

MPDS-UN5366-03 September 23, 1994

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

Attention: Mr. Edward C. Ralston

RE: Quarterly Data Report

Unocal Service Station #5366 7375 Amador Valley Boulevard Dublin, California

Dear Mr. Ralston:

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

A joint monitoring and sampling event was conducted with the consultant for the nearby former Shell service station site on August 25, 1994. The monitoring data collected for the former Shell service station is summarized in Table 2. Monitoring data from the BP and Arco service station wells was unavailable. The ground water flow direction in the vicinity of these sites during the most recent quarter is also shown on the attached Figure 1.

Ground water samples were collected from the Unocal wells on August 25, 1994. Prior to sampling, the Unocal wells were each purged between 6.5 and 7 gallons of water. 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. 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 collected from the Unocal wells were analyzed at Sequoia Analytical Laboratory and were accompanied by properly

MPDS-UN5366-03 September 23, 1994 Page 2

executed Chain of Custody documentation. The analytical results of the ground water samples collected from the Unocal wells to date are summarized in Tables 3 and 4. The concentrations of Total Petroleum Hydrocarbons (TPH) as gasoline, TPH as diesel, and benzene detected in the ground water samples collected from the Unocal wells this quarter are shown on the attached Figure 2. Copies of the laboratory analytical results and the Chain of Custody documentation for the Unocal wells are attached to this report.

LIMITATIONS

Environmental changes, either naturally-occurring or artificiallyinduced, 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 Alameda County Health Care Services Agency.

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

Sincerely,

MPDS Services, Inc.

Talin Kaloustian Staff Engineer

Joel G. Greger, C.E.G.

Senior Engineering Geologist

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

/ifc

Tables 1 through 4 Attachments:

> Location Map Figures 1 & 2

Laboratory Analyses

Chain of Custody documentation

cc: Mr. Thomas Berkins, Kaprealian Engineering, Inc.

TABLE 1
SUMMARY OF MONITORING DATA
UNOCAL MONITORING WELLS

Well #	Ground Water Elevation (feet)	Depth to Water (feet)◆	Total Well Depth (feet)	Product Thickness (feet)	Sheen	Water Purged (gallons)
	(Mo	nitored and	Sampled Augus	t 25, 1994)	
MW1	325.49	10.58	19.49	0	No	6.5
MW2*	326.03	10.75	19.27	0		0
MW3*	326.05	10.93	18.94	0		0
MW4 *	325.49	10.94	19.43	0		0
MW5	325.53	10.43	20.00	0	No	7
	(Mo	nitored and	Sampled on May	y 17, 1994)	
MWl	326.81	9.26	19.50	0	No	8
MW2*	327.47	9.31	19.26	0		0
MW3 *	327.49	9.49	18.94	0	- -	0
MW4 *	326.80	9.63	19.44	0		0
MW5	326.72	9.24	20.00	0	No	8
	(Monit	cored and Sam	mpled on Febru	ary 11, 19	994)	
MW1	326.35	9.72	19.46	0	No	7
MW2	326.93	9.85	19.23	0	No	6.5
MW3	326.97	10.01	18.90	0	No	6.5
MW4	326.33	10.10	19.40	0	No	6.5
MW5	325.88	10.08	19.96	0	No	7
	(Moni	tored and San	npled on Noven	mber 11, 19	993)	
MW1	325.90	10.17		0	No	7
MW2*	326.27	10.51		0		0
* EWM	326.34	10.64		0		0
MW4 *	325.95	10.48		0		0

TABLE 1 (Continued)

SUMMARY OF MONITORING DATA UNOCAL MONITORING WELLS

Well #	Well Casing Elevation (feet)**
MW1	336.07
MW2	336.78
MW3	336.98
MW4	336.43
MW5	335.96

- ♦ 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 have been surveyed relative to Mean Sea Level (MSL), per the County of Alameda Benchmark, standard brass disk in the westerly center island of Amador Valley Boulevard at Village Parkway, 15 feet from the nose and 0.8 feet from the northerly curb, stamped "VL PK AM VY, 1977" (elevation = 337.40 feet MSL).
- -- Sheen determination was not performed.

