



**SVLG**

**SILICON VALLEY LAW GROUP**

A LAW CORPORATION

Jeffrey S. Lawson

[jsl@svlg.com](mailto:jsl@svlg.com)

February 13, 2004

**Via Facsimile & U.S. Mail**

Alameda County  
FEB 20 2004  
Environmental Health

Donna L. Drogos  
LOP Program Manager  
Environmental Health Services  
Environmental Protection  
1131 Harbor Bay Parkway, Ste. 250  
Alameda CA 94502-6577

Re: Sunol Tree Gas Station: 3004 Andrade Road, Sunol, CA  
Fuel Leak Case No.: RO0002448  
Treatment System Test of January 27, 2004

Dear Ms. Drogos:

I am pleased to present the analytical sampling data of the treatment system installed at the T-Bear Ranch in accordance with paragraph 4 of your letter of October 31, 2003. Pursuant to your directive, Sunol Tree Gas Station was to collect water samples from the influent to vessel one, between the vessels, and the final discharge point every three weeks. Attached to this letter are the Sequoia Analytical results as Exhibit 1; a diagram of the system as Exhibit 2; and a photograph of the system as Exhibit 3.

The next test will take place on Tuesday, February 17, 2004 between 10 a.m. and 10:30 a.m.

Your Department's cooperation with the Sunol Tree Gas Station is appreciated.

Very truly yours,  
Silicon Valley Law Group



JEFFREY S. LAWSON

JSL/lt

Enclosures: Exhibit 1 – Sequoia Analytical Results for 1/27/04  
Exhibit 2 – Diagram  
Exhibit 3 – Photograph

Cc: Pat Hoban  
Murray Kelsoe



**Sequoia  
Analytical**

885 Jarvis Drive  
Morgan Hill, CA 95037  
(408) 776-9600  
FAX (408) 782-6308  
www.sequoialabs.com

**Alameda County**

February 10, 2004

FEB 20 2004

Murray Kelson  
Murray Kelson  
PO Box 176  
Alamo, CA 94507

**Environmental Health**

RE: 3004 Andrade Road, Sunol  
Work Order: MNA0866

Enclosed are the results of analyses for samples received by the laboratory on 01/27/04. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Leticia Reyes  
Project Manager

CA ELAP Certificate Number 1210





# Sequoia Analytical

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 www.sequoialabs.com

Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
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**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
INF	MNA0866-01	Water	01/27/04 13:20	01/27/04 14:55
MID	MNA0866-02	Water	01/27/04 13:23	01/27/04 14:55
EFF	MNA0866-03	Water	01/27/04 13:26	01/27/04 14:55





# Sequoia Analytical

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FAX (408) 782-6308  
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Murray Kelsoe  
PO Box 176  
Alamo CA, 94507

Project: 3004 Andrade Road, Sunol  
Project Number: -  
Project Manager: Murray Kelsoe

MNA0866  
Reported:  
02/10/04 12:32

## Volatile Organic Compounds by EPA Method 8260B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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INF (MNA0866-01) Water Sampled: 01/27/04 13:20 Received: 01/27/04 14:55

Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4 103 % 78-129 " " " "

MID (MNA0866-02) Water Sampled: 01/27/04 13:23 Received: 01/27/04 14:55

Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	0.63	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4 101 % 78-129 " " " "





# Sequoia Analytical

885 Jarvis Drive  
Morgan Hill, CA 95037  
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FAX (408) 782-6308  
www.sequoialabs.com

Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>MID (MNA0866-02RE1) Water</b> Sampled: 01/27/04 13:23 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B09004	02/09/04	02/09/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	0.66	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4 106% 78-129 " " " "

<b>EFF (MNA0866-03) Water</b> Sampled: 01/27/04 13:26 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4 101% 78-129 " " " "





# Sequoia Analytical

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Murray Kelsoe PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoe	MNA0866 Reported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4B06056 - EPA 5030B P/T**

**Blank (4B06056-BLK1)**

Prepared: 02/06/04 Analyzed: 02/07/04

Ethanol	ND	100	ug/l							
tert-Butyl alcohol	ND	20	"							
Methyl tert-butyl ether	ND	0.50	"							
Di-isopropyl ether	ND	0.50	"							
Ethyl tert-butyl ether	ND	0.50	"							
tert-Amyl methyl ether	ND	0.50	"							
1,2-Dichloroethane	ND	0.50	"							
1,2-Dibromoethane (EDB)	ND	0.50	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
Xylenes (total)	ND	0.50	"							
Gasoline Range Organics	ND	50	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	4.99		"	5.00		99.8	78-129			

**Laboratory Control Sample (4B06056-BS1)**

Prepared & Analyzed: 02/06/04

Methyl tert-butyl ether	9.62	0.50	ug/l	10.0		96.2	63-137			
Benzene	8.89	0.50	"	10.0		88.9	69-124			
Toluene	9.50	0.50	"	10.0		95.0	78-129			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	4.92		"	5.00		98.4	78-129			

**Laboratory Control Sample (4B06056-BS2)**

Prepared: 02/06/04 Analyzed: 02/07/04

Methyl tert-butyl ether	7.99	0.50	ug/l	9.92		80.5	63-137			
Benzene	4.70	0.50	"	6.40		73.4	69-124			
Toluene	31.2	0.50	"	29.7		105	78-129			
Gasoline Range Organics	389	50	"	440		88.4	70-124			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	4.96		"	5.00		99.2	78-129			





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Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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### Batch 4B06056 - EPA 5030B P/T

Laboratory Control Sample Dup (4B06056-BSD1)				Prepared: 02/06/04 Analyzed: 02/07/04						
Methyl tert-butyl ether	10.2	0.50	ug/l	10.0		102	63-137	5.85	20	
Benzene	9.36	0.50	"	10.0		93.6	69-124	5.15	20	
Toluene	9.95	0.50	"	10.0		99.5	78-129	4.63	20	
Surrogate: 1,2-Dichloroethane-d4	5.05		"	5.00		101	78-129			

Laboratory Control Sample Dup (4B06056-BSD2)				Prepared: 02/06/04 Analyzed: 02/07/04						
Methyl tert-butyl ether	8.35	0.50	ug/l	9.92		84.2	63-137	4.41	20	
Benzene	4.84	0.50	"	6.40		75.6	69-124	2.94	20	
Toluene	32.3	0.50	"	29.7		109	78-129	3.46	20	
Gasoline Range Organics	390	50	"	440		88.6	70-124	0.257	20	
Surrogate: 1,2-Dichloroethane-d4	4.97		"	5.00		99.4	78-129			

### Batch 4B09004 - EPA 5030B P/T

Blank (4B09004-BLK1)				Prepared & Analyzed: 02/09/04						
Ethanol	ND	100	ug/l							
tert-Butyl alcohol	ND	20	"							
Methyl tert-butyl ether	ND	0.50	"							
Di-isopropyl ether	ND	0.50	"							
Ethyl tert-butyl ether	ND	0.50	"							
tert-Amyl methyl ether	ND	0.50	"							
1,2-Dichloroethane	ND	0.50	"							
1,2-Dibromoethane (EDB)	ND	0.50	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
Xylenes (total)	ND	0.50	"							
Gasoline Range Organics	ND	50	"							
Surrogate: 1,2-Dichloroethane-d4	5.69		"	5.00		114	78-129			





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Murray Kelsee PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsee	MNA0866 Reported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 4B09004 - EPA 5030B P/T</b>										
<b>Laboratory Control Sample (4B09004-BS1)</b> Prepared & Analyzed: 02/09/04										
Methyl tert-butyl ether	10.3	0.50	ug/l	10.0		103	63-137			
Benzene	9.64	0.50	"	10.0		96.4	69-124			
Toluene	9.56	0.50	"	10.0		95.6	78-129			
Surrogate: 1,2-Dichloroethane-d4	5.23		"	5.00		105	78-129			
<b>Laboratory Control Sample (4B09004-BS2)</b> Prepared & Analyzed: 02/09/04										
Gasoline Range Organics	382	50	ug/l	440		86.8	70-124			
Surrogate: 1,2-Dichloroethane-d4	5.27		"	5.00		105	78-129			
<b>Laboratory Control Sample Dup (4B09004-BSD1)</b> Prepared & Analyzed: 02/09/04										
Methyl tert-butyl ether	10.8	0.50	ug/l	10.0		108	63-137	4.74	20	
Benzene	10.0	0.50	"	10.0		100	69-124	3.67	20	
Toluene	9.98	0.50	"	10.0		99.8	78-129	4.30	20	
Surrogate: 1,2-Dichloroethane-d4	5.17		"	5.00		103	78-129			
<b>Laboratory Control Sample Dup (4B09004-BSD2)</b> Prepared & Analyzed: 02/09/04										
Gasoline Range Organics	412	50	ug/l	440		93.6	70-124	7.56	20	
Surrogate: 1,2-Dichloroethane-d4	5.46		"	5.00		109	78-129			







