY OF TERMS AND QUALIFIERS

Work Order Number: 02-06-1030

<u>Qualifier</u>	<u>Definition</u>
ND	Not detected at indicated reporting limit.

**CALSCIENCE ENVIRONMENTAL
LABORATORIES, INC.**

7440 LINCOLN WAY
GARDEN GROVE, CA 92841-1432
TEL: (714) 895-5494 • FAX: (714) 894-7501

CHAIN OF CUSTODY RECORD

Date 062502
Page 1 of 1

LABORATORY CLIENT: Kiff Analytical, LLC				CLIENT PROJECT NAME / NUMBER: Valero 3832 (7234)				AQ-NO: 27140											
ADDRESS: 720 Olive Drive Suite D				PROJECT CONTACT: Joel Kiff				LAB USE ONLY <input checked="" type="checkbox"/> <input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>											
CITY: Davis		STATE: CA		ZIP: 95616		SAMPLER(S): (SIGNATURE)													
TEL: 530-297-4800		FAX: 530-297-4803		E-MAIL:		COOLER RECEIPT TEMP = _____ °C													
TURNAROUND TIME: ONE June 28, 2002 * <input type="checkbox"/> SAME DAY <input type="checkbox"/> 24 HR <input type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> 5 DAYS <input type="checkbox"/> 10 DAYS				REQUESTED ANALYSES															
SPECIAL REQUIREMENTS (ADDITIONAL COSTS MAY APPLY) <input type="checkbox"/> RWQCB REPORTING <input type="checkbox"/> ARCHIVE SAMPLES UNTIL ___/___/___				TPH (G)	TPH (D) or	STEX / MTBE (8021B)	HALOCARBONS (8021B)	VOCs (8260B)	VOCs (8035 / 8260B) EnCore	SVOCs (8270C)	PEST (8081A)	PCBs (8082)	EOB / DBCP (504.1) or (8011)	CAC, 122 METALS (6010B)	PNAs (8310)	VOCs (TO-14A) or (TO-15)	CM / TGM/MO (25.1)	FIXED GASES (25.1) or (D194G)	X Total Lead
SPECIAL INSTRUCTIONS * Rush TAT approved by Steve Nowak.				DATE	TIME	MATRIX	ID. NO.												
SAMPLE ID	Stackpile			062502	0926	SD	1												
Relinquished by: (Signature) <i>[Signature]</i> / KIFF Analytical				Received by: (Signature)				Date: 062502		Time: 1755									
Relinquished by: (Signature)				Received by: (Signature)				Date:		Time:									
Relinquished by: (Signature)				Received for Laboratory by: (Signature) <i>[Signature]</i>				Date: 6/26/02		Time: 1100									

DISTRIBUTION: White with final report, Green to File, Yellow and Pink to Client.
Please note that pages 1 and 2 of 2 of our T/CDs are printed on the reverse side of the Yellow and Pink copies respectively.

10/01/00 Revision

C&O Complete (7/01/00) 488-0702

JUN-27-2002 15:35 CALSCIENCE 714 894 7501 P.06/08



720 Olive Drive, Suite D
 Davis, CA 95616
 Lab: 530.297.4800
 Fax: 530.297.4808

Lab No **27140** Page ___ of ___

Project Contact (Hardcopy or PDF To): **Tracy Walker**
 California EDF Report? Yes No

Chain-of-Custody Record and Analysis Request

Company/Address: **TRC/5052 Commercial Cir, Concord**
 Recommended but not mandatory to complete this section:
 Sampling Company Log Code:

Analysis Request

Phone No.: **925/688-1200** FAX No.: **925/688-0388**
 Project Number: **41041201** P.O. No.:
 Global ID:
 EDF Deliverable To (Email Address):

Project Name: **Valero 3832 (7234)**
 Sampler Signature: *[Signature]*

Project Address: **3450 35th Ave Oakland CA**

Sample Designation	Sampling		Container		Preservative				Matrix	
	Date	Time	40 ml VOA	SLEEVE	HCl	HNO ₃	ICE	NONE	WATER	SOIL
Stock pile	6/25/02	11:20	4	X					X	X
Stock pile	6/25/02	11:20	4	X			X		X	X

