

MPDS-UN7376-06 July 9, 1996

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

Attention: Mr. Robert A. Boust

RE: Ouarterly Data Report

Unocal Service Station #7376

4191 First Street

Pleasanton, California

Dear Mr. Boust:

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 June 15, 1996. Prior to sampling, the wells were each purged of between 8 and 13 gallons of water. During purging operations, the field parameters pH, temperature, and electrical conductivity were recorded and are presented in Table 2. Once the field parameters were observed to stabilize, and where possible, a minimum of approximately four casing volumes had been removed from each well, samples were then collected using a clean Teflon bailer. The samples were decanted into clean VOA vials and/or one-liter amber bottles, as appropriate, which were then sealed with Teflon-lined screw caps, labeled, and stored in a cooler, on ice, until delivery to a state-certified laboratory. Field blank, Trip blank, and Equipment blank samples (denoted as ES1. ES2, and ES3, respectively) were also collected for quality assurance and control. 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 3. The concentrations of Total Petroleum Hydrocarbons (TPH) as gasoline, TPH as diesel, and benzene detected in the ground water samples

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collected this quarter are shown on the attached Figure 3. Copies of the laboratory analytical results and the Chain of Custody documentation are attached to this report.

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 Mr. Scott Seery of the Alameda County Health Care Services Agency.

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

JOEL G. GREGER
No. EG 1633
CERTIFIED
ENGINEERING
GEOLOGIST

Sincerely,

MPDS Services, Inc.

Haig (Gary) Tejirian Senior Staff Geologist

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

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

/jfc

Attachments: Tables 1, 2 & 3

Location Map Figures 1 & 2

Laboratory Analyses

Chain of Custody documentation

cc: Mr. Robert H. Kezerian, Kaprealian Engineering, Inc.

Table 1
Summary of Monitoring Data

	Ground Water Elevation	Depth to Water	Total Well Depth	Product Thickness		Water Purged
Well#	flevation (feet)	(feet)◆	(feet)+	(feet)	Sheen	(gallons)
		(Monitore	d and Sampled o	n June 15, 1996)		
MW1	291.92	75.07	86.40	0	No	8
MW2B	291.84	73.21	85.25	0	No	8.5
MW3	291.88	75.13	94.09	0	No	13
		(Monitore	d and Sampled o	n March 1, 1996)	•	
MW1	291.90	75.09	86.39	0	No	8
MW2B	291.78	73.27	85.25	0	No	8.5
MW3	291.83	75.18	94.10	0	No	13
		(Monitored a	and Sampled on l	December 12, 199	95)	
MW1	289.44	77.55	86.47	0	No	6.5
MW2B	289.09	75.96	85.33	0	No	6.5
MW3	289.28	77.73	94.20	0	No	11.5
		(Monitored	and Sampled on	September 9, 199	95)	
MW1	287.99	79.00	86.38	0	No	5
MW2B	287.51	77.54	85.25	0	No	5.5
MW3	287.73	79.28	94.17	0	No	10

	WellCasing
	Elevation
Well#	(feet)*
MW1	366.99
MW2B	365.05

- ♦ The depth to water level and total well depth measurements were taken from the top of the well casings.
- * The elevations of the top of the well casings were surveyed relative to City of Pleasanton Benchmark V1, a brass disk on the north curb of Ray Street, approximately 200 feet northwest of the centerline of First Street (elevation = 367.17 feet Mean Sea Level).

Table 2

Record of the Temperature, Conductivity, and pH values in the Monitoring Wells During Purging and Prior to Sampling

	Gallons		2.11	Casing	ar	Conductivity	
Well#	per Casing Volume	Time	Gallons Purged	Volumes Purged	Temperature (°F)	([µmhos/cm] x100)	pН
			(Measured	l on June 15, 19	96)		
MW1	1.93	7:45	0	0	62.9	7.38	6.76
			2	1.04	67.0	6.42	6.75
			4	2.08	67.4	6.36	6.75
			6	3.12	67.4	6.37	6.76
		8:05	8	4.15	67.3	6.36	6.75
MW2B	2.05	8:35	0	0	66.3	11.90	6.58
			2	0.98	67.0	12.70	6.60
			4	1.95	67.0	12.20	6.61
			6	2.93	67.1	12.10	6.62
		8:55	8.5	4.15	67.0	12.10	6.62
MW3	3.22	9:15	0	0	66.1	9.90	6.85
			3.5	1.09	66.9	11.10	6.86
			6.5	2.02	67.2	11.20	6.91
			10	3.10	67.2	11.10	6.90
		9:30	13	4.03	67.1	11.00	6.89