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Murray Kelsoc  
PO Box 176  
Alamo CA, 94507

Project: 3004 Andrade Road, Sunol  
Project Number: -  
Project Manager: Murray Kelsoc

MNA0866  
Reported:  
02/10/04 12:32

### Notes and Definitions

- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

et

f



# SEQUOIA ANALYTICAL CHAIN OF CUSTODY

- 885 Jarvis Drive • Morgan Hill, CA 95037 • (408) 776-9600 • FAX (408) 782-6308
- 1455 N. McDowell Blvd, Suite D. • Petaluma, CA 94954 • (707) 792-1865 • FAX (707) 792-0342
- 819 Striker Ave., Suite 8 • Sacramento, CA 95834 • (916) 921-9600 • FAX (916) 921-0100
- 404 N. Wiget Lane • Walnut Creek, CA 94598 • (925) 988-9600 • FAX (925) 988-9673

NO. 535

Company Name: Murray Kelsae Project: 3004 Andrade Road, Sona  
 Mailing Address: 3004 Andrade Road Billing Address (if different):  
 City: Sona State: CA Zip Code: 94586  
 Telephone: 925-862-2288 Fax #: P.O. #:  
 Report To: E-mail Address: QC Data:  Level II (standard)  Level III  Level IV  
 Sampler: Date / Time Results Required: Sequoia's Work Order # MNK0966

- Turnaround Time:
- 10-15 Working Days (Standard TAT)
  - 7 Working Days
  - 5 Working Days
  - 72 Hours
  - 48 Hours
  - 24 Hours
  - 2-8 Hours

- MANDATORY:**
- SDWA (Drinking Water)
  - CWA (Waste Water)
  - RCRA (Hazardous Waste)
  - Other

ANALYSES REQUESTED (Please provide method)

Client Sample I.D.	Date / Time Sampled	Matrix Desc.	# of Cont.	Container Type	Sequoia's Sample #	TPH-G	TPH-600K	BTEX, MIBX	THM, THM5	APP	Comments / Temp. (if required)
1. <u>IMPP</u>	<u>1/27/04</u> <u>1320</u>		<u>3</u>		<u>01</u>						
2. <u>Mid</u>	<u>1/27/04</u> <u>1323</u>		<u>3</u>		<u>02</u>						
3. <u>EFF</u>	<u>1/27/04</u> <u>1324</u>		<u>3</u>		<u>03</u>						
4.											
5.											
6.											
7.											
8.											
9.											
10.											

SAMPLING

Relinquished by / Co.: [Signature] Received by / Co.: [Signature] Date / Time / Temp.: 1/27/04 - 1455  
 Relinquished by / Co.: Received by / Co.: Date / Time / Temp.:  
 Relinquished by / Co.: Received by / Co.: Date / Time / Temp.:  
 Relinquished by / Co.: Received by / Co.: Date / Time / Temp.:

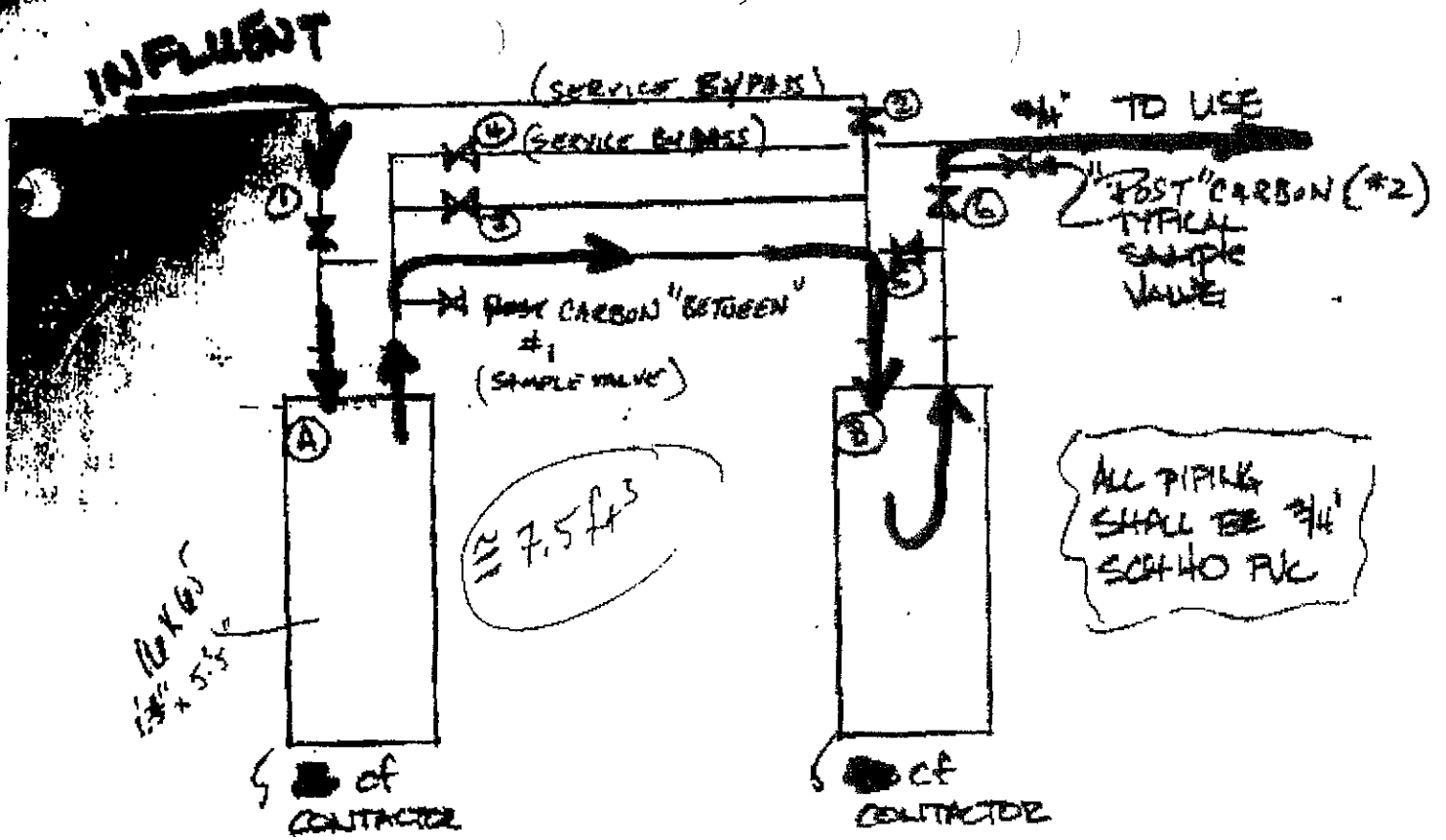
Were Samples Received in Good Condition?  Yes  No Samples on Ice?  Yes  No Method of Shipment: 580-MW Page 1 of 1