Note: Monitoring data prior to February 11, 1994, were provided by Kaprealian Engineering, Inc.

TABLE 2

SUMMARY OF MONITORING DATA Shell Service Station Wells (Provided by Pacific Environmental Group, Inc.)

Well #	Ground Water Elevation (feet)	Depth to Water _(feet)	Well Casing Elevation (feet)*
	(Monitored on August	25, 1994)	
MW1	325.59	9.24	334.83
MW2	325.67	11.29	336.96
MW3	325.63	11.30	336.93
MW4	326.30	10.84	337.14
MW5	325.77	9.19	334.96
MW6	325.63	9.79	335.42
MW7	326.47	6.76	333.23
MW8	326.28	9.52	335.80
MW9	325.78	8.79	334.57
MW11	325.52	8.68	334.20
MW12	325.29	7.24	332.53
MW13	326.32	9.32	335.64
RW1	N/A	10.56	NA

^{*} Relative to Mean Sea Level (MSL).

N/A = Not Applicable.

NA = Not Available.

TABLE 3
SUMMARY OF LABORATORY ANALYSES
UNOCAL MONITORING WELLS
WATER

		TPH as			Ethyl-	
<u>Date</u>	Well #	<u>Gasoline</u>	<u>Benzene</u>	<u>Toluene</u>	<u>benzene</u>	Xylenes
8/25/94	MW1	650	10	1.6	7.7	2.1
	MW5	9,400	3,800	ND	2,200	150
5/17/94	MWl	1,000	41	ND	49	32
	MW2	SAMPLED ANNU	JALLY			
	MW3	SAMPLED ANNU	YALLY			
	MW4	SAMPLED ANNU	JALLY			
	MW5	20,000	4,300	ND	2,300	130
2/11/94	MWl	970	40	3.2	2.8	15
	MW2	ND	ND	ND	ND	ND
	MW3	ND	ND	ND	ND	ND
	MW4	ND	ND	ND	ND	ND
	MW5	18,000	2,400	140	920	3,100
11/11/93	MW1	350	19	2.5	2.7	3.4
8/12/93	MWl	1,000	46	ND	29	6.3
5/10/93	MW1	1,600	39	0.40	25	3.3
2/10/93	MW1	3,000	230	ИD	340	200
	MW2	ND	ND	ND	ND	ND
	MW3	ND	ND	ND	ND	ND
	MW4	ND	ND	ИД	ND	ND
11/10/92	MW1	1,100	49	ND	71	21
8/12/92	MWl	1,700	51	И D	93	21
5/22/92	MW1	2,500	120	ND	230	37
	MW2	ND	ND	ND	ND	ND
2/25/92	MW1	3,900	500	ND	450	400
11/13/91	MWl	860	40	ND	11	2.5

TABLE 3 (Continued)

SUMMARY OF LABORATORY ANALYSES UNOCAL MONITORING WELLS WATER

<u>Date</u>	Well #	TPH as <u>Gasoline</u>	Benzene	Toluene	Ethyl- <u>benzene</u>	Xylenes
8/12/91	MW1	1,100	68	2.6	210	9.3
5/15/91	MW1	2,100	220	ND	360	27
2/14/91	MWl	1,900	150	2.9	340	43
11/14/90	MW1	2,000	110	0.52	410	16
8/15/90	MW1	2,200	160	ND	570	45
5/18/90	MW1	2,000	140	1.8	460	19 ND
	MW2	ND	ND	ND	ND	ND
	MW3	ND	ND	ND	ND	ND
	MW4	ND	ND	ND	ND	ND
2/06/90	MW1	2,700	170	ND	350	29
., ,	MW2	ND	ND	ND	ND	ND
	MW3	ND	ND	ND	ND	ND
	MW4	ND	ND	ND	ND	ND
10/20/89	MW1	ND	ND	ND	ND	ND
	MW2	ND	ND	ND	ND	ND
	MW3	ND	ND	ND	0.38	ND
	MW4	ND	ND	ND	ND	ND
7/27/89	MWl	1,900	130	6.3	ND	68
	MW2	ND	ИD	ND	ND	ND
	MW3	ND	ND	ND	ND	ND
	MW4	ND	0.34	ND	ND	ND
5/22/89	MW3	ND	ИД	ND	ND	ND
4/28/89	MW1	1,000	97	0.8	170	24
-, -0, 03	MW2	ND	ND	ND	ND	ND
	MW3	880	9.6	9.7	19	12.7
	MW4	ND	0.3	ND	ND	ND
	1,184.4	MD	0.5	1417	112	

