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April 20, 1995

Alameda County Health Care Services 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Ms. Susan Hugo

RE: Wells Fargo Bank

(Walter Blumert Co., Inc.)

490 - 43rd Street Oakland, California

Dear Ms. Hugo:

Per the request of Mr. Rick Montesano of Paradiso Mechanical, Inc., enclosed please find our report dated April 17, 1995, for the above referenced site.

If you should have any questions, please feel free to call our office at (510) 602-5100.

Sincerely,

Kaprealian Engineering, Inc.

Judy A. Dewey

Executive Secretary

jad\82

Enclosure

cc: Rick Montesano, Paradiso Mechanical, Inc.

PN 1:55

KEI-P91-1201.QR5 April 17, 1995

Wells Fargo Bank 525 Market Street, 18th Floor MAC #0103-181 San Francisco, CA 94105

Attention: Mr. Jeffrey Hirsch

RE: Quarterly Report Wells Fargo Bank

(Walter Blumert Co., Inc.)

490 - 43rd Street Oakland, California

Dear Mr. Hirsch:

This Kaprealian Engineering, Inc. (KEI) report presents the results of the most recent quarter of monitoring and sampling of the monitoring wells at the referenced property. The wells are currently monitored monthly and sampled on a quarterly basis.

#### SITE DESCRIPTION AND BACKGROUND

The subject property formerly contained one underground gasoline storage tank and one underground paint thinner storage tank. The two underground storage tanks were removed from the site in December of 1991. The underground storage tank pit was subsequently overexcavated in order to remove contaminated soil. Three monitoring wells (one on-site and two off-site) have been installed and two exploratory borings (off-site) have been drilled at and in the vicinity of the site.

A site description, detailed background information including a summary of all of the soil and ground water subsurface investigation/remediation work conducted to date, site hydrogeologic conditions, and tables that summarize all of the soil and ground water sample analytical results are presented in KEI's report (KEI-P91-1201.R6) dated July 20, 1994.

#### RECENT FIELD ACTIVITIES

The three monitoring wells (MW1 through 1003) were monitored three times and were sampled once during the quarter. Additionally, the wells were also purged three times during the quarter. During monitoring, the wells were checked for depth to water and the presence of free product. Prior to sampling, the wells were also checked for the presence of a sheen. No free product or sheen was noted in any of the wells during the quarter. The monitoring data collected this quarter are summarized in Table 1.

Ground water samples were collected from the wells on March 14, 1995. Prior to sampling, the wells were each purged of between approximately 9.5 and 10 gallons of water by the use of a surface pump. 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.

#### HYDROLOGY

The measured depth to ground water at the property on March 14, 1995, ranged between 7.79 and 8.17 feet. Based on the water level data gathered during the quarter, the ground water flow direction during the three monitoring events appeared to be to the west-southwest, as shown on the attached Ground Water Flow Direction Maps, Figures 1, 2, and 3. The ground water flow direction has been predominantly to the southwest for the past 12 consecutive monthly monitoring events. The average hydraulic gradient at the site on March 14, 1995, was approximately 0.03.

#### ANALYTICAL RESULTS

The ground water samples collected this quarter were analyzed at Sequoia Analytical Laboratory and were accompanied by properly executed Chain of Custody documentation. The samples were analyzed for total petroleum hydrocarbons (TPH) as gasoline by EPA method 5030/modified 8015, benzene, toluene, ethylbenzene, and xylenes (BTEX) by EPA method 8020, and TPH as paint thinner by EPA method 3510/modified 8015.

Analytical results for all of the ground water samples collected from the monitoring wells to date are summarized in Table 3. The concentrations of TPH as gasoline, benzene, and TPH as paint thinner detected in the ground water samples collected this quarter are shown on the attached Figure 4. Copies of the laboratory analytical results and the Chain of Custody documentation are attached to this report.

#### DISCUSSION

As discussed previously, the ground water flow direction has consistently been toward the southwest for the previous 12 monitoring events. Therefore, KEI recommends a modification to the

monitoring and sampling program. KEI recommends that the monitoring frequency be reduced from monthly to quarterly. In summary, the three wells (MW1, MW2, and MW3) will be monitored and sampled on a quarterly basis. Ground water samples are analyzed for TPH as gasoline, TPH as paint thinner, and BTEX.

Additionally, KEI recommends that the wells continue to be purged on a monthly basis for one additional quarter. KEI will make additional recommendations regarding continued monthly purging based on the analytical results of the next quarterly sampling event.