FEB. 10. 2004 5:23PM

White: Sequoia

Yellow: Sequoia

Pink: Client



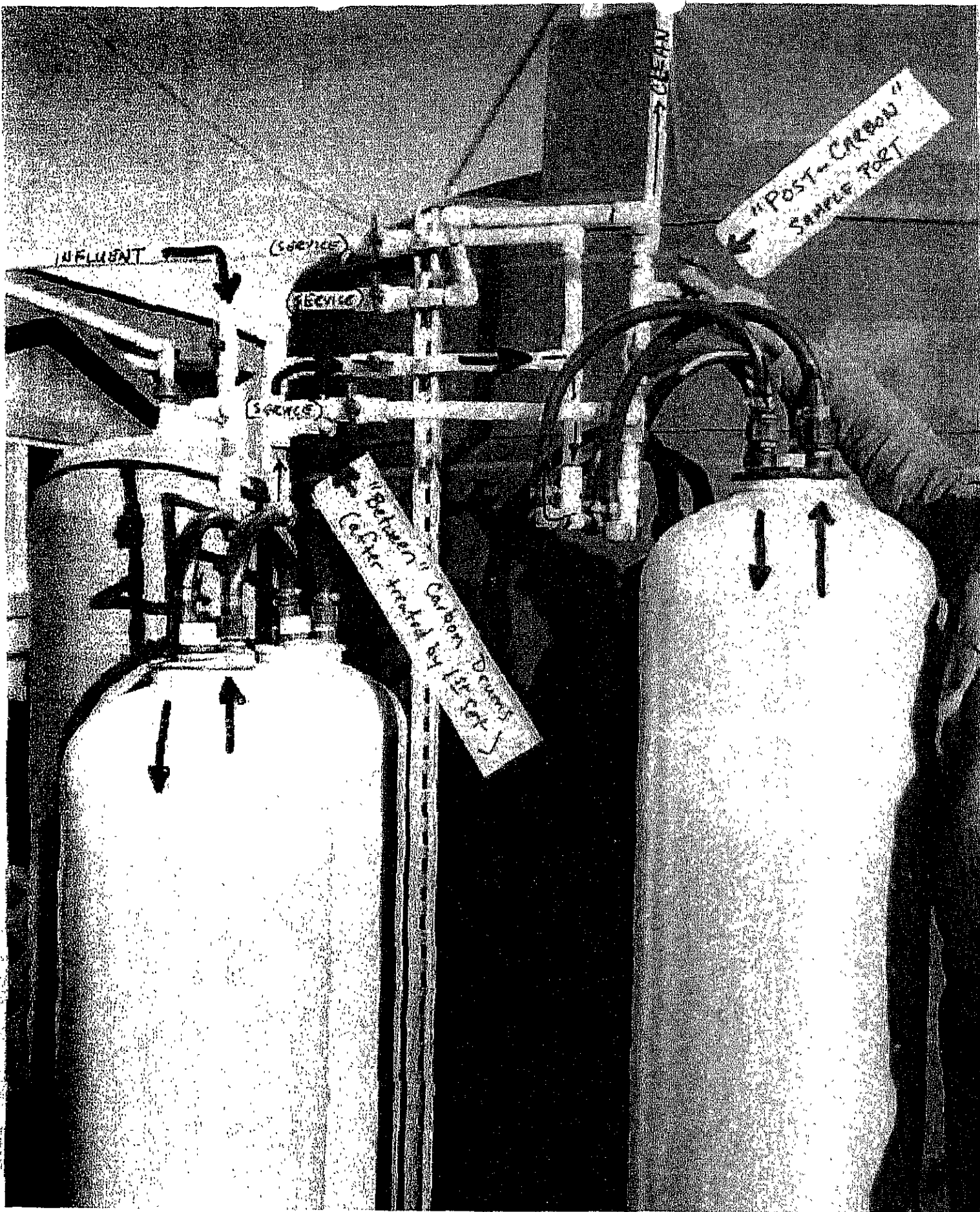
NOTES

FILL EACH CONTACTOR WITH ~~of~~ of MILLS OF ~~QUALITY FILTER MEDIA FOR EACH CONTACTOR~~

SCENARIO	VALVE POSITIONS					
	1	2	3	4	5	6
1. NORMAL, THRU (1), THEN (2)	0	X	0	X	X	0
2. SERVICE (BYPASS) (4)	X	0	X	X	X	0
3. THRU (2), THEN THRU (1)	X	0	X	0	0	X
4. SERVICE (BYPASS) (3)	0	X	X	0	X	X

<p>ENGR</p> <p>CHECK</p> <p>Page 2 of 2</p>	<p><i>A. Layan</i></p>	<p><i>7/10/20</i></p>



**SILICON VALLEY LAW GROUP**  
A LAW CORPORATION

PO 2448

152 NORTH THIRD STREET  
SUITE 900  
SAN JOSE, CA 95112

TELEPHONE: (408) 288-8100  
FACSIMILE: (408) 288-1400  
www.svlg.com

**FACSIMILE COVER SHEET**

**DATE:** February 13, 2004  
**TO:** Scott Seery  
**FROM:** Lisa Tornquist, Paralegal to Jeff Lawson  
**RE:** Fuel Leak Case No. R02448/Sunol Tree Gas Station  
**FACSIMILE NO.:** 510-337-9335 **TELEPHONE NO.:** 510-567-6783

Number of pages including Facsimile Cover Sheet: 12

**COMMENTS:** Please refer to the attached letter of today's date.

**PRIVILEGED AND CONFIDENTIAL** information intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify this office immediately by telephone and return the original message to this office at the above address via U.S. Mail.



# Sequoia Analytical

1900 JARVIS LANE  
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www.sequoialabs.com

Murray Kelsoe PO Box 176 Alamo CA, 94507	Project: 5004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoe	MNA0866 Reported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>INF (MNA0866-01) Water</b> Sampled: 01/27/04 13:20 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	"
Methyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	"
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	"
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	"
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	"
Benzene	ND	0.50	"	"	"	"	"	"	"
Toluene	ND	0.50	"	"	"	"	"	"	"
Ethylbenzene	ND	0.50	"	"	"	"	"	"	"
Xylenes (total)	ND	0.50	"	"	"	"	"	"	"
Gasoline Range Organics	ND	50	"	"	"	"	"	"	"
<i>Surrogate: 1,2-Dichloroethane-d4</i>		103 %	78-129						
<b>MID (MNA0866-02) Water</b> Sampled: 01/27/04 13:23 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	"
* Methyl tert-butyl ether	0.63	0.50	"	"	"	"	"	"	"
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	"
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	"
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	"
Benzene	ND	0.50	"	"	"	"	"	"	"
Toluene	ND	0.50	"	"	"	"	"	"	"
Ethylbenzene	ND	0.50	"	"	"	"	"	"	"
Xylenes (total)	ND	0.50	"	"	"	"	"	"	"
Gasoline Range Organics	ND	50	"	"	"	"	"	"	"
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	78-129						

Sequoia Analytical - Morgan Hill

The results in this report apply to the samples analyzed in accordance with the chain of custody document. Unless otherwise stated, results are reported on a wet weight basis. This analytical report must be reproduced in its entirety.



# Sequoia Analytical

555 Jarvis Drive  
Morgan Hill, CA 95037  
(408) 776-5600  
FAX (408) 782-6908  
www.sequoiainst.com

Murray Kelson PO Box 176 Alamo CA, 94507	Project: 5004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelson	MNA0866 Reported: 02/10/04 12:32
--	--	--

## Volatile Organic Compounds by EPA Method 8260B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**MID (MNA0866-02RE1) Water** Sampled: 01/27/04 13:23 Received: 01/27/04 14:55

Ethanol	ND	100	ug/l	1	4B09004	02/09/04	02/09/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
* Methyl tert-butyl ether	0.66	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

*Surrogate: 1,2-Dichloroethane-d4* 106% 78-129

**EEB (MNA0866-03) Water** Sampled: 01/27/04 13:26 Received: 01/27/04 14:55

Ethanol	ND	100	ug/l	1	4E06055	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

*Surrogate: 1,2-Dichloroethane-d4* 101% 78-129

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

202 JAVIA DRIVE  
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(408) 776-9600  
FAX (408) 782-6308  
www.sequoialabs.com

Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
--	--	--

## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
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**Batch 4B06056 - EPA 5030B P/T**

Prepared: 02/06/04 Analyzed: 02/07/04

**Blank (4B06056-BLK1)**

Ethanol	ND	100	ug/l							
tert-Butyl alcohol	ND	20	"							
Methyl tert-butyl ether	ND	0.50	"							
Diisopropyl ether	ND	0.50	"							
Ethyl tert-butyl ether	ND	0.50	"							
tert-Amyl methyl ether	ND	0.50	"							
1,2-Dichloroethane	ND	0.50	"							
1,2-Dibromoethane (EDB)	ND	0.50	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
Xylenes (total)	ND	0.50	"							
Gasoline Range Organics	ND	50	"							
<i>Surrogate: 1,2-Dichloroethane-d4</i>	4.99		"	5.00		99.8	78-129			

**Laboratory Control Sample (4B06056-BS1)**

Prepared & Analyzed: 02/06/04

Methyl tert-butyl ether	9.62	0.50	ug/l	10.0		96.2	63-137			
Benzene	8.89	0.50	"	10.0		88.9	69-124			
Toluene	9.50	0.50	"	10.0		95.0	78-129			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	4.92		"	5.00		98.4	78-129			

**Laboratory Control Sample (4B06056-BS2)**

Prepared: 02/06/04 Analyzed: 02/07/04

Methyl tert-butyl ether	7.99	0.50	ug/l	9.92		80.5	63-137			
Benzene	4.70	0.50	"	6.40		73.4	69-124			
Toluene	31.2	0.50	"	29.7		105	78-129			
Gasoline Range Organics	389	50	"	440		88.4	70-124			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	4.96		"	5.00		99.3	78-129			

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

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 FAX (408) 782-6208  
 www.sequoialabs.com

Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
--	--	--

## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4B06056 - EPA 5030B P/T**

Laboratory Control Sample Dup (4B06056-BSD1)		Prepared: 02/06/04 Analyzed: 02/07/04								
Methyl tert-butyl ether	10.2	0.50	ug/l	10.0		102	63-137	5.85	20	
Benzene	9.36	0.50	"	10.0		93.6	69-124	5.15	20	
Toluene	9.95	0.50	"	10.0		99.5	78-129	4.63	20	
Surrogate: 1,2-Dichloroethane-d4	5.05		"	5.00		101	78-129			

Laboratory Control Sample Dup (4B06056-BSD2)		Prepared: 02/06/04 Analyzed: 02/07/04								
Methyl tert-butyl ether	8.35	0.50	ug/l	9.92		84.2	63-137	4.41	20	
Benzene	4.84	0.50	"	6.40		75.6	69-124	2.94	20	
Toluene	32.3	0.50	"	29.7		109	78-129	3.46	20	
Gasoline Range Organics	390	50	"	440		88.6	70-124	0.257	20	
Surrogate: 1,2-Dichloroethane-d4	4.97		"	5.00		99.4	78-129			

**Batch 4B09004 - EPA 5030B P/T**

Blank (4B09004-BLK1)		Prepared & Analyzed: 02/09/04								
Ethanol	ND	100	ug/l							
tert-Butyl alcohol	ND	20	"							
Methyl tert-butyl ether	ND	0.50	"							
Di-isopropyl ether	ND	0.50	"							
Ethyl tert-butyl ether	ND	0.50	"							
tert-Butyl methyl ether	ND	0.50	"							
1,2-Dichloroethane	ND	0.50	"							
1,2-Dibromoethane (EDB)	ND	0.50	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
Xylenes (total)	ND	0.50	"							
Gasoline Range Organics	ND	50	"							
Surrogate: 1,2-Dichloroethane-d4	5.69		"	5.00		114	78-129			

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

Morgan Hill, CA 95037  
 (408) 776-6600  
 FAX (408) 782-6308  
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Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
--	--	--

## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 4B09004 - EPA 5030B P/T**

Prepared & Analyzed: 02/09/04										
<b>Laboratory Control Sample (4B09004-BS1)</b>										
Methyl tert-butyl ether	10.3	0.50	ug/l	10.0		103	63-127			
Benzene	9.64	0.50	"	10.0		96.4	69-124			
Toluene	9.56	0.50	"	10.0		95.6	78-129			
Surrogate: 1,2-Dichloroethane-d4	5.23		"	5.00		105	78-129			

Prepared & Analyzed: 02/09/04										
<b>Laboratory Control Sample (4B09004-BS2)</b>										
Gasoline Range Organics	382	50	ug/l	440		86.8	70-124			
Surrogate: 1,2-Dichloroethane-d4	5.27		"	5.00		105	78-129			

Prepared & Analyzed: 02/09/04										
<b>Laboratory Control Sample Dup (4B09004-BSD1)</b>										
Methyl tert-butyl ether	10.8	0.50	ug/l	10.0		103	63-137	4.74	20	
Benzene	10.0	0.50	"	10.0		100	69-124	3.67	20	
Toluene	9.98	0.50	"	10.0		99.8	78-129	4.90	20	
Surrogate: 1,2-Dichloroethane-d4	5.17		"	5.00		103	78-129			

Prepared & Analyzed: 02/09/04										
<b>Laboratory Control Sample Dup (4B09004-BSD2)</b>										
Gasoline Range Organics	412	50	ug/l	440		93.6	70-124	7.56	20	
Surrogate: 1,2-Dichloroethane-d4	5.06		"	5.00		109	78-129			

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

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Murray Kelson  
PO Box 176  
Alamo CA, 94507

Project: 3004 Andrade Road, Sunol  
Project Number: -  
Project Manager: Murray Kelson

MNA0866  
Reported:  
02/10/04 12:32

### Notes and Definitions

- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

Sequoia Analytical - Morgan Hill

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. Unless otherwise stated, results are reported on a wet weight basis. This analytical report must be reproduced in its entirety.*



# SEQUOIA ANALYTICAL CHAIN OF CUSTODY

- 885 Jarvis Drive • Morgan Hill, CA 95037 • (408) 776-9800 • FAX (408) 782-8308
- 1465 N. McDowell Blvd, Suite D. • Petaluma, CA 94954 • (707) 792-1865 • FAX (707) 792-0342
- 819 Striker Ave., Suite 8 • Sacramento, CA 95834 • (916) 921-9600 • FAX (916) 921-0100
- 404 N. Wiget Lane • Walnut Creek, CA 94598 • (925) 988-9600 • FAX (925) 988-9673

F-241  
P. 011/013  
T-570

Company Name: Murray Kelsae Project: 3004 Andrade Road, Sunol  
 Mailing Address: 3004 Andrade Road Billing Address (if different):  
 City: Sunol State: CA Zip Code: 94586  
 Telephone: 925-862-2288 Fax #: \_\_\_\_\_ P.O. #: \_\_\_\_\_  
 Report To: \_\_\_\_\_ E-mail Address: \_\_\_\_\_ QC Data:  Level II (standard)  Level III  Level IV  
 Date / Time Results Required: \_\_\_\_\_ Sequoia's Work Order #: MNA0966

Turnaround Time:  
 10-15 Working Days (Standard TAT)  
 7 Working Days  
 5 Working Days  
 72 Hours  
 48 Hours  
 24 Hours  
 2-8 Hours

- MANDATORY:**
- SDWA (Drinking Water)
  - CWA (Waste Water)
  - RCRA (Hazardous Waste)
  - Other

ANALYSES REQUESTED (Please provide method)

Client Sample I.D.	Date / Time Sampled	Matrix Desc.	# of Conf.	Container Type	Sequoia's Sample #	TPH-G	TPH-G/604	BTEX, MTBE	THM, MTBE	DBP	Comments/Temp. (if required)
1. <u>Tap</u>	<u>1/27/04</u> <u>1320</u>		<u>3</u>		<u>61</u>						
2. <u>Mid</u>	<u>1/27/04</u> <u>1323</u>		<u>3</u>		<u>62</u>						
3. <u>EFF</u>	<u>1/27/04</u> <u>1329</u>		<u>3</u>		<u>63</u>						
4.											
5.											
6.											
7.											
8.											
9.											
10.											

SAMPLING

Relinquished by / Co.: [Signature] Received by / Co.: [Signature] Date / Time / Temp.: 1/27/04 1955  
 Relinquished by / Co.: \_\_\_\_\_ Received by / Co.: \_\_\_\_\_ Date / Time / Temp.: \_\_\_\_\_  
 Relinquished by / Co.: \_\_\_\_\_ Received by / Co.: \_\_\_\_\_ Date / Time / Temp.: \_\_\_\_\_  
 Relinquished by / Co.: \_\_\_\_\_ Received by / Co.: \_\_\_\_\_ Date / Time / Temp.: \_\_\_\_\_