BTEX (8021B)	BTEX/TPH Gas/M/TBE (8021B/M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/B TEX/M/TBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (8260B)	5 Oxygenates (8260B)	7 Oxygenates (8260B)	Lead Scav. (1,2 DCA & 1,2 EDB - 8260B)	EPA 8260B (Full List)	Volatile Halocarbons (EPA 8260B)	Lead (7421239.2) TOTAL (X) WET (X)	Total Lead	TAT
				X										
														12 hr (24 hr) 48 hr 72 hr 1 wk

Relinquished by: *[Signature]* Date: **6/25/02** Time: **11:20**
 Relinquished by: Date: Time: Received by:
 Relinquished by: Date: Time: Received by Laboratory: *[Signature]*

Remarks: **turnaround ASAP**
 Bill to: **Ultramar (Joe Akridge)**

APPENDIX B
WASTE MANIFESTS

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA4100191523	Manifest Document No. 810361	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address VALERO REFINING CO. - CAUF 685 W. 3RD ST. HANFORD, CA. 93230				A. State Manifest Document Number 21080361		
4. Generator's Phone (510) 669-0263				B. State Generator's ID		
5. Transporter 1 Company Name Ecology Control Industries		6. US EPA ID Number CA D 9 8 2 0 3 0 1 7 3		C. State Transporter's ID (Reserved)		
7. Transporter 2 Company Name				D. Transporter's Phone (510) 235-1393		
9. Designated Facility Name and Site Address Ecology Control Industries 255 Parr Blvd Richmond CA 94801		10. US EPA ID Number CA D 0 0 9 4 6 6 3 9 2		E. State Transporter's ID (Reserved)		
				F. Transporter's Phone		
				G. State Facility's ID CA D 0 0 1 4 6 6 3 1 9 2		
				H. Facility's Phone 510-235-1393		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol
Non-RCRA hazardous waste, solid (waste empty storage tank piping)		0101 CM		01500 HAZARDOUS		P
b.						State Waste Number 512
c.						EPA/Other NONE
d.						State
						EPA/Other
J. Additional Descriptions for Materials Listed Above 116 QTY 1000 LF EMPTY STORAGE TANK PIPING#				K. Handling Codes for Wastes Listed Above		
				a. 01/99		
				b.		
				c.		
				d.		
15. Special Handling Instructions and Additional Information Wear proper protective equipment while handling. Weights or volumes are approximate. 24 Hour emergency contact: (510) 669-0263 VALERO 7234 24 Hour emergency telephone number: (408) 315-3016 3450 35TH AVE OAKLAND CA DOT ERG#11a)171						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name RAMON ESTRADA		Signature <i>R. Estrada</i>		Month Day Year 08/01/02		
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name Michael Lofton		Signature <i>Michael Lofton</i>		Month Day Year 08/01/02		
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name James Wilcox		Signature <i>James Wilcox</i>		Month Day Year 08/01/02		

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDf SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
 (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. GA4994715EP	Manifest Document No. 91511314	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address VALERO REFINING CO. CALIF 685 W. 30th ST. HANFORD, CA. 91730			A. State Manifest Document Number 21395134		
4. Generator's Phone 510 669-0263			B. State Generator's ID		
5. Transporter 1 Company Name Ecology Control Industries		6. US EPA ID Number CAD982030173		C. (State Transporter's ID (Required))	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 510 235-1393	
9. Designated Facility Name and Site Address Ecology Control Industries 255 Parr Blvd Richmond CA 94801			10. US EPA ID Number CAD009466392		E. Transporter's Phone
11. US DOT Description (including proper Shipping Name, Hazard Class, and ID Number) Non-RCRA hazardous waste, solid (waste empty storage tank)			12. Containers No. 01011	13. Total Quantity TP	14. Unit Wt/Vol P
15. Special Handling Instructions for Non-RCRA Hazardous Waste (See 49 CFR 173.165) TANKS HAVE BEEN INERTED WITH 15 LBS DRY ICE PER 100 GALLONS			Handling Label for Waste Based Above 99		
Wear proper protective equipment while handling. Weights or volumes are approximate. 24 Hour emergency contact: (510) 669-0263 24 Hour emergency telephone number: 510-235-1393 DOT ERG#11a)171					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name RAMON ESTRADA		Signature <i>Ramon Estrada</i>		Month Day Year 6/14/02	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature <i>[Signature]</i>		Month Day Year 06/14/02	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.		Signature <i>James Wilcox</i>		Month Day Year 06/14/02	