Table 3
Summary of Laboratory Analyses
Water

		TPH as	TPH as			Ethyl-		
Well#	Date	Diesel	Gasoline	Benzene	Toluene	Benzene	Xylenes	
- MW1	12/7/94		ND	ND	ND	ND	ND	
MW1	3/1/95	120	ND	ND	1.1	ND	1.3	
	6/1/95	54††	130	1.0	2.9	0.79	4.5	
	9/6/95	690	ND	ND	ND	ND	ND	§
	12/12/95	190††	ND	ND	ND	ND	ND	
	3/1/96	56	ND	ND	ND	ND	ND	370
	6/15/96	ND	ND	ND	ND	ND	ND	270
MW2	12/7/94	WELL WAS	DAMAGED					
	2/7/95	WELL WAS	DESTROYE	D				
MW2B	3/1/95	320	ND	ND	ND	ND	ND	
21211	6/1/95	280	350	19	5.8	ND	7.7	
	9/6/95	ND	ND	90	ND	ND	ND	§
	12/12/95	850†	1,200	630	ND	15	57	§ §
	3/1/96	870†	1,000	620	ND	ND	5.3	4,300
	6/15/96	420	910	35 0 ·	ND	ND	ND	3,790
MW3	12/7/94		ND	ND	ND	ND	ND	
111 11 3	3/1/95	140†	ND	ND	1.1	ND	1.1	
	6/1/95	140††	62	7.8	0.90	ND	1.6	
	9/6/95	880††	4,100	380	490	130	710	§
	12/12/95	3,100†	19,000	600	380	2,100	5,300	§§
	3/1/96	1,500††	3,400	950	3.2	1,900	290	59
	6/15/96	400†	780	190	8.8	3.8	4.0	630

- † Sequoia Analytical Laboratory reported that the hydrocarbons detected appeared to be a diesel and non-diesel mixture.
- †† Sequoia Analytical Laboratory reported that the hydrocarbons detected did not appear to be diesel.
- § Sequoia Analytical Laboratory has potentially identified the presence of MTBE at reportable levels in the ground water sample collected from this well.
- §§ Sequoia Analytical Laboratory has identified the presence of MTBE at a level above or equal to the taste and odor threshold of 40 µg/L in the sample collected from this well.

MTBE = Methyl tert butyl ether.

ND = Non-detectable.

-- Indicates analysis was not performed.

Table 3 Summary of Laboratory Analyses Water

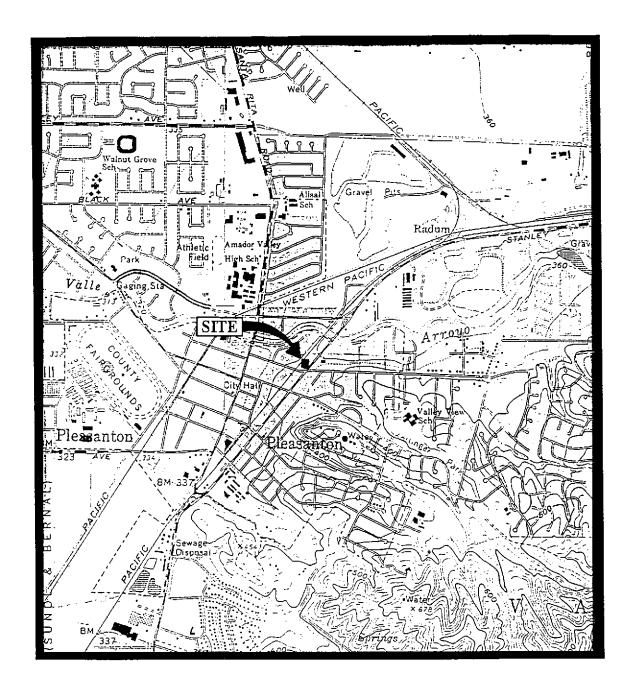
Results are in micrograms per liter ($\mu g/L$), unless otherwise indicated.