Lastly, it is KEI's understanding that an off-site underground storage tank, located under the sidewalk and downgradient of the subject property, currently exists. Based on an agreement with the Alameda County Health Care Services (ACHCS) Agency, additional subsurface investigative work will be evaluated subsequent to the removal of the subject off-site underground storage tank by the tank owner.

#### DISTRIBUTION

A copy of this report should be sent to Ms. Susan Hugo of the ACHCS, and to the Regional Water Quality Control Board, San Francisco Bay Region.

#### 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.

Our studies assume that the field and laboratory data are reasonably representative of the site as a whole, and assume that subsurface conditions are reasonably conducive to interpolation and extrapolation.

The results of this study are based on the data obtained from the field and laboratory analyses obtained from a state-certified laboratory. We have analyzed these data using what we believe to be currently applicable engineering techniques and principles in the Northern California region. We make no warranty, either expressed or implied, regarding the above, including laboratory analyses, except that our services have been performed in accordance with generally accepted professional principles and practices existing for such work.

If you have any questions regarding this report, please do not hesitate to call at (510) 602-5100.

Sincerely,

Kaprealian Engineering, Inc.

Gastro Goffomorium

Sarkis A. Soghomonian Project Engineer

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

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

Robert H. Kezerian

RL-16. 02

Project Manager

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Attachments: Tables 1, 2 & 3

Location Map

Ground Water Flow Direction Maps - Figures 1, 2 & 3

Petroleum Hydrocarbon Concentrations - Figure 4

Laboratory Analyses

Chain of Custody documentation

TABLE 1
SUMMARY OF MONITORING DATA

Well #	Ground Water Elevation (feet)	Depth to Water <u>(feet)</u>	Product Thickness (feet)	Sheen	Water Purged (gallons)
	(Monitored	and Sampled	on March 14,	1995)	
MW1	82.85	8.17	0	No	10
MW2	82.56	7.99	0	No	9.5
MW3	83.11	7.79	0	No	10
<b>1</b> 011	·		uary 2, 1995)	)	25
MW1	82.49	8.53	0 0	<b></b>	25 45
MW2	82.10	8.45	0	<b></b>	
MW3	82.70	8.20	U	~-	45
	(Moni	cored on Janu	uary 9, 1995)		
MWl	82.78	8.24	0		0
MW2	82.11	8.44	0		35
MW3	82.94	7.96	0		25

Well #	Top of Casing Elevation (feet) <u>Mean Sea Level*</u>
MW1	91.02
MW2	90.55
MW3	90.90

<sup>\*</sup> Based on City of Oakland Benchmark #2859 (elevation = 83.05 feet Mean Sea Level.

<sup>--</sup> Sheen determination was not performed.

 $\frac{\text{TABLE 2}}{\text{RECORD OF THE TEMPERATURE, CONDUCTIVITY, AND pH VALUES}}$  IN THE MONITORING WELLS DURING PURGING AND PRIOR TO SAMPLING

(Measured on March 14, 1995)

				Casing			
	Gallons per		Gallons	Volumes	Temperature	Conductivity	
Well #	Casing Volume	Time	<u>Purged</u>	Purged	(°F)	([μmhos/cm]x100]	<u>Hq</u> (
MW1	2.50	9:05	0.0	0.0	64.3	5.57	6.49
			2.5	1.0	69.1	5.57	6.05
			5.0	2.0	69.2	5.47	6.30
			7.5	3.0	70.1	4.72	6.40
		9:11	10.0	4.0	70.0	4.60	6.40
MW2	2.27	10:55	0.0	0.0	71.4	11.20	6.07
			2.5	1.1	70.6	12.60	6.10
			5.0	2.2	69.5	6.92	6.17
			7.0	3.1	69.7	6.78	6.15
		11:02	9.5	4.2	70.1	6.87	6.20
МWЗ	2.38	10:00	2.0	0.8	73.6	6.52	6.06
			2.5	1.1	71.7	6.46	6.22
			5.0	2.1	71.2	5.34	6.25
			7.5	3.2	70.2	5.55	6.16
		10:10	10.0	4.2	70.7	5.62	6.11