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
 (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CAL009191523	Manifest Document No. 9150410	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address VORNO Paving Co., CA 685 W. 3rd St. Hanford, CA 93230			Special Manifest Document Number 21395040		
4. Generator's Phone (510) 669-0263			Special Container ID		
5. Transporter 1 Company Name Ecology Control Industries		6. US EPA ID Number CAD982030173		Special Transporter ID (Required)	
7. Transporter 2 Company Name			8. US EPA ID Number		
Ecology Control Industries 255 Parr Blvd Richmond, CA 94801		10. US EPA ID Number CAD009466392		Special Facility ID	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) Non-RCRA hazardous waste, solid (waste empty storage tank)			12. Containers No. 001 Type TP	13. Total Quantity 06000	14. Unit P
15. (a) Description for Hazardous Waste Storage Tank # 29780 (b) Tanks have been inerted with 14 lbs dry ice per 100 gallons capacity.			(c) Handling Code for Waste Listed Above 99		
Wear proper protective equipment while handling. Weights or volumes are approximate. 24 Hour emergency contact: (510) 669-0263 24 Hour emergency telephone number: 408-215-5016					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name KAMON ESTRADA		Signature <i>Kamon Estrada</i>		Month Day Year 01 14 02	
Printed/Typed Name JAMES S FITCH		Signature <i>James S Fitch</i>		Month Day Year 01 14 02	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
Printed/Typed Name James Wilcox		Signature <i>James Wilcox</i>		Month Day Year 01 14 02	

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDf SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
 (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-9602. WITHIN CALIFORNIA, CALL 1-800-852-7550.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CAL000119115231951038		Manifest Document No. 21395038		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address VALERO REFINING CO. - CALIF 685 JTB 3RD ST. HAYWARD, CA. 94530				A. State Manifest Document Number 21395038					
4. Generator's Phone (510) 669-0263				B. State Generator ID					
5. Transporter 1 Company Name ECOLOGY CONTROL INDUSTRIES				6. US EPA ID Number CAD982030173		C. State Transporter ID (EPCRA) 510-285-1393			
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter Name			
9. Designated Facility Name and Site Address ECOLOGY CONTROL INDUSTRIES 255 PARR BLVD RICHMOND CA 94801				10. US EPA ID Number CAD009466392		E. State Facility ID 510-285-1393			
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) NON RCRA HAZARDOUS WASTE SOLID WASTE EMPTY STORAGE TANK				12. Containers No. Type 01 TP		13. Total Quantity 05000		14. Unit Wt/Vol P	
15. Special Handling Instructions and Additional Information TANKS HAVE BEEN INERTED WITH 15 LB DRY ICE PER 1000 GALLONS CAPACITY				16. Generator's Certification WEAR PROPER PROTECTIVE EQUIPMENT WHILE HANDLING. WEIGHTS OR VOLUMES ARE APPROXIMATE. 24 HOUR EMERGENCY CONTACT: (510) 669-0263 24 HOUR EMERGENCY TELEPHONE NUMBER: (415) 553-3016 DOT ERG # 171					
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: RAMON ESTRADA Signature: <i>Ramon Estrada</i> Month Day Year: 10/14/02				18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: Robert Armstrong Signature: <i>Robert Armstrong</i> Month Day Year: 01/14/02					
19. Discrepancy Indication Space				20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 15. Printed/Typed Name: James Wilcox Signature: <i>James Wilcox</i> Month Day Year: 01/14/02					

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
 (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)



P.O. BOX 5295 • BAKERSFIELD, CALIFORNIA 93388
(805) 589-5220

Well, Tank No. Station # 3832 (2234)
Field or Area 3450 35th ave

Oakland CA
94619-1335 US

NON-HAZARDOUS WASTE HAULER RECORD

TO BE USED FOR NON-HAZARDOUS WASTES ONLY

223971

GENERATOR

(Generator Must Complete)