Note:

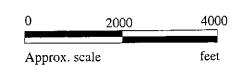
The detection limit for results reported as ND by Sequoia Analytical Laboratory is equal to the stated detection limit times the dilution factor indicated on the laboratory analytical sheets.

Prior to August 1, 1995, the total purgeable petroleum hydrocarbon (TPH as gasoline) quantification range used by Sequoia Analytical Laboratory was C4 - C12. Since August 1, 1995, the quantificiation range used by Sequoia Analytical Laboratory is C6 - C12.

Laboratory analyses data prior to March 1, 1995 were provided by Kaprealian Engineering, Inc.

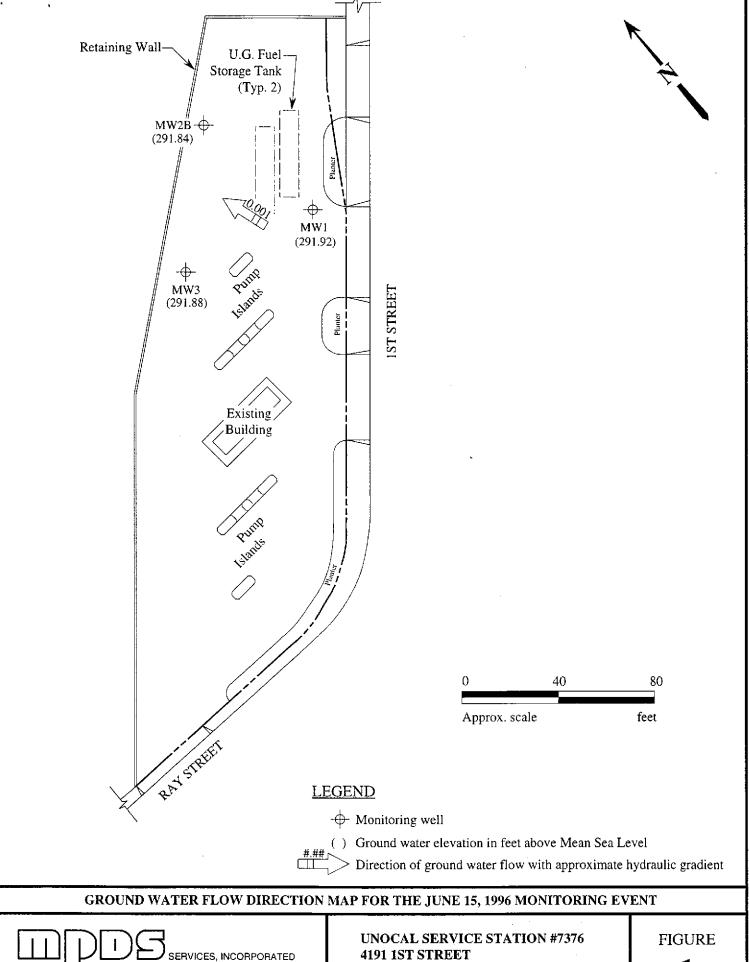


Base modified from 7.5 minute U.S.G.S. Dublin and Livermore Quadrangles (both photorevised 1980)