TABLE 3 (Continued)

SUMMARY OF LABORATORY ANALYSES UNOCAL MONITORING WELLS WATER

		TPH as:			Ethyl-	
<u>Date</u>	Well #	Gasoline	Benzene	Toluene	<u>benzene</u>	Xylenes
1/26/89	MW1	1,900	240	1.8	81	30
, ,	MW2	ND	ND	ND	ND	ND
	MW3	ND	ND	ND	ND	ND
	MW4	ND	0.67	ND	ND	ND
10/28/88	MW1	5,200	150	ND	250	12
	MW2	ND	ND	ND	ND	ND
	MW3	- -	ND	ND	ND	ND
	MW4	ND	ND	ND	ND	ND
7/25/88	MWl	6,100	170	2.1	94	94
	MW2	ND	ND	ND	ND	ND
	MW3	- -	ND	ND	ND	ИD
	MW4	ND	ND	ND	ИД	ND
4/29/88	MW1	10,000	960	17	870	1,500
4/29/00		•				
	MW2	170	2.7	0.6	ND	13
	MW3	ND	ND	ND	ND	ND
	MW4	ND	ND	ND	ND	ND

ND = Non-detectable.

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

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

⁻⁻ Indicates that analysis was not performed.

TABLE 4

SUMMARY OF LABORATORY ANALYSES UNOCAL MONITORING WELLS WATER

	ř		Total Oil	EPA
<u>Date</u>	Well #	TPH as <u>Diesel</u>	& Grease (mg/L)	8010 Constituents
8/25/94	MW5	2,000**		- -
5/17/94	MW5	2,500*	 →	— in
2/11/94	MW3 MW5	ND 2,300*	ND 	
5/10/93	MW1	730*		- -
2/10/93	MW3	200	ND	- -
5/18/90	MW3	ND	ND	ND
2/06/90	MW3	ND	ND	ND
10/20/89	MW3	ND	2.5	ND
7/27/89	MW3	ND	1.6	ND
5/22/89	MW3		-	
4/28/89	ММЗ	72	ND	ND
1/26/89	MW3	ND		ND
10/28/88	MW3	ND		ДИ
7/25/88	MW3	ND	-	ND
4/29/88	MW3	ND		ND

TABLE 4 (Continued)

SUMMARY OF LABORATORY ANALYSES UNOCAL MONITORING WELLS WATER

- * 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.

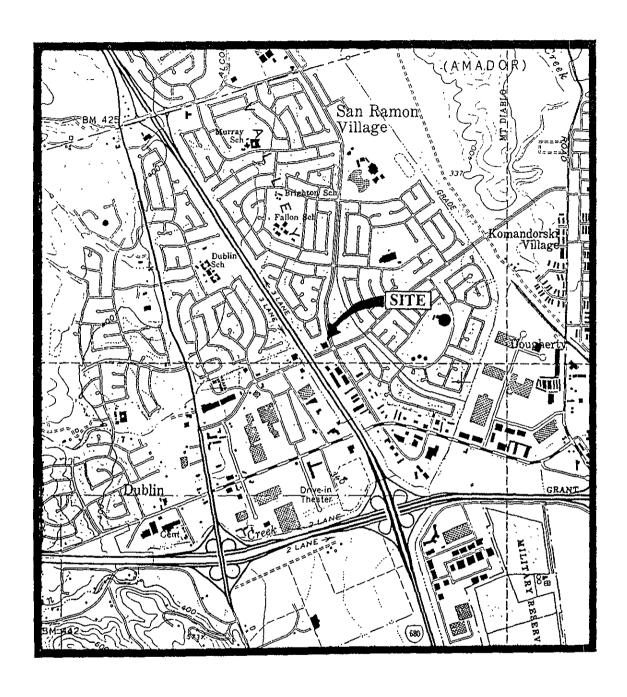
ND = Non-detectable.