1 Name Ultramar INC
Field Address 525 W Third ST
City, State, Zip Hanford CA 93230
Phone 559, 583-3251
Order Placed By Julie Johns
Signature of Authorized Agent [Signature]
Date 6/12/02
Title Staff Geologist

WASTE TO BE DISPOSED

2 Type purge water
Generating Location Oakland CA
Special Handling Instructions:
 Gloves Goggles Other _____
Quantity 4900 gals
DESIGNATED FACILITY Ke.
3 Name De Marco Kerdoan
Address 2000 N Alameda ST
City, State, Zip Longton CA 90222
Phone 310, 537-7100

TRANSPORTER

(Hauler Must Complete)

Name KVS Transportation
Address PO Box 451
City, State, Zip Coalinga CA
Phone 559-935-5005
Signature of Authorized Agent or Driver [Signature]
Date 06-19-02

Ticket # 1037619 Unit No. T241 1, 1134

Pick Up Date 06-19-02 Time _____
 AM PM

NOTE: This form to be used in lieu of the California Department of Health Services Hazardous Waste Manifest for NON-HAZARDOUS wastes only.

REMARKS:

DISPOSAL FACILITY

(Facility Operator Must Complete)

Name _____
Address _____
City, State, Zip _____
Phone _____ / Disp. Ticket # _____
Signature of Authorized Agent _____ Date _____

Quantity Received _____ Bbls. Date _____
Time _____
 AM PM

DISPOSAL METHOD: Surface Impoundment Injection
 Landfill Other _____

Return Copy To: **GENERATOR UNLESS OTHERWISE SPECIFIED**

NOTE: It is not necessary to send copy to Dept. of Health Services.
NO HAZARDOUS FEES SHOULD BE LEVIED



P.O. BOX 5295 • BAKERSFIELD, CALIFORNIA 93388
(805) 589-5220

No 206771

on # 3832
450 35th Ave
Oakland, CA
94619-1335

NON-HAZARDOUS WASTE HAULER RECORD TO BE USED FOR NON-HAZARDOUS WASTES ONLY

GENERATOR (Generator Must Complete)

1 Name Ultramar Inc
Field Address 525 W Third St
City, State, Zip Hanford, CA 93230
Phone 559-583-3251
Order Placed By Julie Johns
Signature of Authorized Agent
[Signature] for Ultramar
Date 6/19/02
Title Staff Geologist

2 WASTE TO BE DISPOSED
Type Process water
Generating Location Oakland, CA
Special Handling Instructions:
 Gloves Goggles Other _____
Quantity 4000 G ~~Units~~

3 DESIGNATED FACILITY
Name Demenno Kerdon
Address 2000 N Alameda St
City, State, Zip Compton, CA 90222
Phone 310-537-7100

TRANSPORTER (Hauler Must Complete)

Name KVS Transportation
Address PO BOX 451
City, State, Zip Coalinga CA 93204
Phone 559-935-5005
Signature of Authorized Agent or Driver
[Signature]
Date 6-19-02

Ticket # _____ Unit No. TSB 1165
Pick Up Date 6-19-02 Time _____ AM PM

NOTE: This form to be used in lieu of the California Department of Health Services Hazardous Waste Manifest for NON-HAZARDOUS wastes only.

REMARKS:

DISPOSAL FACILITY (Facility Operator Must Complete)

Name _____
Address _____
City, State, Zip _____
Phone _____ / Disp. Ticket # _____
Signature of Authorized Agent _____ Date _____

Quantity Received _____ Bbls. Date _____
Time _____ AM PM

DISPOSAL METHOD: Surface Impoundment Injection
 Landfill Other _____

Return Copy To: **GENERATOR UNLESS OTHERWISE SPECIFIED**
NOTE: It is not necessary to send copy to Dept. of Health Service
NO HAZARDOUS FEES SHOULD BE LEVIED



SAN JOSE, CALIFORNIA 95135
 (408) 279-0900 FAX (408) 923-2280

118787

TRUCK NO. 294 TRAILER NO. 100 DATE 6.21.02

UNDERLYING CARRIER DOUBLE-SERVICES DISTANCE RATE NOTICE NO. & DATE

RECEIVED FROM (CONSIGNOR) 35 ST AND 211 G LAY DELIVERED TO (CONSIGNEE) 74ST SPECIALTY MOUNT
 ADDRESS EXON STATION DANBROOK UNICORN ADDRESS
 CITY OAKLAND CITY OAKLAND

