

August 17, 1995

Alameda County Health Care Services 1131 Harbor Bay Parkway Alameda, CA 94502

RE: Unocal Service Station #7004

15599 Hesperian Boulevard
San Leandro, California

Per the request of the Unocal Corporation Project Manager, Mr. Adadu Yemane, enclosed please find our report (MPDS-UN7004-07) dated August 9, 1995 for the above referenced site.

Should you have any questions regarding the reporting of data, please feel free to call our office at (510) 602-5120. Any other questions may be directed to the Project Manager at (510) 277-2383.

Sincerely,

MPDS Services, Inc.

Järrel F. Crider

/jfc

Enclosure

cc: Mr. Adadu Yemane

11 15 14 01 971 25 S 12 14 01 971 25



MPDS-UN7004-07 August 9, 1995

Unocal Corporation 2000 Crow Canyon Place, Suite 400 P.O. Box 5155 San Ramon, California 94583

Attention: Mr. Adadu Yemane

RE: Quarterly Data Report

Unocal Service Station #7004 15599 Hesperian Boulevard San Leandro, California

Dear Mr. Yemane:

This data report presents the results of the most recent quarter of monitoring and sampling of the monitoring wells at the referenced site by MPDS Services, Inc.

RECENT FIELD ACTIVITIES

The monitoring wells that were monitored and sampled during this quarter are indicated in Table 1. Prior to sampling, the wells were checked for depth to water and the presence of free product or sheen. The monitoring data and the ground water elevations are summarized in Table 1. The ground water flow direction during the most recent quarter is shown on the attached Figure 1.

Ground water samples were collected on July 14, 1995. Prior to sampling, the wells were each purged of between 7.5 and 9.5 gallons of water. Samples were then collected using a clean Teflon bailer. The samples were decanted into clean VOA vials, which were then sealed with Teflon-lined screw caps, labeled, and stored in a cooler, on ice, until delivery to a state-certified laboratory. MPDS Services, Inc. transported the purged ground water to the Unocal Refinery located in Rodeo, California, for treatment and discharge to San Pablo Bay under NPDES permit.

ANALYTICAL RESULTS

The ground water samples were analyzed at Sequoia Analytical Laboratory and were accompanied by properly executed Chain of Custody documentation. The analytical results of the ground water samples collected to date are summarized in Table 2. The concentrations of Total Petroleum Hydrocarbons (TPH) as gasoline and benzene detected in the ground water samples collected this quarter are shown on the attached Figure 2. Copies of the laboratory analytical results and the Chain of Custody documentation are attached to this report.

MPDS-UN7004-07 August 9, 1995 Page 2

LIMITATIONS

Environmental changes, either naturally-occurring or artificially-induced, may cause changes in ground water levels and flow paths, thereby changing the extent and concentration of any contaminants.

DISTRIBUTION

A copy of this report should be sent to the Alameda County Health Care Services, and to Mr. Michael Bakaldin of the City of San Leandro Fire Department.

If you have any questions regarding this report, please do not hesitate to call Mr. Nubar Srabian at (510) 602-5120.

JOEL G. GREGER No. EG 1633 CERTIFIED ENGINEERING

Sincerely,

MPDS Services, Inc.

Sarkis A Karkarian

Staff Engineer

Joel G. Greger, C.E.G. Senior Engineering Geologist

License No. EG 1633 Exp. Date 8/31/96

/bp

Attachments: Tables 1 & 2

Location Map Figures 1 & 2

Laboratory Analyses

Chain of Custody documentation

cc: Mr. Timothy R. Ross, Kaprealian Engineering, Inc.