-- Indicates analysis was not performed.

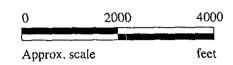
mq/L = milligrams per liter.

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

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

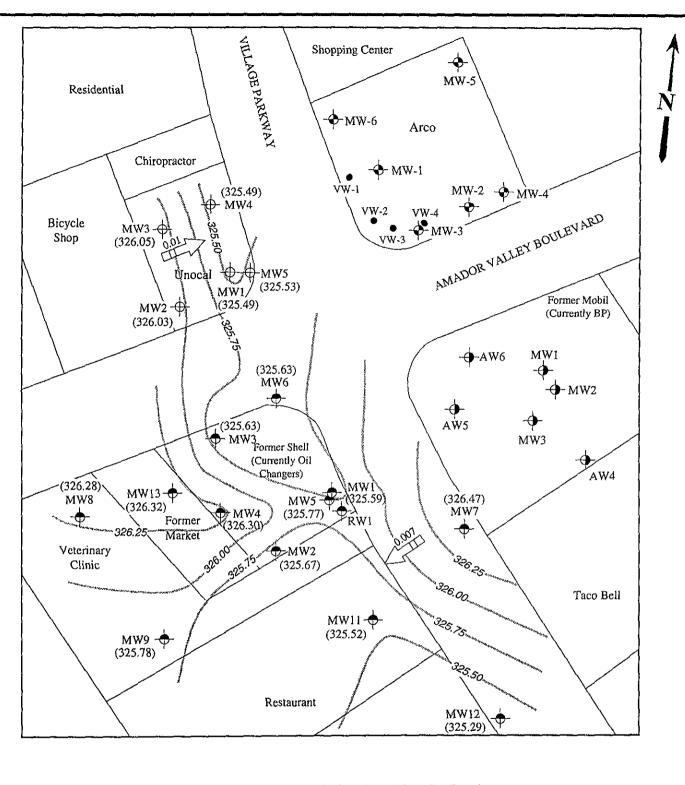


Base modified from 7.5 minute U.S.G.S. Dublin Quadrangle (photorevised 1980)





UNOCAL SERVICE STATION #5366 7375 AMADOR VALLEY BLVD. DUBLIN, CALIFORNIA LOCATION MAP



LEGEND

Monitoring well (Unocal)

Monitoring well (BP)

() Ground water elevation in feet above Mean Sea Level Direction of ground water flow with approximate hydraulic gradient

Contours of ground water elevation

200 100 Approx. scale feet

Monitoring well (Arco) Vapor extraction well (Arco)

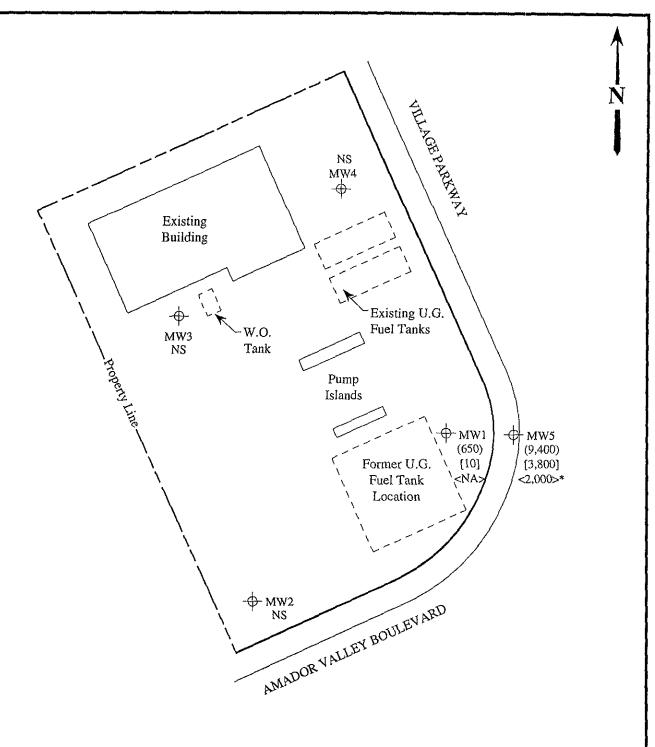
Monitoring well (Shell)