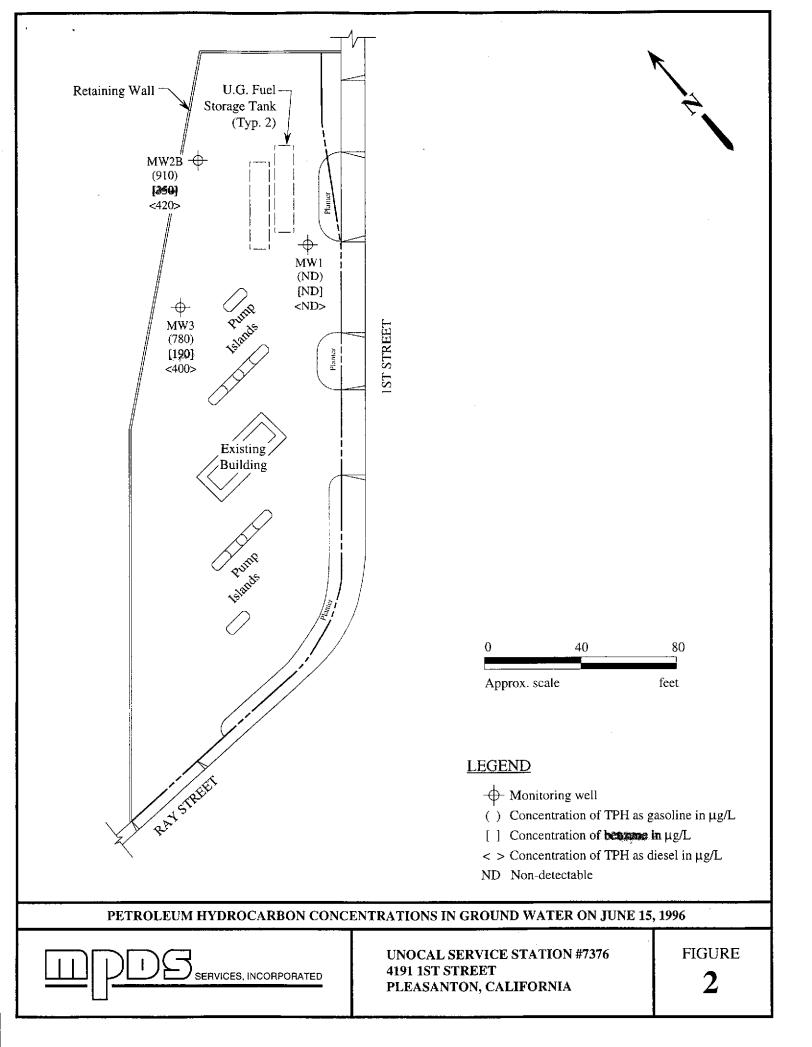


UNOCAL SERVICE STATION #7376 4191 1ST STREET PLEASANTON, CALIFORNIA LOCATION MAP



4191 1ST STREET PLEASANTON, CALIFORNIA

1





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: Jarrel Crider

Matrix Descript:

Client Project ID: Unocal #7376, 4191 First St., Pleasanton Sampled:

Water

Analysis Method: EPA 5030/8015 Mod./8020 First Sample #: 606-1195

Jun 15, 1996

Received: Jun 15, 1996 Jun 28, 1996 Reported:

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	Total Xylenes μg/L
606-1195	MW-1	ND	ND	ND	ND	ND
606-1196	MW-2B	910	350	ND	ND	ND
606-1197	MW-3	780	190	8.8	3.8	4.0
606-1198	ES-1	ND	ND	ND	ND	ND
606-1199	ES-2	ND	ND	ND	ND	ND
606-1200	ES-3	ND	ND	ND	ND	ND

Detection Limits:	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

Client Project ID: Matrix Descript:

: Unocal #7376, 4191 First St., Pleasanton Sampled: Water

Received:

Jun 15, 1996 Jun 15, 1996

Attention: Jarrel Crider First Sample #:

Analysis Method: EPA 5030/8015 Mod./8020 606-1195

Reported:

Jun 28, 1996

TOTAL PURGEABLE PETROLEUM HYDROCARBONS with BTEX DISTINCTION

Sample Number	Sample Description	Chromatogram Pattern	DL Mult. Factor	Date Analyzed	Instrument ID	Surrogate Recovery, % QC Limits: 70-130
606-1195	MW-1		1.0	6/24/96	HP-11	88
606-1196	MW-2B	Gasoline	10	6/24/96	HP-2	103
606-1197	MW-3	Gasoline	5.0	6/24/96	HP-11	97
606-1198	ES-1		1.0	6/25/96	HP-4	102
606-1199	ES-2	<u></u>	1.0	6/25/96	HP-4	98
606-1200	ES-3		1.0	6/25/96	HP-4	99