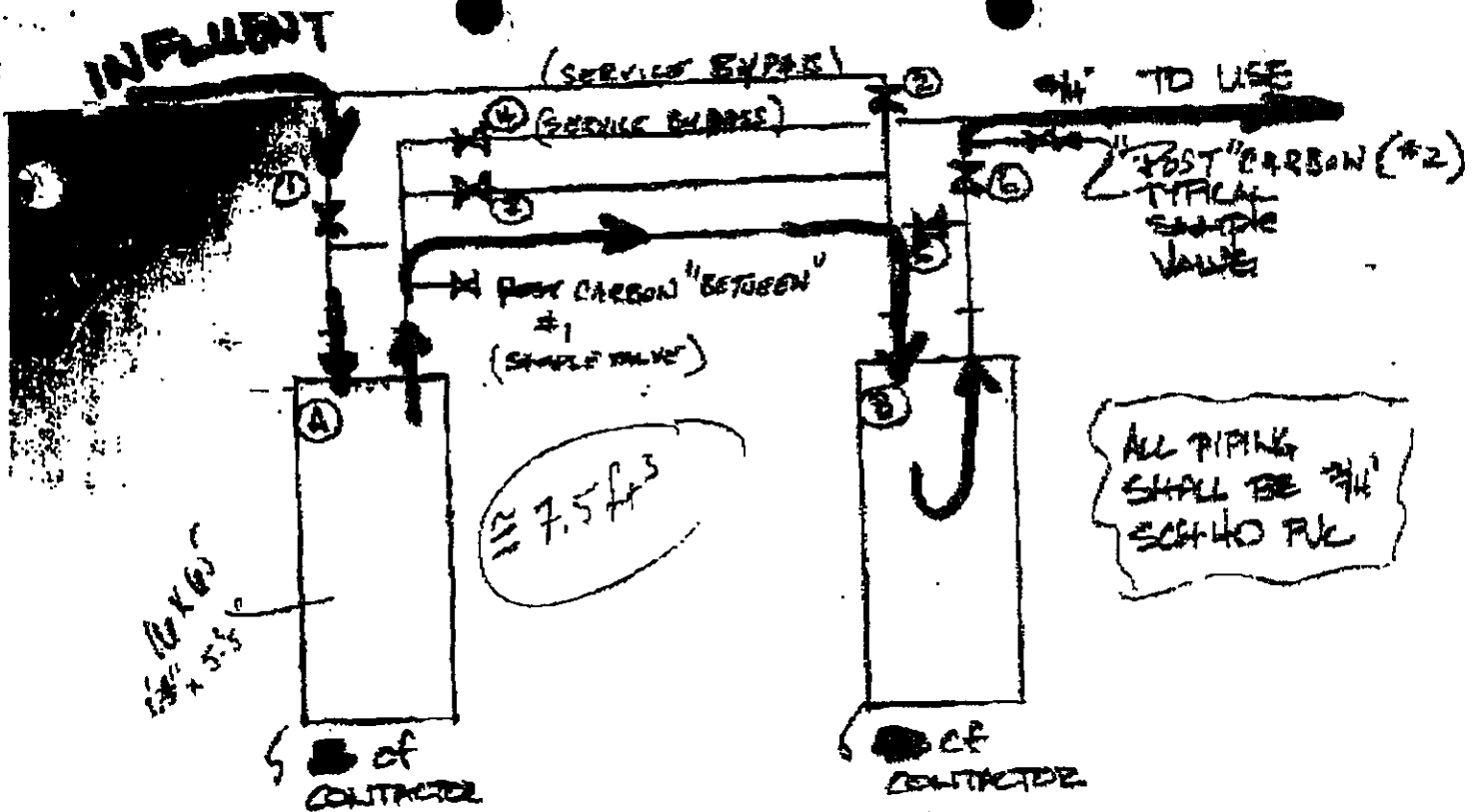
Are Samples Received in Good Condition?  Yes  No Samples on Ice?  Yes  No Method of Shipment: SUB-MIL Page 1 of 1

FROM-SILICON VALLEY LAW GROUP  
FEB-13-2004 05:07PM

White: Sequoia

Yellow: Sequoia

Pink: Client



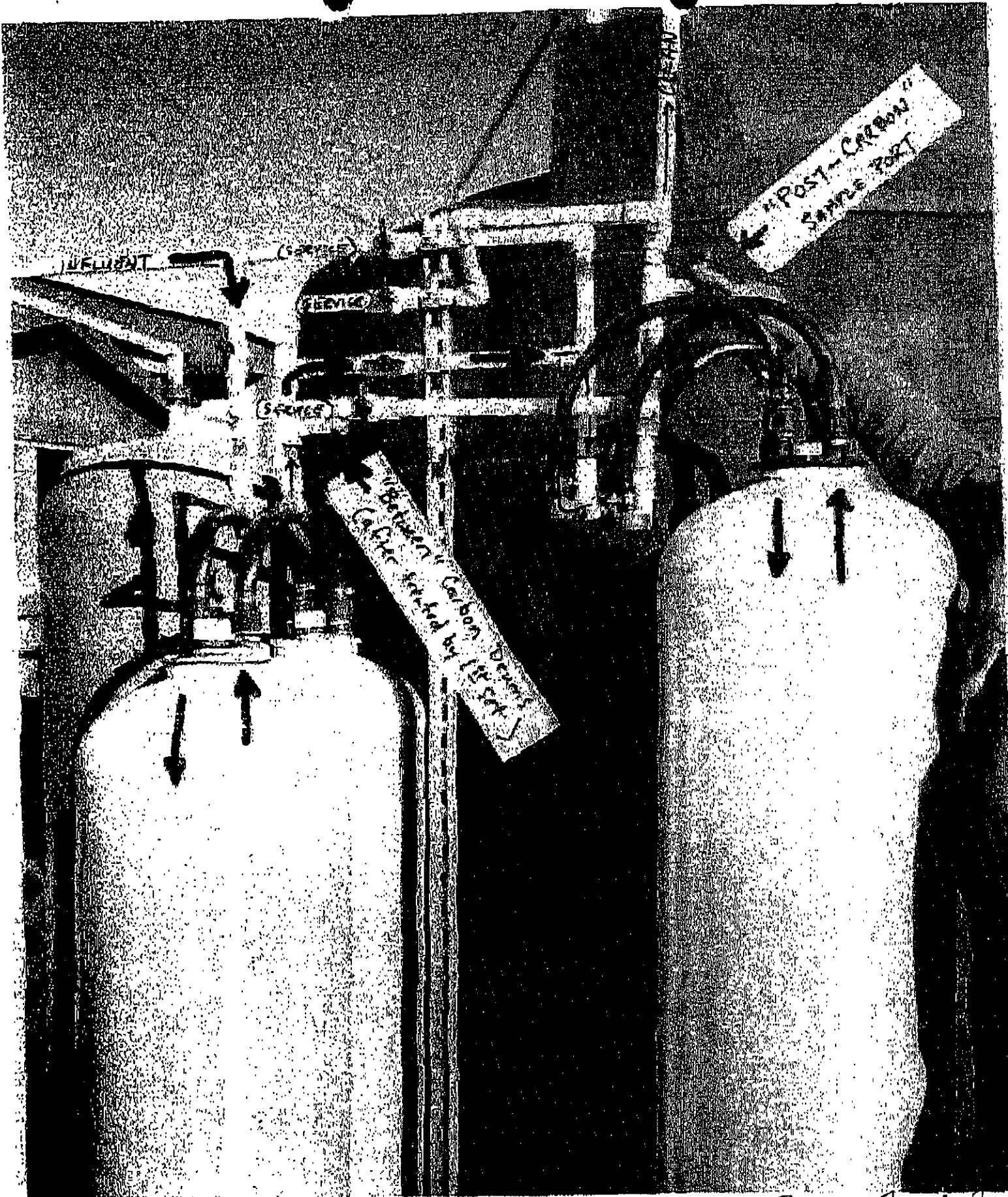
NOTES

FILL EACH CONTRACTOR WITH ~~OF~~ OF HILL OF ~~CONTRACTOR~~

SCENARIO	VALVE POSITIONS					
	1	2	3	4	5	6
1. NORMAL, THEN (A), THEN (B)	O	X	O	X	X	O
2. SERVICE (BYPASS) (A)	X	O	X	X	X	O
3. THEN (B), THEN THEN (A)	X	O	X	O	O	X
4. SERVICE (BYPASS) (B)	O	X	X	O	X	X

[REDACTED]	ENGR	A. [Signature]	7/10/00
	CHECK		
	Page 2 of 2		



**SILICON VALLEY LAW GROUP**  
A LAW CORPORATION

152 NORTH THIRD STREET  
SUITE 900  
SAN JOSE, CA 95112

TELEPHONE: (408) 286-6100  
FACSIMILE: (408) 286-1400  
www.svlg.com

**FACSIMILE COVER SHEET**

**DATE:** February 13, 2004  
**TO:** Donna L. Drogos  
**FROM:** Lisa Tornquist, Paralegal to Jeff Lawson  
**RE:** Fuel Leak Case No. R02448/Sunol Tree Gas Station  
**FACSIMILE NO.:** 510-337-9335 **TELEPHONE NO.:** 510-567-6700

Number of pages including Facsimile Cover Sheet: 12

**COMMENTS:** Please refer to the attached letter of today's date.

*I sent a copy to Scott Seery as well.*

**PRIVILEGED AND CONFIDENTIAL** information intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify this office immediately by telephone and return the original message to this office at the above address via U.S. Mail.

**SVLG****SILICON VALLEY LAW GROUP**

A LAW CORPORATION

Jeffrey S. Lawson

[jsl@svlg.com](mailto:jsl@svlg.com)

February 13, 2004

**Via Facsimile & U.S. Mail**

Donna L. Drogos  
LOP Program Manager  
Environmental Health Services  
Environmental Protection  
1131 Harbor Bay Parkway, Ste. 250  
Alameda CA 94502-6577

**Re: Sunol Tree Gas Station: 3004 Andrade Road, Sunol, CA  
Fuel Leak Case No.: RO0002448  
Treatment System Test of January 27, 2004**

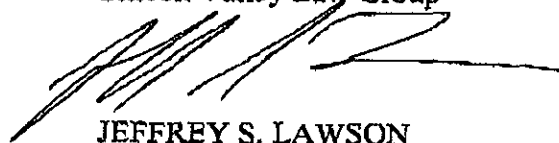
Dear Ms. Drogos:

I am pleased to present the analytical sampling data of the treatment system installed at the T-Bear Ranch in accordance with paragraph 4 of your letter of October 31, 2003. Pursuant to your directive, Sunol Tree Gas Station was to collect water samples from the influent to vessel one, between the vessels, and the final discharge point every three weeks. Attached to this letter are the Sequoia Analytical results as Exhibit 1; a diagram of the system as Exhibit 2; and a photograph of the system as Exhibit 3.