POTENTIOMETRIC SURFACE MAP FOR THE AUGUST 25, 1994 JOINT MONITORING EVENT



UNOCAL SERVICE STATION #5366 7375 AMADOR VALLEY BLVD. **DUBLIN, CALIFORNIA**

FIGURE

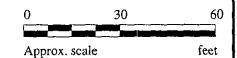


LEGEND

- → Monitoring well
- () Concentration of TPH as gasoline in μ g/L
- [] Concentration of benzene in µg/L
- < > Concentration of TPH as diesel in µg/L

NS = Not sampled, NA = Not analyzed

* The lab reported that the hydrocarbons detected did not appear to be diesel.



PETROLEUM HYDROCARBON CONCENTRATIONS IN GROUND WATER ON AUGUST 25, 1994



UNOCAL SERVICE STATION #5366 7375 AMADOR VALLEY BLVD. DUBLIN, CALIFORNIA

FIGURE

2



680 Chesapeake Drive 1900 Bates Avenue, Suite L 819 Striker Avenue, Suite 8

Redwood City, CA 94063 Concord, CA 94520 Sacramento, CA 95834

(415) 364-9600 (510) 686-9600 (916) 921-9600

FAX (415) 364-9233 FAX (510) 686-9689 FAX (916) 921-0100

MPDS Services 2401 Stanwell Dr., Ste. 400

Matrix Descript: Concord, CA 94520 Analysis Method: Attention: Avo Avedessian First Sample #:

Unocal #5366, 7375 Amador Valley Blvd., Client Project ID:

Water EPA 5030/8015/8020 Dublin

Sampled: Aug 25, 1994; Received: Aug 25, 1994

Reported: Sep 8, 1994

TOTAL PURGEABLE PETROLEUM HYDROCARBONS with BTEX DISTINCTION

408-1599

Sample Number	Sample Description	Purgeable Hydrocarbons μg/L	Benzene μg/Ľ	Toluene μg/L	Ethyl Benzene µg/L	Total Xylenes μg/L
408-1599	MW-1	650	10	1.6	7.7	2.1
408-1600	MW-5	9,400	3,800	ND	2,200	150

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





680 Chesapeake Drive 1900 Bates Avenue, Suite L 819 Striker Avenue, Suite 8 Sacramento, CA 95834

Redwood City, CA 94063 Concord, CA 94520

(415) 364-9600 (510) 686-9600 (916) 921-9600

FAX (415) 364-9233 FAX (510) 686-9689 FAX (916) 921-0100

and the second test. MPDS Services 2401 Stanwell Dr., Ste. 400 Concord, CA 94520 Attention: Avo Avedessian

Matrix Descript: Analysis Method:

Client Project ID: Unocal #5366, 7375 Amador Valley Blvd., Sampled: Water

EPA 5030/8015/8020

Dublin Received: Reported: Aug 25, 1994 Aug 25, 1994 Sep 8, 1994;

First Sample #: 408-1599 alikatika dinama terdina make maketakahar mengalah dinamentar dinah berada ang berada mengalah dinamen milik

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
408-1599	MW-1	Gasoline	2.0	9/1/94	HP-4	73
408-1600	MW-5	Gasoline	20	8/31/94	HP-2	126