NAME AND ADDRESS OF DEBTOR (IF OTHER THAN CONSIGNOR) 40103

(ZONE RATES ONLY)	FOR USE WITH DISTANCE OR ZONE RATES	(DISTANCE RATES ONLY)
PRODUCTION AREA	PRECISE POINT OF ORIGIN	DISTANCE IN MILES
LETTER	PRECISE POINT OF DESTINATION	
DELIVERY ZONE NO.		

LOADING		COMMODITY TRANSPORTED		UNLOADING	
ARRIVAL	DEPARTURE	SCALE TAG #	WEIGHT	ARRIVAL	DEPARTURE
6:48	7:21	170394		8:06	8:14
8:54	9:06	170397		9:48	10:16
11:00	11:12	170403		11:54	12:18
1:00	1:30	170404		2:24	2:54
3:00					

NUMBER OF AXLES <u>5</u>	OVER 30 FEET BETWEEN FIRST & LAST AXLE <input type="checkbox"/>	TOTAL TONS (WEIGHT) <u> </u>
STARTING TIME <u>7:00</u>	DOWNTIME & LUNCH <u>2:00</u>	ENDING TIME INCLUDING TRAVEL TIME <u>3:48</u>
LAST TRIP LEAVE LOAD SITE <u>1:30</u>	UNLOADING OF LAST TRIP <u>2:24</u>	HOURLY RATE <u>70.00</u>
ARRIVE DUMP SITE <u>2:24</u>	SIGN OUT TIME <u>2:54</u>	NET CHARGEABLE TIME <u>8.8</u>
TRAVEL TIME <u>1:54</u>	ELAPSED TIME OF THE UNLOADING TIME <u>1:30</u>	OTHER CHARGES
TYPE OF LOAD AT ORIGIN		TOTAL <u>616.00</u>

REMARKS: _____
 *These charges include (1) fees to pay for regulation or transportation companies by the California Public Utilities Commission and (2) taxes paid to California cities instead of excise or business license taxes they could otherwise impose. Debtor agrees to pay any legal fees. Court costs for collection of delinquent accounts. Legal rate of interest will be charged on all past due accounts.

X [Signature]
 DEBTOR'S SIGNATURE
 X [Signature]
 RECEIVED IN GOOD ORDER BY AUTHORIZED REPRESENTATIVE

Consignee agrees to pay any legal fees for collection of delinquent account. 1 1/2% finance charge per month which equals 18% per year will be added to past due accounts. We make all deliveries inside curb and on lot at customer's risk only, and accept no responsibility for damages resulting from such delivery.
 PLEASE SEE TERMS ON REVERSE SIDE



NON-NEGOTIABLE
BILL OF LADING
 1150 Mabury Rd., Suite 3
 San José, California 95133
 (408) 279-0900 • FAX (408) 923-2230

P.O. NO. 118791
 M.C. 287023
 B.F. TR-GH 28-620052
118791

TRUCK NO. 281 TRAILER NO. 04 DATE 6-21-02
 UNDERLYING CARRIER J and B TRUCKING DISTANCE RATE NOTICE NO. & DATE

RECEIVED FROM (CONSIGNOR) DAN BRENTON DELIVERED TO (CONSIGNEE) SPECIALTY CRUSHING
 ADDRESS ADDRESS
 CITY OAKLAND CITY OAKLAND

NAME AND ADDRESS OF DEBTOR (IF OTHER THAN CONSIGNOR) _____ JOB # 40103
 (ZONE RATES ONLY) FOR USE WITH DISTANCE OR ZONE RATES (DISTANCE RATES ONLY)
 PRECISE POINT OF ORIGIN 35TH ST. DISTANCE IN MILES
 PRECISE POINT OF DESTINATION WAKE AVE

LOADING		COMMODITY TRANSPORTED	UNLOADING		
ARRIVAL	DEPARTURE	SCALE TAG #	WEIGHT	ARRIVAL	DEPARTURE
1. <u>11:12</u>	<u>12:12</u>	<u>170405</u>	<u>FULL LOAD</u>	<u>1:00</u>	<u>1:30</u>
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