The next test will take place on Tuesday, February 17, 2004 between 10 a.m. and 10:30 a.m.

Your Department's cooperation with the Sunol Tree Gas Station is appreciated.

Very truly yours,  
Silicon Valley Law Group



JEFFREY S. LAWSON

JSL/lt

Enclosures: Exhibit 1 - Sequoia Analytical Results for 1/27/04  
Exhibit 2 - Diagram  
Exhibit 3 - Photograph

Cc: Pat Hoban  
Murray Kelsoe

10085075

152 N. Third Street, Suite 900 • San Jose, CA 95112 • Tel: (408) 286-6100 • Facsimile: (408) 286-1400 • [www.svlg.com](http://www.svlg.com)





# Sequoia Analytical

Morgan Hill, CA 95037  
(408) 776-9600  
FAX (408) 782-6308  
www.sequoialabs.com

February 10, 2004

Murray Kelsoe  
Murray Kelsoe  
PO Box 178  
Alamo, CA 94507

RE: 3004 Andrade Road, Sunol  
Work Order: MNA0866

Enclosed are the results of analyses for samples received by the laboratory on 01/27/04. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Leticia Reyes  
Project Manager

CA ELAP Certificate Number 1210





# Sequoia Analytical

285 Jarvis Drive  
 Morgan Hill, CA 95037  
 (408) 776-2600  
 FAX (408) 782-8308  
 www.sequoialabs.com

Murray Kelsco PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsco	MNA0866 Reported: 02/10/04 12:32
--	--	--

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
INF	MNA0866-01	Water	01/27/04 13:20	01/27/04 14:55
MID	MNA0866-02	Water	01/27/04 13:23	01/27/04 14:55
EFF	MNA0866-03	Water	01/27/04 13:26	01/27/04 14:55

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

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FAX (408) 782-6308  
www.sequoialabs.com

Murray Kelson PO Box 176 Alamo CA, 94507	Project: 5004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelson	MNA0866 Reported: 02/10/04 12:52
--	--	--

## Volatile Organic Compounds by EPA Method 8260B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>INF (MNA0866-01) Water</b> Sampled: 01/27/04 13:20 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

*Surrogate: 1,2-Dichloroethane-d4* 103 % 78-129 " " " "

<b>MID (MNA0866-02) Water</b> Sampled: 01/27/04 13:23 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	
Methyl tert-butyl ether	0.63	0.50	"	"	"	"	"	"	
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
Xylenes (total)	ND	0.50	"	"	"	"	"	"	
Gasoline Range Organics	ND	50	"	"	"	"	"	"	

*Surrogate: 1,2-Dichloroethane-d4* 101 % 78-129 " " " "

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

222 JAVIER WAY  
Morgan Hill, CA 95037  
(408) 776-9600  
FAX (408) 782-6808  
www.sequoialabs.com

Murray Kelsoc  
PO Box 176  
Alamo CA, 94507

Project: 3004 Andrade Road, Sunol  
Project Number: -  
Project Manager: Murray Kelsoc

MNA0866  
Reported:  
02/10/04 12:32

## Volatile Organic Compounds by EPA Method 8260B Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>MID (MNA0866-02RE1) Water</b> Sampled: 01/27/04 13:23 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B09004	02/09/04	02/09/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	"
Methyl tert-butyl ether	0.66	0.50	"	"	"	"	"	"	"
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	"
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	"
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	"
Benzene	ND	0.50	"	"	"	"	"	"	"
Toluene	ND	0.50	"	"	"	"	"	"	"
Ethylbenzene	ND	0.50	"	"	"	"	"	"	"
Xylenes (total)	ND	0.50	"	"	"	"	"	"	"
Gasoline Range Organics	ND	50	"	"	"	"	"	"	"

Surrogate: 1,2-Dichloroethane-d4 106 % 78-129 " " " "

<b>EFF (MNA0866-03) Water</b> Sampled: 01/27/04 13:26 Received: 01/27/04 14:55									
Ethanol	ND	100	ug/l	1	4B06056	02/06/04	02/07/04	EPA 8260B	
tert-Butyl alcohol	ND	20	"	"	"	"	"	"	"
Methyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	"
Di-isopropyl ether	ND	0.50	"	"	"	"	"	"	"
Ethyl tert-butyl ether	ND	0.50	"	"	"	"	"	"	"
tert-Amyl methyl ether	ND	0.50	"	"	"	"	"	"	"
1,2-Dichloroethane	ND	0.50	"	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	"
Benzene	ND	0.50	"	"	"	"	"	"	"
Toluene	ND	0.50	"	"	"	"	"	"	"
Ethylbenzene	ND	0.50	"	"	"	"	"	"	"
Xylenes (total)	ND	0.50	"	"	"	"	"	"	"
Gasoline Range Organics	ND	50	"	"	"	"	"	"	"

Surrogate: 1,2-Dichloroethane-d4 101 % 78-129 " " " "

Sequoia Analytical - Morgan Hill

The results in this report apply to the samples analyzed in accordance with the chain of custody document. Unless otherwise stated, results are reported on a wet weight basis. This analytical report must be reproduced in its entirety.





# Sequoia Analytical

888 JARVIS DRIVE  
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Murray Kelson PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelson	MNA0866 Reported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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### Batch 4B06056 - EPA 5030B P/T

Blank (4B06056-BLK1)		Prepared: 02/06/04 Analyzed: 02/07/04								
Ethanol	ND	100	ug/l							
tert-Butyl alcohol	ND	20	"							
Methyl tert-butyl ether	ND	0.50	"							
Di-isopropyl ether	ND	0.50	"							
Ethyl tert-butyl ether	ND	0.50	"							
tert-Amyl methyl ether	ND	0.50	"							
1,2-Dichloroethane	ND	0.50	"							
1,2-Dibromoethane (EDB)	ND	0.50	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
Xylenes (total)	ND	0.50	"							
Gasoline Range Organics	ND	50	"							

Surrogate: 1,2-Dichloroethane-d4	4.99		"	5.00		99.8	78-129			
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Laboratory Control Sample (4B06056-BS1)		Prepared & Analyzed: 02/06/04								
Methyl tert-butyl ether	9.62	0.50	ug/l	10.0		96.2	63-137			
Benzene	8.89	0.50	"	10.0		88.9	69-124			
Toluene	9.50	0.50	"	10.0		95.0	78-129			

Surrogate: 1,2-Dichloroethane-d4	4.92		"	5.00		98.4	78-129			
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Laboratory Control Sample (4B06056-BS2)		Prepared: 02/06/04 Analyzed: 02/07/04								
Methyl tert-butyl ether	7.99	0.50	ug/l	9.92		80.5	63-137			
Benzene	4.70	0.50	"	6.40		73.4	69-124			
Toluene	31.2	0.50	"	29.7		105	78-129			
Gasoline Range Organics	389	50	"	440		88.4	70-124			

Surrogate: 1,2-Dichloroethane-d4	4.96		"	5.00		99.2	78-129			
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Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

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Murray Kelson PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelson	MNA0866 Report#: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
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### Batch 4B06056 - EPA 5030B P/T

Laboratory Control Sample Dup (4B06056-BSD1)				Prepared: 02/06/04 Analyzed: 02/07/04						
Methyl tert-butyl ether	10.2	0.50	ug/l	10.0	102	63-137	3.85	20		
Benzene	9.36	0.50	"	10.0	93.6	69-124	5.15	20		
Toluene	9.95	0.50	"	10.0	99.5	78-129	4.63	20		
Surrogate: 1,2-Dichloroethane-d4	5.07		"	5.00	101	78-129				

Laboratory Control Sample Dup (4B06056-BSD2)				Prepared: 02/06/04 Analyzed: 02/07/04						
Methyl tert-butyl ether	8.35	0.50	ug/l	9.92	84.2	63-137	4.41	20		
Benzene	4.84	0.50	"	6.40	75.6	69-124	2.94	20		
Toluene	32.3	0.50	"	29.7	109	78-129	3.46	20		
Gasoline Range Organics	390	50	"	440	88.6	70-134	0.257	20		
Surrogate: 1,2-Dichloroethane-d4	4.97		"	5.00	99.4	78-129				