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager





680 Chesapeake Drive 1900 Bates Avenue, Suite L 819 Striker Avenue, Suite 8 Sacramento, CA 95834

Redwood City, CA 94063 Concord, CA 94520

(415) 364-9600 (510) 686-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 686-9689 FAX (916) 921-0100

the graduate following the wife out to MPDS Services

2401 Stanwell Dr., Ste. 400 Concord, CA 94520 Attention: Avo Avedessian Client Project ID: Sample Matrix:

Analysis Method:

First Sample #:

Unocal #5366, 7375 Amador Valley Blvd.,

Water

ээ бар эхэрэг Хүрэг байн нэг барын бүрэг бүрүү бүрэг борг бар хүрэг бар барын бар нэгүр нэгүү бүрүг бүрэг бүрүү

EPA 3510/3520/8015

Sampled: Received: Dublin

Aug 25, 1994 Aug 25, 1994

Reported: Sep 8, 1994

TOTAL EXTRACTABLE PETROLEUM HYDROCARBONS

408-1600

Analyte	Reporting Limit μg/L	Sample I.D. 408-1600 MW-5*	
Extractable Hydrocarbons	50	2,000	
Chromatogram Pa	ttern:	Unidentified Hydrocarbons <c14< td=""><td></td></c14<>	

Quality Control Data

Report Limit Multiplication Factor:

1.0

Date Extracted:

8/30/94

Date Analyzed:

9/3/94

Instrument Identification:

HP-3A

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

Please Note:

Signature on File

Alan B. Kemp **Project Manager** * "Unidentified Hydrocarbons < C14" are probably gasoline.





680 Chesapeake Drive 1900 Bates Avenue, Suite L 819 Striker Avenue, Suite 8

Redwood City, CA 94063 Concord, CA 94520 Sacramento, CA 95834 (415) 364-9600 (510) 686-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 686-9689 FAX (916) 921-0100

MPDS Services

2401 Stanwell Dr., Ste. 400 Concord, CA 94520

Attention: Avo Avedessian

Client Project ID: Unocal #5366, 7375 Amador Valley Blvd., Dublin

Matrix: Liquid

QC Sample Group: 4081599-600

Reported:

Sep 8, 1994

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	Diesel	······································
			Benzene	•		
			501120110		EPA	
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	8015 Mod.	
Analyst:	J. Fontecha	J. Fontecha	J. Fontecha	J. Fontecha	K.V.S.	
MS/MSD						
Batch#:	4081669	4081669	4081669	4081669	BLK083094	
Date Prepared:	8/31/94	8/31/94	8/31/94	8/31/94	8/30/94	
Date Analyzed:	8/31/94	8/31/94	8/31/94	8/31/94	9/1/94	
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	HP-3A	
Conc. Spiked:	20 μg/ L	20 μg/L	20 μg/L	$60\mu\mathrm{g/L}$	$300\mu\mathrm{g/L}$	
Matrix Spike						
% Recovery:	100	105	110	110	94	
Matrix Spike						
Duplicate %						
Recovery:	110	120	130	133	96	
Dolotino %						
Relative %	0.5	40	0.0	40	0.4	
Difference:	9.5	13	8.3	19	2.1	

LCS Batch#:	1LCS083194	1LCS083194	1LCS083194	1LCS083194	ELK083094		
Date Prepared:	8/31/94	8/31/94	8/31/94	8/31/94	8/30/94		
Date Analyzed:	8/31/94	8/31/94	8/31/94	8/31/94	9/1/94		
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	HP-3A		
LCS % Recovery:	100	105	112	112	94		
% Recovery Control Limits:	71-133	72-128	72-130	71-120	28-122	 	

Please Note:

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B. Kemp Project Manager 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.