TABLE 1
SUMMARY OF MONITORING DATA

	Ground Water	Depth to	Total Well	Product		Water
Well #	Elevation (feet)	Water (feet)◆	Depth (feet)◆	Thickness (feet)	Sheen	Purged (gallons)
Well W	<u> </u>	<u> </u>				JULIUNI
F	(Moi	nitored and Sa	ampled on Ju	ly 14, 1995)		
•	•		*	• •		
MW1	23.46	12.93	24.20	0	No	8
MW2	23.52	13.55	24.38	0	No	7.5
MW3	23.33	13.46	24.69	0	No	8
MW4	23.21	12.23	25.63	0	No	9.5
MW5	23.12	13.69	26.10	0	No	8.5
MW6	23.26	13.87	25.60	0	No	8
	/No.	nitored and Sa				
	(MOI	ircored and s	ampred on Ap	111 3, 1993)		
MW1*	24.63	11.76	24.70	0		0
MW2*	24.95	12.12	24.75	0		0
MW3	24.76	12.03	25.11	0	No	9
MW4 *	24.39	11.05	25.94	0		0
MW5	25.09	11.72	26.25	0	No	10
MW6*	24.99	12.14	25.97	0		0
	(Mon	itored and Sa	mpled on Tan		.	
	(MOII	rcored and Sa	mbred on pan	dary 5, 1555	•	
MW1	21.71	14.68	24.20	0	No	7
MW2	21.77	15.30	24.38	0	No	7
MW3	21.67	15.12	24.70	0	No	7
MW4	21.61	13.83	25.64	0	No	8.5
MW5	21.61	15.20	26.12	0	No	8
MW6	21.71	15.42	25.60	0	No	7. 5
	•					
	(Mon	itored and Sa	mpled on Oct	ober 6, 1994)	
MW1*	19.68	16.71	24.20	0		0
MW2*	20.75	16.32	24.38	. 0		0
MW3	20.56	16.23	24.68	0	No	6
MW4 *	20.44	15.00	25.63	0		0
MW5	20.39	16.42	26.10	0	No	7
MW6*	20.55	16.58	25.60	0		0

TABLE 1 (Continued)

SUMMARY OF MONITORING DATA

Well #	Well Casing Elevation (feet)**
MW1	36.39
MW2	37.07
MW3	36.79
MW4	35.44
MW5	36.81
MW6	37.13

- The depth to water level and total well depth measurements were taken from the top of the well casings.
- * Monitored only.
- ** The elevations of the top of the well casings are relative to Mean Sea Level (MSL), based on the City of San Leandro Benchmark (elevation = 36.04 feet MSL).
- -- Sheen determination was not performed.

TABLE 2
SUMMARY OF LABORATORY ANALYSES
WATER

		TPH as			Ethyl-		
<u>Date</u>	Well #	<u>Gasoline</u>	<u>Benzene</u>	<u>Toluene</u>	<u>benzene</u>	<u>Xylenes</u>	MTBE
7/14/95	MW1	ND	0.65	2.2	ND	2.3	
	MW2	86*	ND	ND	ND	ND	
	MW3	21,000	1,600	ND	3,900	1,500	
•	MW4	ND	ND	ND	ND	ND	
w	MW5	180	1.3	ND	7.9	ND	
A werecord	MW6	ND	ND	ND	ND	ND	
4 wares m 4/05/95							
4/05/95	MW3	18,000	2,100	ND	3,700	690	
	MW5	ND	ND	ND	ND	ND	
1/05/95	MW1	ND	ND	ND	ND	ND	
	MW2	310*	ND	ND	ND	ND	
	MW3	20,000	2,100	ND	3,200	3,800	
	MW4	ND	ND	ND	ND	ND	
	MW5	85	ND	ND	ND	ND	
	MW6	ND	ND	ND	ND	ND	
10/06/94	MW1	SAMPLED SEN	MI-ANNUALLY				
	MW2	SAMPLED SEN	MI-AUNUALLY				
	MW3	20,000	2,100	26	3,000	900	
	MW4	SAMPLED SEN	/I-ANNUALLY				
	MW5	350	1.3	ND	ND	ND	
	MW6	SAMPLED SEN	MI-ANNUALLY				
7/08/94	MW1	ND	ND	ND	ND	ND	
	MW2	140*	ND	ND	ND	ND	
	EWM	18,000	2,200	25	2,500	860	
	MW4	ND	ND	ND	ND	ND	
	MW5	200	ND	ND	ND	ND	
	MW6	ND	ND	ND	ND	ND	
4/06/94	MWl	SAMPLED SE	MI-ANNUALLY				
	MW2	SAMPLED SE	YLLAUNNA-IM	٠			
	ММЗ	24,000	3,100	ND	3,300	820	
	MW4		MI-ANNUALLY				
	MW5	260	1.4	ND	0.88	ND	
	MW6	SAMPLED SEI	MI-ANNUALLY				
				•			

TABLE 2 (Continued)