SEQUOIA ANALYTICAL, #1271

Signature on File



680 Chesapeake Drive 404 N. Wiget Lane 819 Striker Avenue, Suite 8 Sacramento, CA 95834

Redwood City, CA 94063 Walnut Creek, CA 94598

(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: Jarrel Crider

Client Project ID: Sample Descript:

First Sample #:

Analysis for:

Unocal #7376, 4191 First St., Pleasanton

Water

MTBE (Modified EPA 8020) 606-1195

Sampled: Received: Jun 15, 1996 Jun 15, 1996

Analyzed:

Jun 24, 1996

Reported: Jun 28, 1996

LABORATORY ANALYSIS FOR:

MTBE (Modified EPA 8020)

Sample Number	Sample Description	Detection Limit $\mu \mathrm{g/L}$	Sample Result µg/L
606-1195	MW-1	40	270
606-1196	MW-2B	40	3,700
606-1197	MW-3	40	630

Analytes reported as N.D. 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: Jarrel Crider Client Project ID: Sample Matrix:

Unocal #7376, 4191 First St., Pleasanton

Water

Analysis Method: EPA 3510/8015 Mod. First Sample #: 606-1195

Sampled: Jun 15, 1996

Received: Jun 15, 1996 Reported: Jun 28, 1996

TOTAL EXTRACTABLE PETROLEUM HYDROCARBONS

Analyte	Reporting Limit μg/L	Sample I.D. 606-1195 MW-1	Sample I.D. 606-1196 MW-2B	Sample I.D. 606-1197 MW-3^
Extractable Hydrocarbons	50	N.D.	420	400
Chromatogram Pa	ttern:		Diesel	Diesel & Unidentifed Hydrocarbons <c15< td=""></c15<>

Quality Control Data

Report Limit Multiplication Factor:	1.0	1.0	1.0
Date Extracted:	6/17/96	6/17/96	6/17/96
Date Analyzed:	6/18/96	6/18/96	6/18/96
Instrument Identification:	НР-ЗВ	HP-3B	НР-3В

Extractable Hydrocarbons are quantitated against a fresh diesel standard. Analytes reported as N.D. were not detected above the stated reporting limit.

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager Please Note:

[^] This sample appears to contain diesel and non-diesel mixtures. "Unidentified Hydrocarbons <C15" are probably gasoline.



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MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520 Attention: Jarrel Crider Client Project ID: Unocal #7376, 4191 First St., Pleasanton

Matrix: Liquid

QC Sample Group: 6061195-200 Reported: Jun 28, 1996

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	Diesel	
			Benzene	-		
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	EPA 8015	
Analyst:	S. Chullakorn	S. Chullakorn	S. Chullakorn	S. Chullakorn	J. Dinsay	
MS/MSD					·	
Batch#:	6061557	6061557	6064557	6061557	DI K061706	
Dalcii#.	0001007	0001007	6061557	6061337	BLK061796	
Date Prepared:	6/24/96	6/24/96	6/24/96	6/24/96	6/17/96	
Date Analyzed:	6/24/96	6/24/96	6/24/96	6/24/96	6/18/96	
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	HP-3A	
Conc. Spiked:	$20\mu\mathrm{g/L}$	$20\mu\mathrm{g/L}$	$20\mu\mathrm{g/L}$	$60\mu\mathrm{g/L}$	$300\mu\mathrm{g/L}$	
Market Order						
Matrix Spike						
% Recovery:	105	105	110	110	130	
Matrix Spike						
Duplicate %						
Recovery:	110	110	115	112	97	
•						
Relative %						
Difference:	4.7	4.7	4.4	1.5	29	
100000000000000000000000000000000000000		000000000000000000000000000000000000000	35055050505050505000000000000000000000			
LCS Batch#:	2LCS062496	2LCS062496	2LCS062496	2LCS062496	LCS061796	
Date Prepared:	6/24/96	6/24/96	6/24/96	6/24/96	6/17/96	
Date Analyzed:	6/24/96	6/24/96	6/24/96	6/24/96	6/18/96	
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	HP-3A	

Date Prepared: Date Analyzed: Instrument I.D.#:	6/24/96 6/24/96 HP-2	6/24/96 6/24/96 HP-2	6/24/96 6/24/96 HP-2	6/24/96 6/24/96 HP-2	6/17/96 6/18/96 HP-3A
LCS % Recovery:	120	120	120	122	110
% Recovery Control Limits:	60-140	60-140	60-140	60-140	50-150