680 Chesapeake Drive 1900 Bates Avenue, Suite L 819 Striker Avenue, Suite 8

Redwood City, CA 94063 Concord, CA 94520 Sacramento, CA 95834

(415) 364-9600 (510) 686-9600 (916) 921-9600 FAX (415) 364-9233 FAX (510) 686-9689 FAX (916) 921-0100

MPDS Services

2401 Stanwell Dr., Ste. 400

Concord, CA 94520 Attention: Avo Avedessian Client Project ID:

Matrix:

Unocal #5366, 7375 Amador Valley Blvd., Dublin

Liquid

QC Sample Group: 4081599-600 COLUMN TO THE PROPERTY AND PROPERTY over eligibilitza i malitur aktere trimatzinia, pakatza sigi bere egib otzazia a produkta aziritet

Reported:

QUALITY CONTROL DATA REPORT

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	
			Benzene		
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	
Analyst:	J. Fontecha	J. Fontecha	J. Fontecha	J. Fontecha	
MS/MSD					
Batch#:	4081642	4081642	4081642	4081642	
Date Prepared:	9/1/94	9/1/94	9/1/94	9/1/94	
Date Analyzed:	9/1/94	9/1/94	9/1/94	9/1/94	
Instrument I.D.#:	HP-4	HP-4	HP-4	H P-4	
Conc. Spiked:	20 μg/L	20 μg/L	20 μg/ L	60 μg/L	
Matrix Spike					
% Recovery:	80	95	95	102	
Matrix Spike					
Duplicate %					
Recovery:	85	95	95	102	
Relative %					
Difference:	6.1	0.0	0.0	0.0	

LCS Batch#:	2LCS090194	2LCS090194	2LCS090194	2LCS090194
Date Prepared:	9/1/94	9/1/94	9/1/94	9/1/94
Date Analyzed:	9/1/94	9/1/94	9/1/94	9/1/94
Instrument I.D.#:	HP-4	HP-4	HP-4	HP-4
LCS %				
Recovery:	80	95	100	102
% Recovery	<u> </u>			
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.



M P D S Services, Inc.

2401 Stanwell Drive, Suite 400, Concord, CA 94520 Tel: (510) 602-6120 Fax: (510) 689-1918

CHAIN OF CUSTODY

SAMPLER STEVE BALIAN WITNESSING AGENCY			UNOCAL SIS # 5366 CITY: DUBLIN					ANALYSES REQUESTED							TURN AROUND TIME:	
			ADDRESS: 7375 AMADOR VALLEY BILL			TPH-GAS BTEX	TPH-DIESEL		0	i 				REGULAR		
SAMPLE ID NO.	DATE	TIME	WATER	GRAB	СОМР	NO. OF CONT.	SAMPLING LOCATION	TPH BTE	TPH	100	8010			•		REMARKS
MW_ 1	8-25-94	11:10	X	X		2-V	WELL	X								4081599本日
MW-5	".	12:20	X	X		2-V 1-A	- 11	X	X							4081600
																1
. •																
						*	Ĺ									
							'									
				THE FOLLOWING MUST BE COMPLETED BY THE LABORATORY ACCEPTING SAMPLES FOR ANALYSES:												
RELIM	IQUISHED BY:	8-25	94	ATE/TII <i>3 </i>	ME 4.75	RECEIV RA Kalloy ISIGNATURE)	ED BY: 8/25/94 1:12	1. HAVE	ALL SAMPI	LES RECEIV	/ED FOR AN	ialysis be Ues		ON ICE?		
(SIGNATURE)				-		(SIGNATURE)		2. WILL S	AMPLES R	emain ref	RIGERATEI	ONTIL AN	IALYZED?			
(SIGNATURE)				(SIGNATURE)			3. DID ANY SAMPLES RECEIVED FOR ANALYSIS HAVE HEAD SPACE?									
(SIGNATURE)			; ,	((SIGNATURE)			4. WERE SAMPLES IN APPROPRIATE CONTAINERS AND PROPERLY PACKAGED?								
[SIGNATURE] (SIG					(SIGNATURE)		SIGNATURE: TITLE: DATE: PLAN YELLEY Scraple Control 8/25/94									