SUMMARY OF LABORATORY ANALYSES WATER

***************************************	********************			red feet bed bed over these peerson see see		00000000000000000000000000000000000000	656 feet one coe ook oo oo oo oo oo o
<u>Date</u>	Well #	TPH as <u>Gasoline</u>	<u>Benzene</u>	<u>Toluene</u>	Ethyl- <u>benzene</u>	<u>Xylenes</u>	MTBE
· · · · · · · · · · · · · · · · · · ·	222 12221221222222 2						
1/11/94	MW1	ND	ND	ND	ND	ND	- -
<i>F</i>	MW2	120*	ND	ND	ND	ND	
	MWЗ	19,000	3,300	31	3,300	890	
	MW4	ND	ND	ND	ND	ND	
	MW5	160	ND	0.79	0.54	ND	
	MW6	ND	ND	ND	ND	ND	
10/06/93	MW3	24,000	4,100	ND	3,600	2,000	ND
	MW5	150	1.1	ND	3.1	0.85	57
7/22/93	MW1	ND	ND	ND	ND	ND	77
	MW2	62*	ND	ND	ND	ND	42
	MW3	16,000	4,500	17	3,600	1,900	440
	MW4	ND	ND	ND	ND	ND	54
•	MW5	59**	ND	ND	2.6	ND	42
	MW6	ND	ND	ND	ND	ND	ND
4/20/93	MW1				<u></u>		56
&	MW2						80
4/23/93	MW3	18,000	3,700	11	2,300	1,300	410
	MW4						65
	MW5	99*	ND	ND	ND	ND	120
	MW6						ND
1/21/93	MW1	ND	ND	N D	ND	ND	42
	MW2	ND	ND	ND	ND	ND	17
	MW3	12,000	2,800	11	1,600	590	
	MW4	ND	ND	ND	ND	ND	
	MW5	100*	ND	ND	ND	ND	160
	MW6	\mathbf{N} D	ND	ND	ND	ND	
10/28/92	MW1	SAMPLED SEM	II-ANNUALLY				
	MW2	SAMPLED SEM		-			
	MW3	15,000	4,400	15	2,400	800	
	MW4	SAMPLED SEM					
	MW5	ND	ND	ND	ND	\mathbf{N} D	45
	MW6	SAMPLED SEM	II-ANNUALLY				

TABLE 2 (Continued)

SUMMARY OF LABORATORY ANALYSES WATER

		TPH as			Ethyl-		
<u>Date</u>	<u>Well #</u>	<u>Gasoline</u>	<u>Benzene</u>	<u>Toluene</u>	<u>benzene</u>	<u>Xylenes</u>	MTBE
7/00/00	Not. 10	70.4	1770	375	• • • • • • • • • • • • • • • • • • • •		
7/09/92	MW1 MW2	70*	ND	ND	ND	ND	130
		ND	ND	ND	ND	ND	49
	MW3	13,000	3,200	12	1,900	1,100	
	MW4	ND	ND	ND	ND	ND	
	MW5 MW6	ND	ND	ND	ND	ND	71
	T _A TM Q	ND	ND	ND	ND	ND	
4/14/92	MW1	76*	ND	ND	ND	ND	
	MW2	45*	ND	ND	ND	ND	
	МWЗ	16,000	3,400	19	1,400	1,300	
	MW4	ND	ND	ND	ND	ND	
	MW5	86*	ND	ND	ND	ND	
	MW6	ND	ND	ND	ND	ND	
1/14/92	MW1	ND	ND	ND	ND	ND	
	MW2	ND	ND	ND	ND	ND	
	MW3	13,000	6,600	19	2,600	1,800	
	MW4	ND	ND	ND	ND	ND	
	MW5	60*	ND	ND	ND	ND	
	MW6	ND	ND	ND	ND	ND	
10/14/91	MW1	ND	ND	ND	ND	ND	
,,	MW2	ND	ND	ND	ND	ND	
	MW3	25,000	6,300	78	2,000	1,400	- -
	MW4	ND	ND	ND	ND	ND	
	MW5	140	0.72	ND	1.3	0.89	
	MW6	ND	ND	ND	ND	ND	
7/23/91	MWl	ND	ND	ND	ND	ND	
,,23,51	MW2	ND	ND	ND	ND	ND	
	MW3	17,000	5,500	26	1,800	2,800	
	MW4	ND	ND	ND	ND	ND	
	MW5	260	1.2	0.39	10	0.71	
	MW6	ND	ND	ND	ND	ND	
5/04/91	MW1	ND	ND	ND	ND	ND	
, , - 2	MW2	ND	ND	ND	ND	ND	
	МWЗ	34,000	6,100	32	1,200	6,100	
		•	•	- -			•

TABLE 2 (Continued)

SUMMARY OF LABORATORY ANALYSES WATER

MTBE = Methyl tert butyl ether.