### Batch 4B09004 - EPA 5030B P/T

Blank (4B09004-BLK1)				Prepared & Analyzed: 02/09/04						
Ethanol	ND	100	ug/l							
tert-Butyl alcohol	ND	20	"							
Methyl tert-butyl ether	ND	0.50	"							
Di-isopropyl ether	ND	0.50	"							
Ethyl tert-butyl ether	ND	0.50	"							
tert-Amyl methyl ether	ND	0.50	"							
1,2-Dichloroethane	ND	0.50	"							
1,2-Dibromochane (EDB)	ND	0.50	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
Xylenes (total)	ND	0.50	"							
Gasoline Range Organics	ND	50	"							
Surrogate: 1,2-Dichloroethane-d4	5.69		"	5.00	114	78-129				

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

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Murray Kelsoe PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoe	MNA0866 Exported: 02/10/04 12:32
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## Volatile Organic Compounds by EPA Method 8260B - Quality Control Sequoia Analytical - Morgan Hill

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 4B09004 - EPA 5030B P/T</b>										
<b>Laboratory Control Sample (4B09004-BS1)</b>				<b>Prepared &amp; Analyzed: 02/09/04</b>						
Methyl tert-butyl ether	10.3	0.50	ug/l	10.0		103	63-137			
Benzene	9.64	0.50	"	10.0		96.4	69-124			
Toluene	9.56	0.50	"	10.0		95.6	78-129			
Surrogate: 1,2-Dichloroethane-d4	5.23		"	5.00		105	78-129			
<b>Laboratory Control Sample (4B09004-BS2)</b>				<b>Prepared &amp; Analyzed: 02/09/04</b>						
Gasoline Range Organics	382	50	ug/l	440		86.8	70-124			
Surrogate: 1,2-Dichloroethane-d4	5.37		"	5.00		105	78-129			
<b>Laboratory Control Sample Dup (4B09004-BSD1)</b>				<b>Prepared &amp; Analyzed: 02/09/04</b>						
Methyl tert-butyl ether	10.8	0.50	ug/l	10.0		108	63-137	4.74	20	
Benzene	10.0	0.50	"	10.0		100	69-124	3.67	20	
Toluene	9.98	0.50	"	10.0		99.8	78-129	4.30	20	
Surrogate: 1,2-Dichloroethane-d4	5.17		"	5.00		103	78-129			
<b>Laboratory Control Sample Dup (4B09004-BSD2)</b>				<b>Prepared &amp; Analyzed: 02/09/04</b>						
Gasoline Range Organics	412	50	ug/l	440		93.6	70-124	7.56	20	
Surrogate: 1,2-Dichloroethane-d4	5.46		"	5.00		109	78-129			

Sequoia Analytical - Morgan Hill

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# Sequoia Analytical

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Murray Kelsae  
PO Box 176  
Alamo CA, 94507

Project: 3004 Andrade Road, Sunol  
Project Number: -  
Project Manager: Murray Kelsae

MNA0866  
Reported:  
02/10/04 12:32

### Notes and Definitions

- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RFD Relative Percent Difference

20;

5;

Sequoia Analytical - Morgan Hill

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# SEQUOIA ANALYTICAL CHAIN OF CUSTODY

- 895 Jarvis Drive • Morgan Hill, CA 95037 • (408) 776-9600 • FAX (408) 782-6308
- 1455 N. McDowell Blvd, Suite D. • Petaluma, CA 94954 • (707) 792-1865 • FAX (707) 792-0342
- 819 Striker Ave., Suite 8 • Sacramento, CA 95834 • (916) 921-9600 • FAX (916) 921-0100
- 404 N. Wigel Lane • Walnut Creek, CA 94598 • (925) 988-9600 • FAX (925) 988-9673

F-238 P. 011/013 T-568

Company Name: Murray Kelsae Project: 3004 Andrade Road, Soma  
 Billing Address: 3004 Andrade Road Billing Address (if different):  
 City: Soma State: CA Zip Code: 94586  
 Telephone: 925-862-2288 Fax #: \_\_\_\_\_ P.O. #: \_\_\_\_\_  
 Report To: \_\_\_\_\_ E-mail Address: \_\_\_\_\_ QC Data:  Level II (standard)  Level III  Level IV  
 Sampler: \_\_\_\_\_ Date / Time Results Required: \_\_\_\_\_ Sequoia's Work Order # MNA0066

- Turnaround time:
- 10-15 Working Days (Standard TAT)
  - 7 Working Days
  - 5 Working Days
  - 72 Hours
  - 48 Hours
  - 24 Hours
  - 2-8 Hours

- MANDATORY:**
- SDWA (Drinking Water)
  - CWA (Waste Water)
  - RCRA (Hazardous Waste)
  - Other

ANALYSES REQUESTED (Please provide method)

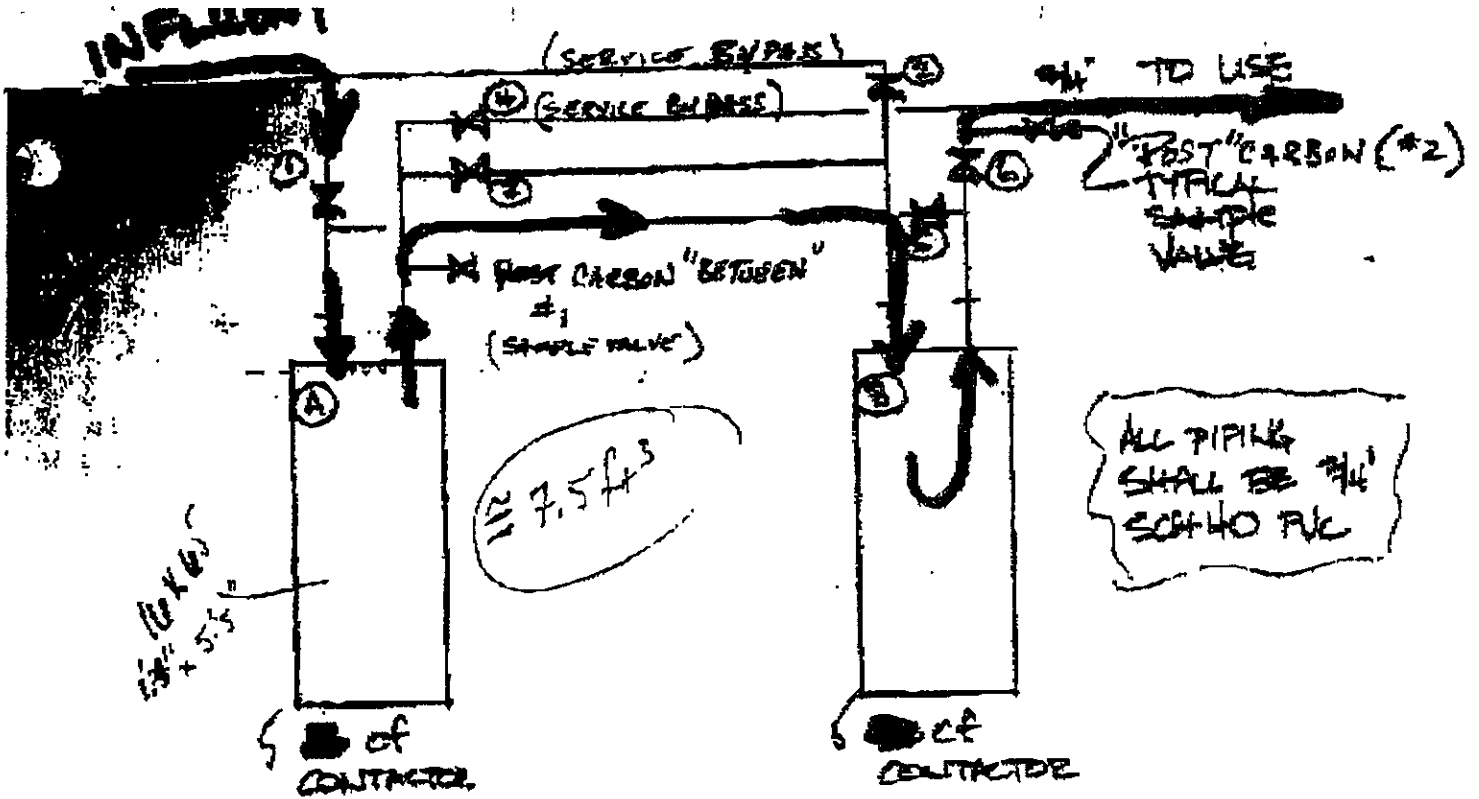
Client Sample I.D.	Date / Time Sampled	Matrix Desc.	# of Cont.	Container Type	Sequoia's Sample #	TPH-G	TPH-6004	BTEX, WIFE	TPH, WIFE	APC	Comments/Temp. (if required)
1. <u>TPH</u>	<u>1/27/04</u> <u>1330</u>		<u>3</u>		<u>01</u>						
2. <u>MLD</u>	<u>1/27/04</u> <u>1303</u>		<u>3</u>		<u>02</u>						
3. <u>EFF</u>	<u>1/27/04</u> <u>1328</u>		<u>3</u>		<u>03</u>						
4.											
5.											
6.											
7.											
8.											
9.											
10.											