Please Note:

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: Jarrel Crider Client Project ID:

Unocal #7376, 4191 First St., Pleasanton

Matrix: Liquid

QC Sample Group: 6061195-200

Reported:

Jun 28, 1996

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	
			Benzene		
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	
Analyst:	S. Chullakorn	S. Chullakorn	S. Chullakorn	S. Chullakorn	
MS/MSD					
Batch#:	6061604	6061604	6061604	6061604	
Date Prepared:	6/24/96	6/24/96	6/24/96	6/24/96	
Date Analyzed:	6/24/96	6/24/96	6/24/96	6/24/96	
Instrument I.D.#:	HP-11	HP-11	HP-11	HP-11	
Conc. Spiked:	$20\mu\mathrm{g/L}$	20 μg/L	$20\mu\mathrm{g/L}$	60 μg/L	
Matrix Spike					
% Recovery:	105	95	105	102	
Matrix Spike					
Duplicate %					
Recovery:	100	85	95	93	
Relative %					
Difference:	4.9	11	10	8.6	

LCS Batch#:	11CLS062496	11CLS062496	11CLS062496	11CLS062496
Date Prepared:	6/24/96	6/24/96	6/24/96	6/24/96
Date Analyzed:	6/24/96	6/24/96	6/24/96	6/24/96
Instrument I.D.#:	HP-11	HP-11	HP-11	HP-11
LCS %				
Recovery:	105	95	105	103
% Recovery				
Control Limits:	60-140	60-140	60-140	60-140

Please Note:

SEQUOIA ANALYTICAL, #1271

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Alan B. Kemp Project Manager



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MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520 Attention: Jarrel Crider

Client Project ID: Unocal #7376, 4191 First St., Pleasanton

Matrix: Liquid

QC Sample Group: 6061195-200 Reported: Jun 28, 1996

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	
			Benzene		
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	
Analyst:	S. Chullakorn	S. Chullakorn	S. Chullakorn	S. Chullakorn	
MS/MSD					
Batch#:	6061493	6061493	6061493	6061493	
Date Prepared:	6/25/96	6/25/96	6/25/96	6/25/96	
Date Analyzed:	6/25/96	6/25/96	6/25/96	6/25/96	
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:	95	95	90	93	
Matrix Spike					
Duplicate %					
Recovery:	90	90	90	90	
Relative %					
Difference:	5.4	5.4	0.0	3.6	

LCS Batch#:	4LCS062596	4LCS062596	4LCS062596	4LCS062596
Date Prepared:	6/25/96	6/25/96	6/25/96	6/25/96
Date Analyzed:	6/25/96	6/25/96	6/25/96	6/25/96
Instrument I.D.#:	HP-4	HP-4	HP-4	HP-4
LCS % Recovery:	80	85	85	85
% Recovery Control Limits:	60-140	60-140	60-140	60-140

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SEQUOIA ANALYTICAL, #1271

Alan B. Kemp Project Manager Please Note:





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MPDS Services

2401 Stanwell Dr., Ste. 300 Concord, CA 94520 Attention: Jarrel Crider Client Project ID:

Unocal #7376, 4191 First St., Pleasanton

Matrix: Liquid

QC Sample Group: 6061195-200

Reported: Jun 28, 1996

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	
			Benzene		
Method:	EPA 8020 .	EPA 8020	EPA 8020	EPA 8020	
Analyst:	S. Chullakorn	S. Chullakorn	S. Chullakorn	S. Chullakorn	
MS/MSD					
Batch#:	6061753	6061753	6061753	6061753	
Date Prepared:	6/26/96	6/26/96	6/26/96	6/26/96	
Date Analyzed:	6/26/96	6/26/96	6/26/96	6/26/96	
Instrument I.D.#:	HP-11	HP-11	HP-11	HP-11	
Conc. Spiked:	20 μg/L	20 μg/L	20 μg/L	60 μg/L	
Matrix Spike					
% Recovery:	115	100	110	105	
Matrix Spike Duplicate % Recovery:	115	95	105	100	
Relative % Difference:	0.0	5.1	4.7	4.9	
LCS Batch#:	11LCS062696	11LCS062696	11LCS062696	11LCS062696	
Date Prepared: Date Analyzed: Instrument I.D.#:	6/26/96 6/26/96 HP-11	6/26/96 6/26/96 HP-11	6/26/96 6/26/96 HP-11	6/26/96 6/26/96 HP-11	