- * Sequoia Analytical Laboratory reported that the hydrocarbons detected did not appear to be gasoline.
- ** Sequoia Analytical Laboratory reported that the hydrocarbons detected appeared to be a gasoline and non-gasoline mixture.

ND = Non-detectable.

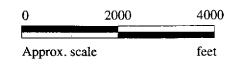
-- Indicates analysis was not performed.

Results are in micrograms per liter $(\mu g/L)$, unless otherwise indicated.

Note: Laboratory analyses data prior to January 11, 1994, were provided by Kaprealian Engineering, Inc.



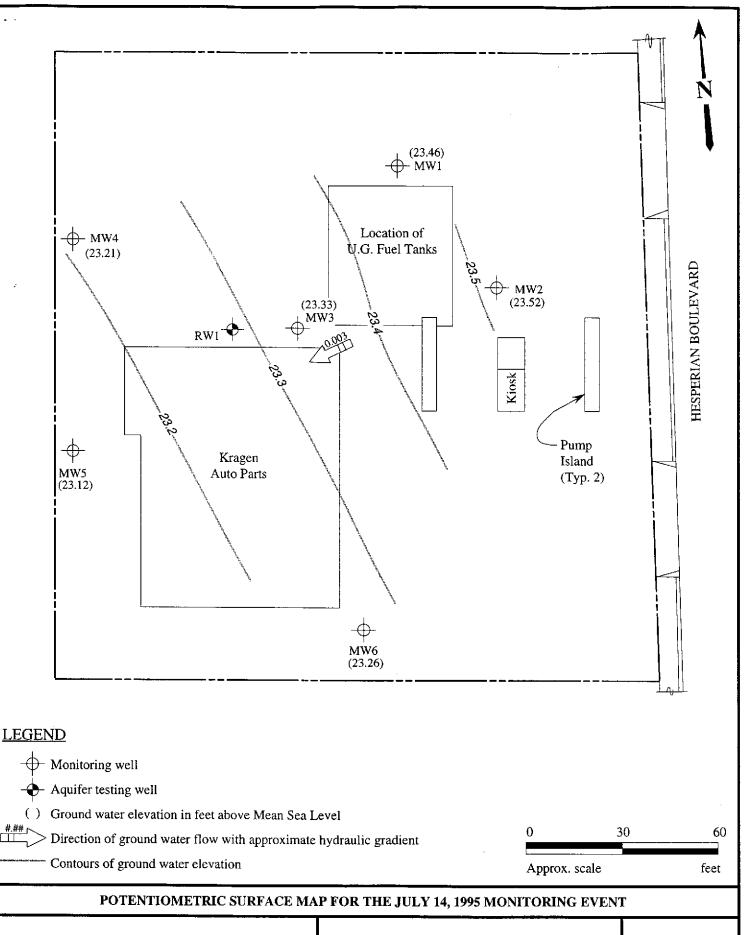
Base modified from 7.5 minute U.S.G.S. Hayward and San Leandro Quadrangles (both photorevised 1980)