NUMBER OF AXLES 5 OVER 50 FEET BETWEEN FIRST & LAST AXLE TOTAL TONS (WEIGHT) 17.38
 STARTING TIME 11:12 DOWNTIME & LUNCH 02:00 ENDING TIME INCLUDING TRAVEL TIME 12:12 NET CHARGEABLE TIME 2.8
 LAST TRIP LEAVE LOAD SITE 12:12 UNLOADING OF LAST TRIP 1:00 HOURLY RATE 70.00 196.00
 RATE PER TON
 TRAVEL TIME 1:18 ELAPSED TIME OF THE TRIP INCLUDING TIME 2:10 OTHER CHARGES
 TYPE OF LOADING AT ORIGIN
TOTAL 196.00

REMARKS: _____
 "These charges include (1) fees to pay for regulation of transportation companies by the California Public Utilities Commission and (2) taxes paid to California cities instead of excise or business license taxes they could otherwise impose." Debtor agrees to pay any legal fees. Court costs for collection of delinquent accounts. Legal rate of interest will be applied for all past due accounts.

X [Signature] RECEIVED IN GOOD ORDER BY AUTHORIZED REPRESENTATIVE

Consignee agrees to pay any legal fees for collection of delinquent account. 1 1/2% finance charge per month which equals 18% per year will be added to past due accounts. We make all deliveries inside curb and on lot at customer's risk only, and accept no responsibility for damages resulting from such delivery.
PLEASE SEE TERMS ON REVERSE SIDE

ANDRADE

DIV. OF LOGGING
1150 Mabury Rd, Suite 3
San Jose, California 95135
(408) 279-0900 • FAX (408) 923-2230

DATE NO. 118059
M.C. 251926
BETH GR 251920052

TRUCK NO. #77 TRAILER NO. #270 DATE 6-20-02
UNDERLYING CARRIER FS Trucking DISTANCE RATE NOTICE NO. & DATE

RECEIVED FROM (CONSIGNOR) Dan Brenton DELIVERED TO (CONSIGNEE) Specialty Crashing
ADDRESS ADDRESS
CITY OAKLAND CITY OAKLAND

NAME AND ADDRESS OF DEBTOR (IF OTHER THAN CONSIGNOR) JOB # 40/33

ZONE RATES ONLY; FOR USE WITH DISTANCE OR ZONE RATES; DISTANCE IN MILES

LOADING	COMMUNITY TRANSPORTED		WEIGHT	UNLOADING	
	ARRIVAL	DEPARTURE		ARRIVAL	DEPARTURE
1.	7:30	7:40	170370	9:20	9:30
2.	8:55	9:05	170374	9:00	9:45
3.	10:20	10:30	170382	11:05	11:40
4.	11:10	11:50	170305	12:30	12:35
5.	1:05	1:15	170387	1:50	2:00
6.	2:25	2:30	170391	3:00	3:10
8.	FS Yard				
9.	\$00				
10.					

NUMBER OF AXLES 5	OVER 50 FEET BETWEEN FIRST & LAST AXLE <input type="checkbox"/>	TOTAL TONS (WEIGHT)	ENDING TIME INCLUDING TRAVEL TIME 3:40	NET CHARGEABLE TIME 8.2
7:30	DOWN TIME & LUNCH 0		HOURLY RATE 70.00	574.00
2:30	UNLOADING OF LAST TRIP 3:00			
3:00	SIGN OUT TIME 3:10			
30	ELAPSED TIME OF THE UNLOADING TIME 10			
	OTHER CHARGES			
	TOTAL			574.00

REMARKS: These charges include (1) fees to pay for regulation of transportation companies by the California Public Utilities Commission and (2) taxes paid to California cities instead of excise or business license taxes they could otherwise impose. Debtor agrees to pay any legal fees. Court costs for collection of delinquent accounts. Legal rate of interest will be charged on all past due accounts.