		000=000		
Date Prepared:	6/26/96	6/26/96	6/26/96	6/26/96
Date Analyzed:	6/26/96	6/26/96	6/26/96	6/26/96
Instrument I.D.#:	HP-11	HP-11	HP-11	HP-11
LCS %				
Recovery:	115	95	105	102
% Recovery		****		
Control Limits:	60-140	60-140	60-140	60-140

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager Please Note:





CHAIN OF CUSTODY

9606311

ANALYSES REQUESTED SAMPLER UNOCAL TURN AROUND TIME: S/S # 7376 CITY: PLEASANTON TPH-GAS BTEX STEVE BALIAN REGULAR TPH-DIESEL ADDRESS: 4/9/ FIRST STREET W WITNESSING AGENCY 8 TOG 1 SAMPLING REMARKS LOCATION WATER GRAB COMP DATE TIME NO. OF CONT. SAMPLE ID NO. Χ 6061195 AE 6-15-96 8:25 WELL MW. MW-2B 606**11**96 9:10 11 X MW- 3 5 1 X 6061197 9:40 11 RECEIVED BY: DATE/TIME THE FOLLOWING MUST BE COMPLETED BY THE LABORATORY ACCEPTING SAMPLES FOR ANALYSES: RELINQUISHED BY: DATE/TIME 6/15 10:15 1. HAVE ALL SAMPLES RECEIVED FOR ANALYSIS BEEN STORED ON ICE? 1015 6-15-96 2. WILL SAMPLES REMAIN REFRIGERATED UNTIL ANALYZED? ___ 3. DID ANY SAMPLES RECEIVED FOR ANALYSIS HAVE HEAD SPACE? (SIGNATURE) (SIGNATURE) 4. WERE SAMPLES IN APPROPRIATE CONTAINERS AND PROPERLY PACKAGED? (SIGNATURE) (SIGNATURE) TITLE: DATE: SIGNATURE: (SIGNATURE) (SIGNATURE)

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.



CHAIN OF CUSTODY

9606311

SAMPLER	UNOCAL S/S # 7376 CITY: PLEAJAUTON					ANALYSES REQUESTED								TURN AROUND TIME:
STEVE BALIAN WITNESSING AGENCY		ADDRESS: 4/9/ FIRST STREET WATER GRAB COMP NO. OF CONT. COCATION				H-GAS EX	TPH- DIESEL	U						REGULAR
SAMPLE ID NO. DATE TIME	WATER	GRAB	сомр	NO. OF CONT.	SAMPLING LOCATION	TPH-C BTEX	TP	TOG	8010					REMARKS
ESI 6-15-96 8	X	X		1		X		6061	198					·
ES2 "	X	X		1		X		6061	199					_
ES3 %	X	Х		(X		6062	1200		-			,
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RELINQUISHED BY: DATE	TIME		F	RECEIVED BY:		ATE/TIME	THE FO	DLLOWING	MUST BE C	OMPLÉTED	BY THE L	ABORATO	RY ACCEP	TING SAMPLES FOR ANALYSES:
10:11 STATE RALIAN 6-15					015	1. HAVE ALL SAMPLES RECEIVED FOR ANALYSIS BEEN STORED ON ICE?								
SEVE BALIAN 6-1.		(SIGN	ATURE)										
(SIGNATURE) (SIGNATURE)					3. DID ANY SAMPLES RECEIVED FOR ANALYSIS HAVE HEAD SPACE?									
(SIGNATURE)		(SIGN	ATURE	:}			4. WERE SAMPLES IN APPROPRIATE CONTAINERS AND PROPERLY PACKAGED?							
(SIGNATURE)		(SIGN	ATURE	i)			SIGNAT	URE:				TIT	LE:	DATE:

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.