SAMPLING

Relinquished by / Co.: [Signature] Received by / Co.: [Signature] Date / Time / Temp.: 1/27/04 1455  
 Relinquished by / Co.: \_\_\_\_\_ Received by / Co.: \_\_\_\_\_ Date / Time / Temp.: \_\_\_\_\_  
 Relinquished by / Co.: \_\_\_\_\_ Received by / Co.: \_\_\_\_\_ Date / Time / Temp.: \_\_\_\_\_  
 Relinquished by / Co.: \_\_\_\_\_ Received by / Co.: \_\_\_\_\_ Date / Time / Temp.: \_\_\_\_\_

Are Samples Received in Good Condition?  Yes  No Samples on Ice?  Yes  No Method of Shipment: SUP-MU Page 1 of 1

FROM-SILICON VALLEY LAW GROUP FEB-13-2004 05:01 PM



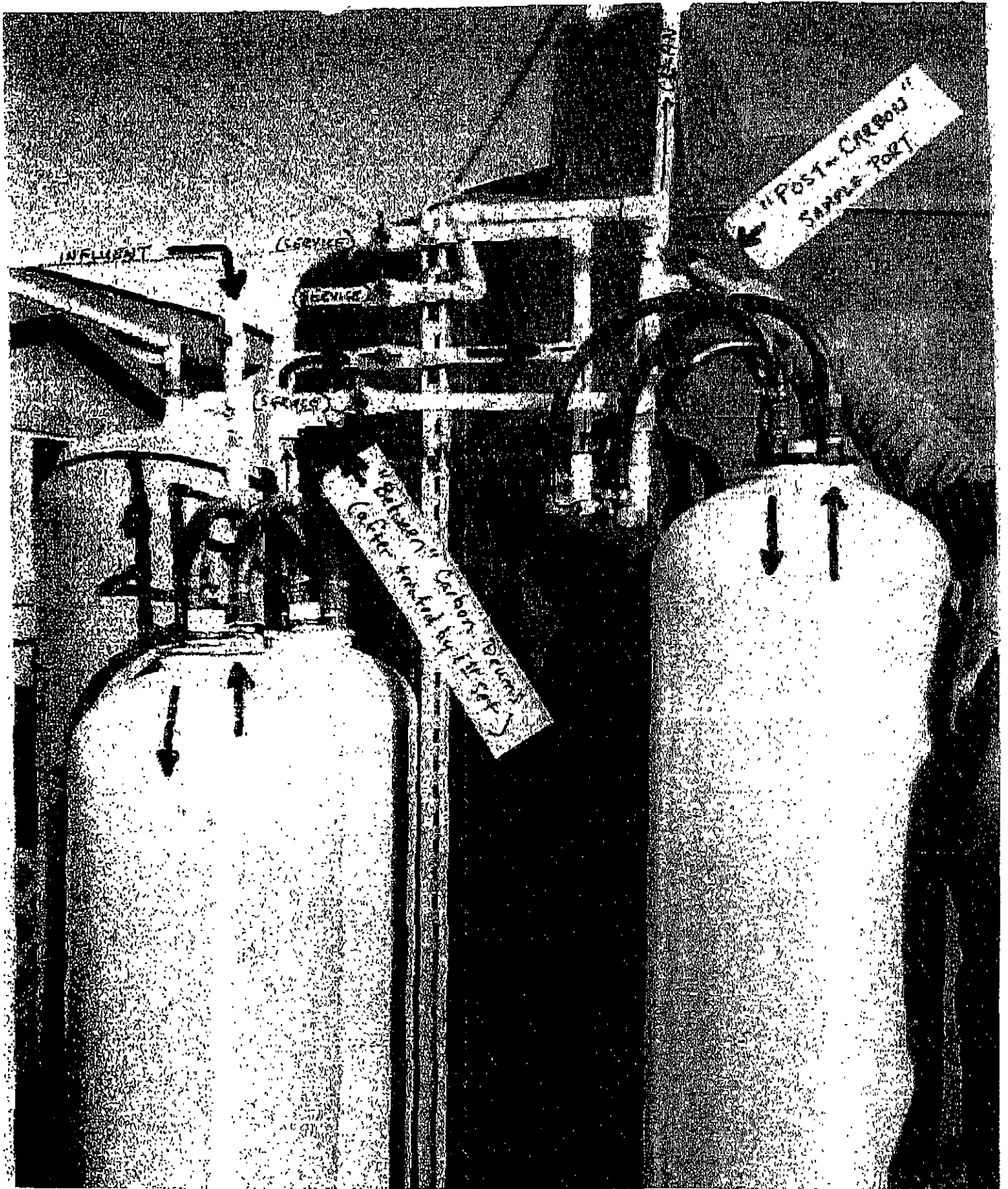
NOTES

FILL EACH CONTAINER WITH ~~OF~~ ~~OF~~ HILL OF ~~ONCE~~ ~~FROM~~ ~~OFF~~ ~~FOR~~ ~~ON~~ ~~OFF~~

SCENARIO	VALVE POSITION					
	1	2	3	4	5	6
1. NORMAL, THRU (A), THEN (B)	0	X	0	X	X	0
2. SERVICE (BYPASS) (A)	X	0	X	X	X	0
3. THRU (B), THEN THRU (A)	X	0	X	0	0	X
4. SERVICE (BYPASS) (B)	0	X	X	0	X	X

[REDACTED]	ENGR	A. Layan	7/1/03
	CHECK		
	Page 2 of 2		



**SVLG****SILICON VALLEY LAW GROUP**

A LAW CORPORATION

Jeffrey S. Lawson

[isl@svlg.com](mailto:isl@svlg.com)

February 13, 2004

**Via Facsimile & U.S. Mail**

Donna L. Drogos  
LOP Program Manager  
Environmental Health Services  
Environmental Protection  
1131 Harbor Bay Parkway, Ste. 250  
Alameda CA 94502-6577

Re: Sunol Tree Gas Station: 3004 Andrade Road, Sunol, CA  
Fuel Leak Case No.: RO0002448  
Treatment System Test of January 27, 2004

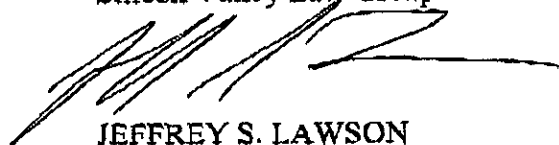
Dear Ms. Drogos:

I am pleased to present the analytical sampling data of the treatment system installed at the T-Bear Ranch in accordance with paragraph 4 of your letter of October 31, 2003. Pursuant to your directive, Sunol Tree Gas Station was to collect water samples from the influent to vessel one, between the vessels, and the final discharge point every three weeks. Attached to this letter are the Sequoia Analytical results as Exhibit 1; a diagram of the system as Exhibit 2; and a photograph of the system as Exhibit 3.

The next test will take place on Tuesday, February 17, 2004 between 10 a.m. and 10:30 a.m.

Your Department's cooperation with the Sunol Tree Gas Station is appreciated.

Very truly yours,  
Silicon Valley Law Group



JEFFREY S. LAWSON

JSL/lt

Enclosures: Exhibit 1 – Sequoia Analytical Results for 1/27/04  
Exhibit 2 – Diagram  
Exhibit 3 – Photograph

Cc: Pat Hoban  
Murray Kelsoe



# Sequoia Analytical

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February 10, 2004

Murray Kelsoe  
Murray Kelsoe  
PO Box 176  
Alamo, CA 94507

RE: 3004 Andrade Road, Sunol  
Work Order: MNA0886

Enclosed are the results of analyses for samples received by the laboratory on 01/27/04. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Leticia Reyes  
Project Manager

CA ELAP Certificate Number 1210





# Sequoia Analytical

Morgan Hill, CA 95037  
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Murray Kelsoc PO Box 176 Alamo CA, 94507	Project: 3004 Andrade Road, Sunol Project Number: - Project Manager: Murray Kelsoc	MNA0866 Reported: 02/10/04 12:32
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### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
INF	MNA0866-01	Water	01/27/04 13:20	01/27/04 14:55
MID	MNA0866-02	Water	01/27/04 13:23	01/27/04 14:55
EFF	MNA0866-03	Water	01/27/04 13:26	01/27/04 14:55

Sequoia Analytical - Morgan Hill

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