DRIVERS SIGNATURE [Signature] RECEIVED IN GOOD ORDER BY AUTHORIZED REPRESENTATIVE [Signature]

Consignee agrees to pay any legal fees for collection of delinquent account. 1 1/2% finance charge per month which equals 18% per year will be added to past due accounts. We make all deliveries inside curb and on lot at customer's risk only, and accept no responsibility for damages resulting from such delivery. PLEASE SEE TERMS ON REVERSE SIDE



NON-NEGOTIABLE

BILL OF LADING

PUC NO. 137747

M.C. 287923

B.E. TR GH 26-620052

1150 Mabury Rd., Suite 3
San Jose, California 95133
(408) 279-0900 • FAX (408) 923-2230

118340

TRUCK NO. #77 TRAILER NO. DATE 7-1-02

UNDERLYING CARRIER F.S. Trucking #272 DISTANCE RATE NOTICE NO. & DATE

RECEIVED FROM (CONSIGNOR) DELIVERED TO (CONSIGNEE)

ADDRESS ONIGLEY 35 ST. ADDRESS SPECIALTY CRUSHING

CITY OAKLAND CITY OAKLAND

ADDRESS OF DEBTOR (IF OTHER THAN CONSIGNOR)

Table with columns: ZONE RATES ONLY, POINT OF ORIGIN, POINT OF DESTINATION, JOB # (40103), DISTANCE IN MILES

LOADING

COMMODITY TRANSPORTED

UNLOADING

Table with columns: ARRIVAL, DEPARTURE, SCALE TAG #, WEIGHT, ARRIVAL, DEPARTURE

Table with columns: NUMBER OF AXLES (5), OVER 50 FEET BETWEEN FIRST & LAST AXLE, TOTAL TONS (WEIGHT), ENDING TIME INCLUDING TRAVEL TIME (12:50), NET CHARGEABLE TIME (5.3)

TOTAL 371.00

REMARKS:

These charges include (1) fees to pay for regulation of transportation companies by the California Public Utilities Commission and (2) taxes paid to California cities instead of excise or business license taxes they could otherwise impose. Debtor agrees to pay any legal fees. Court costs for collection of delinquent accounts. Legal rate of interest will be charged for all past due accounts.

Signature of Dan Brenton Costn

Signature of authorized representative

Debtor agrees to pay any legal fees for collection of delinquent account. 1 1/2% finance charge per month which equals 18% per year will be added to past due accounts. We make all deliveries inside curb and on lot at customer's risk only, and accept no responsibility for damages resulting from such delivery. PLEASE SEE TERMS ON REVERSE SIDE



311 OF 11 DING
 1150 Madryl Fld, Suite 3
 San Jose, California 95133
 (408) 279-0900 FAX (408) 923-2230
 B. EST. CH. 26-620052
 118885

TRUCK NO. 281 TRAILER NO. 04 DATE 6-19-02
 UNDERLYING CARRIER J and B TRUCKING DISTANCE RATE NOTICE NO. & DATE

RECEIVED FROM (CONSIGNOR) DAN BRENTON DELIVERED TO (CONSIGNEE) M. V. R.
 ADDRESS ADDRESS
 CITY OAKLAND CITY SUNOL
 NAME AND ADDRESS OF DEBTOR (IF OTHER THAN CONSIGNOR)

(ZONE RATES ONLY) FOR USE WITH DISTANCE OR ZONE RATES JOB # 40103
 PRODUCTION AREA LETTER DELIVERY ZONE NO. PRECISE POINT OF ORIGIN PRECISE POINT OF DESTINATION
3450 35 TH ST
680 HWY
 (DISTANCE RATES ONLY) DISTANCE IN MILES

LOADING			COMMODITY TRANSPORTED	UNLOADING	
ARRIVAL	DEPARTURE	SCALE TAG #	WEIGHT	ARRIVAL	DEPARTURE
1. 8:00	9:00	475355	FULL LOAD	10:18	10:48
2. 10:36	1:06	475538	FULL LOAD	2:18	2:48
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

NUMBER OF AXLES 5 OVER 50 FEET BETWEEN FIRST & LAST AXLE TOTAL TONS (WEIGHT) 936
 STARTING TIME 8:00 DOWNTIME & LUNCH 0:47 ENDING TIME INCLUDING TRAVEL TIME 9:36 NET CHARGEABLE TIME 5.8
 LAST TRIP LEAVE LOAD SITE 1:06 UNLOADING OF LAST TRIP 2:06 HOURLY RATE 70.00 406.00
 ARRIVE DUMP SITE 2:08 SIGN OUT TIME 2:36 RATE PER TON
 TRAVEL TIME 1:00 ELAPSED TIME OF THE UNLOADING TIME :30
 TYPE OF LOADING AT ORIGIN OTHER CHARGES
TOTAL 406.00