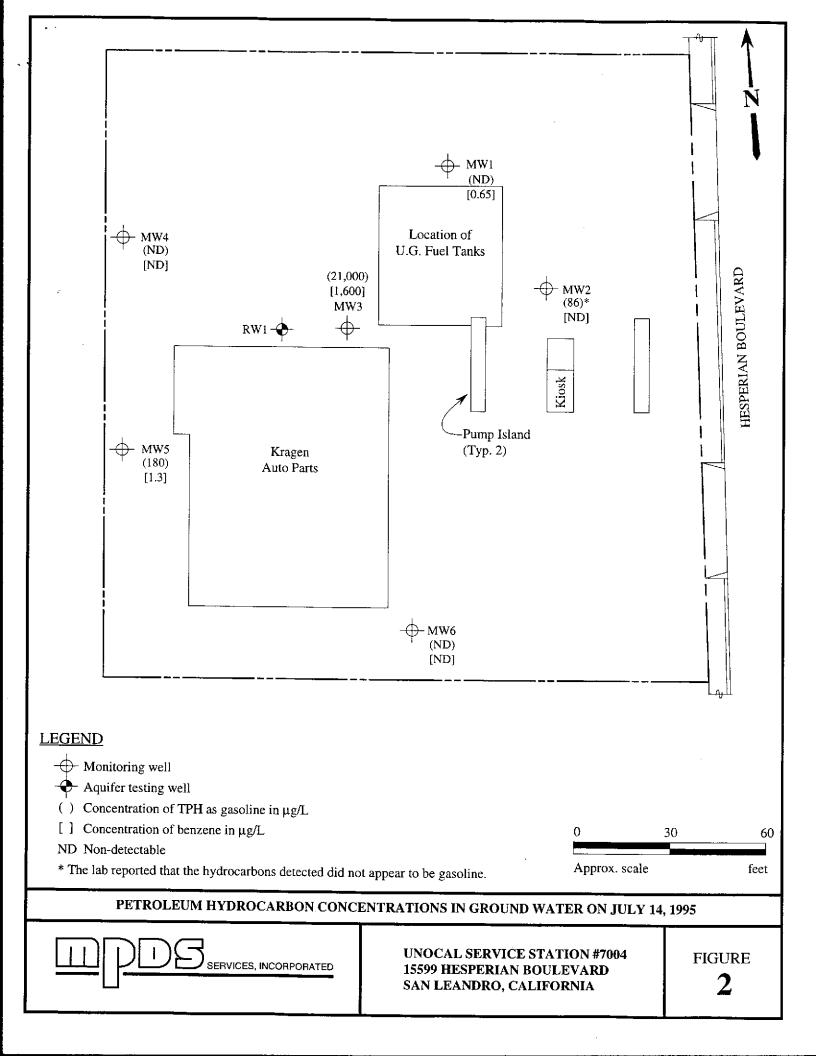
UNOCAL SERVICE STATION #7004 15599 HESPERIAN BOULEVARD SAN LEANDRO, CALIFORNIA

LOCATION MAP



SERVICES, INCORPORATED

UNOCAL SERVICE STATION #7004 15599 HESPERIAN BOULEVARD SAN LEANDRO, CALIFORNIA figure 1





680 Chesapeake Drive 404 N. Wiget Lane 819 Striker Avenue, Suite 8 Redwood City, CA 94063 Walnut Creek, CA 94598 Sacramento, CA 95834

(415) 364-9600 (510) 988-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 988-9673 FAX (916) 921-0100

MPDS Services 2401 Stanwell Dr., Ste. 300 Client Project ID:

Unocal #7004, 15599 Hesperian Blvd.

Water San Leandro

Sampled:

Jul 14, 1995 Jul 14, 1995

Concord, CA 94520 Attention: Sarkis Karkarian Matrix Descript: Analysis Method: First Sample #:

EPA 5030/8015 Mod./8020 507-0701

Received: Reported:

Jul 28, 1995

TOTAL PURGEABLE PETROLEUM HYDROCARBONS with BTEX DISTINCTION

Sample Number	Sample Description	Purgeable Hydrocarbons μg/L	Benzene μg/L	Toluene μg/L	Ethyl Benzene μg/L	Totai Xylenes µg/L
507-0701	MW -1	ND	0.65	2.2	ND	2.3
507-0702	MW-2	86*	ND	ND	ND	ND
507-0703	мw-з	21,000	1,600	ND	3,900	1,500
507-0704	MW-4	ND	ND	ND	ND	ND
507-0705	MW-5	180	1.3	ND	7.9	ND
507-0706	MW-6	ND	ND	ND	ND	ND

^{*} Hydrocarbons detected did not appear to be gasoline.

					<u>.</u>
Detection Limits:	FA	0.50	0 50	0.50	0.50
Dotostion Elimito.	50	0.50	0.50	0.50	0.50

Total Purgeable Petroleum Hydrocarbons are quantitated against a fresh gasoline standard. Analytes reported as ND were not present above the stated limit of detection.