REMARKS: These charges include (1) fees to pay for regulation of transportation companies by the California Public Utilities Commission and (2) taxes paid to California Cities instead of excise or business license taxes they could otherwise impose. Debtor agrees to pay any legal fees, court costs for collection of delinquent accounts. Legal rate of interest will be charged for all past due accounts.

X DRIVER'S SIGNATURE [Signature] X RECEIVED IN FULL ORDER BY AUTHORIZED REPRESENTATIVE [Signature]

Consignee agrees to pay any legal fees for collection of delinquent account. 1 1/2% finance charge per month which equals 18% per year will be added to past due accounts. We make all deliveries inside curb and on lot at customer's risk only, and accept no responsibility for damages resulting from such delivery. PLEASE SEE TERMS ON REVERSE SIDE



**WILL NEED TO BE
BILL OF LADING**
1150 Mabury Rd., Suite 2
San Jose, California 95133
(408) 279-0900 • FAX (408) 923-2230

PIC NO. 137 47
M.C. 287923
S.E. TR GH 26-620052
118786

TRUCK NO. 9941 TRAILER NO. 1100 DATE 6 20 2002

UNDERLYING CARRIER DOUBLE STR DOUBLE DISTANCE RATE NOTICE NO. & DATE

RECEIVED FROM (CONSIGNOR) 3.5 STANDARD WIGLEY DELIVERED TO (CONSIGNEE) THE ST MARITIME
ADDRESS UNICORN ADDRESS UNICORN
CITY OAKLAND CITY OAKLAND

NAME AND ADDRESS OF DESTOR (IF OTHER THAN CONSIGNOR) DAN BRENTON JOB # 40103

(ZONE RATES ONLY) FOR USE WITH DISTANCE OR ZONE RATES (DISTANCE RATES ONLY)
DISTANCE IN MILES

LOADING		COMMODITY TRANSPORTED	UNLOADING		
ARRIVAL	DEPARTURE	SCALE TAG #	WEIGHT	ARRIVAL	DEPARTURE
8:00	9:00	170373		9:48	10:00
10:36	11:00	170381		11:48	12:00
12:30	12:48	170386		1:24	1:30
2:00	2:36	170388		3:48	3:12
3:36	3:54	170392		4:42	5:00
5:48					

NUMBER OF AXLES 5 OVER 50 FEET BETWEEN FIRST & LAST AXLE TOTAL TONS (WEIGHT) 9.8
STARTING TIME 8:00 DOWNTIME A LUNCH 0 ENDING TIME INCLUDING TRAVEL TIME 5:48 NET CHARGEABLE TIME 9.8
LAST TRIP LEAVE LOAD SITE 3:54 UNLOADING OF LAST TRIP 4:42 HOURLY RATE 40.00 686.00
ARRIVE DUMP SITE 4:42 SIGN OUT TIME 5:00 RATE PER TON
TRAVEL TIME 1:48 ELAPSED TIME OF THE UNLOADING TIME 1:18 OTHER CHARGES
TYPE OF LOADING AT ORIGIN
TOTAL 686.00

REMARKS:
*These charges include (1) fees to pay for regulation of transportation companies by the California Public Utilities Commission and (2) taxes paid to California cities instead of excise or business license taxes they could otherwise impose. Debtor agrees to pay any legal fees. Court costs for collection of delinquent accounts. Legal rate of interest will be charged for all cash due accounts.

X [Signature] DRIVERS SIGNATURE [Signature] RECEIVED IN GOOD ORDER BY AUTHORIZED REPRESENTATIVE

Consignee agrees to pay any legal fees for collection of delinquent account. 1 1/2% finance charge per month which equals 18% per year will be added to past due accounts. We make all deliveries inside curb and on lot at customer's risk only, and accept no responsibility for damages resulting from such delivery.
PLEASE SEE TERMS ON REVERSE SIDE