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager





Redwood City, CA 94063 Walnut Creek, CA 94598 Sacramento, CA 95834

(415) 364-9600 (510) 988-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 988-9673 FAX (916) 921-0100

MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520

Attention: Sarkis Karkarian

Client Project ID: Unocal #7004, 15599 Hesperian Blvd. Sampled:

San Leandro

Jul 14, 1995 Jul 14, 1995

Matrix Descript: Analysis Method: First Sample #:

EPA 5030/8015 Mod./8020

Received: Reported:

Jul 28, 1995

TOTAL PURGEABLE PETROLEUM HYDROCARBONS with BTEX DISTINCTION

Water

507-0701

Sample Number	Sample Description	Chromatogram Pattern	DL Mult. Factor	Date Analyzed	Instrument ID	Surrogate Recovery, % QC Limits: 70-130
507-0701	MW-1		1.0	7/17/95	HP-2	108
507-0702	MW-2	Discrete Peak*	1.0	7/17/95	HP-2	110
507-0703	MW-3	Gasoline	100	7/18/95	HP-4	99
507-0704	MW-4	 ·	1.0	7/17/95	HP-2	105
507-0705	MW-5	Gasoline	1.0	7/17/95	HP-4	88
507-0706	MW-6		1.0	7/17/95	HP-4	99

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager Please Note:

*Discrete peak refers to an unidentified peak in the EPA 8010 range.





Redwood City, CA 94063 Walnut Creek, CA 94598 Sacramento, CA 95834 (415) 364-9600 (510) 988-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 988-9673 FAX (916) 921-0100

MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520 Attention: Sarkis Karkarian Client Project ID:

Unocal #7004, 15599 Hesperian Blvd., San Leandro

Matrix: Liquid

QC Sample Group: 5070701-06

Reported:

Jul 28, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	
			Benzene		
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	
Analyst:	M.Creusere	M.Creusere	M.Creusere	M.Creusere	
MS/MSD					
Batch#:	5070653	5070653	5070653	5070653	
Date Prepared:	7/17/95	7/17/95	7/17/95	7/17/95	
Date Analyzed:	7/17/95	7/17/95	7/17/95	7/17/95	
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	
Conc. Spiked:	20 μg/L	$20\mu\mathrm{g/L}$	20 μg/L	60 μg/L	
Matrix Spike					
% Recovery:	100	105	110	112	
Matrix Spike Duplicate %					
Recovery:	105	115	125	123	
Relative %					
Difference:	4.9	9.1	13	9.9	
LCS Batch#:	1LCS071795	1LCS071795	1LCS071795	1LCS071795	
Date Prepared:	7/17/95	7/17/95	7/17/95	7/17/95	
Date Analyzed:	7/17/95	7/17/95	7/17/95	7/17/95	
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	
LCS %					
Recovery:	106	111	118	117	

The I

71-133

SEQUOIA ANALYTICAL, #1271

% Recovery Control Limits:

Signature on File

Alan B. Kemp Project Manager Please Note:

72-128

The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

71-120



72-130



Redwood City, CA 94063 Walnut Creek, CA 94598 Sacramento, CA 95834 (415) 364-9600 (510) 988-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 988-9673 FAX (916) 921-0100

MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520 Attention: Sarkis Karkarian Client Project ID:

Unocal #7004, 15599 Hesperian Blvd., San Leandro

Matrix: Liquid

QC Sample Group: 5070701-06

Reported:

Jul 28, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	
			Benzene		
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	
Analyst:	M.Creusere	M.Creusere	M.Creusere	M.Creusere	
MS/MSD					
Batch#:	5070681	5070681	5070681	5070681	
Date Prepared:	7/18/95	7/18/95	7/18/95	7/18/95	
Date Analyzed:	7/18/95	7/18/95	7/18/95	7/18/95	
instrument i.D.#:	HP-4	HP-4	HP-4	HP-4	
Conc. Spiked:	20 μg/ L	20 μg/L	20 μg/L	60 μg/L	
Matrix Spike					
% Recovery:	85	105	110	112	
Matrix Spike					
Duplicate % Recovery:	75	90	95	97	
Relative %					
Difference:	13	15	15	14	
LCS Batch#:	2LCS071895	2LCS071895	2LCS071895	2LCS071895	
Date Prepared:	7/18/95	7/18/95	7/18/95	7/18/95	
Date Analyzed:	7/18/95	7/18/95	7/18/95	7/18/95	
Instrument i.D.#:	HP-4	HP-4	HP-4	HP-4	
LÇS %					

Flease

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71-133

SEQUOIA ANALYTICAL, #1271

Recovery:

% Recovery Control Limits:

Signature on File

Alan B. Kemp Project Manager Please Note:

106

72-128

The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

111

71-120



111

72-130



Redwood City, CA 94063 Walnut Creek, CA 94598 Sacramento, CA 95834 (415) 364-9600 (510) 988-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 988-9673 FAX (916) 921-0100

MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520 Attention: Sarkis Karkarian Client Project ID:

Unocal #7004, 15599 Hesperian Blvd., San Leandro

Matrix: Li

QC Sample Group: 5070701-06

Reported:

Jul 28, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes
			Benzene	
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020
Analyst:	M.Creusere	M.Creusere	M.Creusere	M.Creusere
MS/MSD				
Batch#:	5070705	5070705	5070705	5070705
Date Prepared:	7/17/95	7/17/95	7/17/95	7/17/95
Date Analyzed:	7/17/95	7/17/95	7/17/95	7/17/95
Instrument I.D.#:	HP-4	HP-4	HP-4	HP-4
Conc. Spiked:	20 μg/L	20 μg/L	20 μg/L	60 µg/L
Matrix Spike				
% Recovery:	90	95	100	97
Matrix Spike				
Duplicate %				
Recovery:	85	95	95	97
Relative %				
Difference:	5.7	0.0	5.1	0.0

LCS Batch#:	2LCS071795	2LCS071795	2LCS071795	2LCS071795
Date Prepared:	7/17/95	7/17/95	7/17/95	7/17/95
Date Analyzed:	7/17/95	7/17/95	7/17/95	7/17/95
Instrument I.D.#:	HP-4	HP-4	HP-4	HP-4
LCS %				
Recovery:	97	107	110	110
% Recovery				
Control Limits:	71-133	72-128	72-130	71-120

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager Please Note:

The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.





CHAIN OF CUSTODY

STEVE BALIAN WITNESSING AGENCY			UNOCAL S/S # 7004 CITY: SAN LEANDRO ADDRESS: (SS99 HESPERIAN BIU. WATER GRAB COMP NO. OF CONT. SAMPLING LOCATION					,	ANALYSES REQUESTED							TURN AROUND TIME:
								JA.	TPH- DIESEL	g	2					REGULAR
SAMPLE ID NO.	DATE	TIME	WATER	GRAB	СОМР	NO. OF CONT.	SAMPLING	TP	TIG	TOG	8010		,			REMARKS
Mu- 1	7-14-95	14:55	X	X		2	WELL	X		5070	701	AB				
MW- 2	"	17:00	X	X		2	ı	X		5070	702]
NW- 3	"	ە3 : 7 /	X	X		2	U	X		5070	703					
MW-4	,	(5:30	X	X		2	4	X		5070						_
MW-5	1	16:30	X	X		2	ı	X		 _	705	 				
Mu-6	-3	16:00	X	X		2	•	X		5070	706	Ψ	ļ	ļ	ļ	<u> </u>
		**	<u> </u>										<u> </u>		1	_
			<u> </u>				ļ	<u> </u>	ļ							
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RELINQUISHED BY: DATE/T						TÉ/TIME	TIME THE FOLLOWING MUST BE COMPLETED BY THE LABORATORY ACCEPTING SAMPLES FOR ANALYSES: 95 1. HAVE ALL SAMPLES RECEIVED FOR ANALYSIS BEEN STORED ON ICE?									
· · · · · · · · · · · · · · · · · · ·		97 RJ Koley 19				90D	, , , , , , , , , , , , , , , , , , ,									
(SIGNATURE)								2. WILL SAMPLES REMAIN REFRIGERATED UNTIL ANALYZED? Yes								
(SIGNATURE)		(SIGNATURE)						3. DID ANY SAMPLES RECEIVED FOR ANALYSIS HAVE HEAD SPACE?								
(SIGNATURE)		(SIGNATURE)						4. WERE SAMPLES IN APPROPRIATE CONTAINERS AND PROPERLY PACKAGED? <u>U.S.</u>								
(SIGNATURE)		(SIGNATURE)						SIGNAT	URE: Kell	щ	Sam	ale G	TIT mtrol	LE: Teel	DATE: hnician 1/14/95	

Note: All water containers to be sampled for TPHG/BTEX, 8010 & 8240 are preserved with HCL. All water containers to be sampled for Lead or Metals are preserved with HN03. All other containers are unpreserved.