TABLE 3
SUMMARY OF LABORATORY ANALYSES
WATER

Sample <u>Number</u>	TPH as <u>Paint Thinner</u>	TPH as <u>Gasoline</u>	<u>Benzene</u>	<u>Toluene</u>	<u>Ethylbenzene</u>	Xylenes
		(Collecte	ed on Mar	ch 14, 199	95)	
MW1 MW2 MW3	65 670 480	630 14,000 5,600	39 1,500 250	ND 41 11	7.0 160 25	8.6 66 30
		(Collected	d on Decer	mber 8, 19	994)	
MW1 MW2 MW3	170 3,200 2,100	420 11,000 1,500	16 1,700 820	3.0 34 ND	2.9 200 52	2.7 86 28
		(Collected	on Septer	mber 13,	1994)	
MW1 MW2 MW3	73 5,400 8,700	170 12,000 6,800	6.6 1,400 430	1.6 50 14	2.4 200 45	3.3 89 37
		(Collect	ed on Jun	e 16, 199	4)	
MW1 MW2 MW3	1,200 11,000 4,700	2,100 18,000 7,700	250 2,100 910	12 ND ND	27 200 86	38 70 50
		(Collected	on Decem	ber 13, 1	993)	
MW1 MW2 MW3	820* 2,600 3,500	1,700 + 11,000 + 6,200 +	170 1,400 580	22 66 120	19 150 65	48 94 120
		(Collecte	ed on Apr	il 29, 199	93)	
MW1** NW2** NW3**	600 4,100 5,800	290 11,000 8,500	31 2,400 840	1.9 51 17	2.7 76 40	5.4 160 42

#### TABLE 3 (Continued)

# SUMMARY OF LABORATORY ANALYSES WATER

- ♦ Sequoia Analytical Laboratory reported that the hydrocarbons detected appeared to be a gasoline and non-gasoline mixture.
- \* Sequoia Analytical Laboratory reported that the hydrocarbons detected appeared to be a paint thinner and non-paint thinner mixture.
- \*\* TPH as diesel was detected in MW1, MW2, and MW3 at concentrations of 650 ppb, 3,600 ppb, and 4,300 ppb, respectively; however, Sequoia Analytical Laboratory reported that the hydrocarbons detected did not appear to be diesel.

ND = Non-detectable.

Results in parts per billion (ppb), unless otherwise indicated.





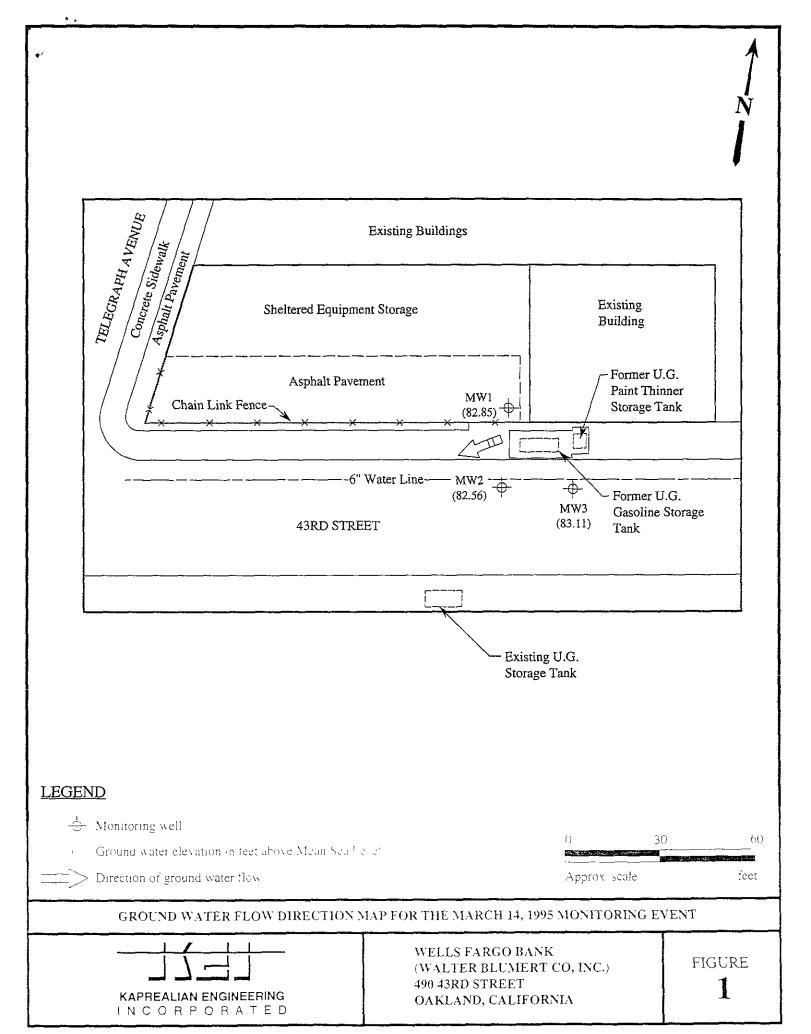
Base modified from 7.5 minute U.S.G.S. Oakland East and West Quadrangles (both photorevised 1980)

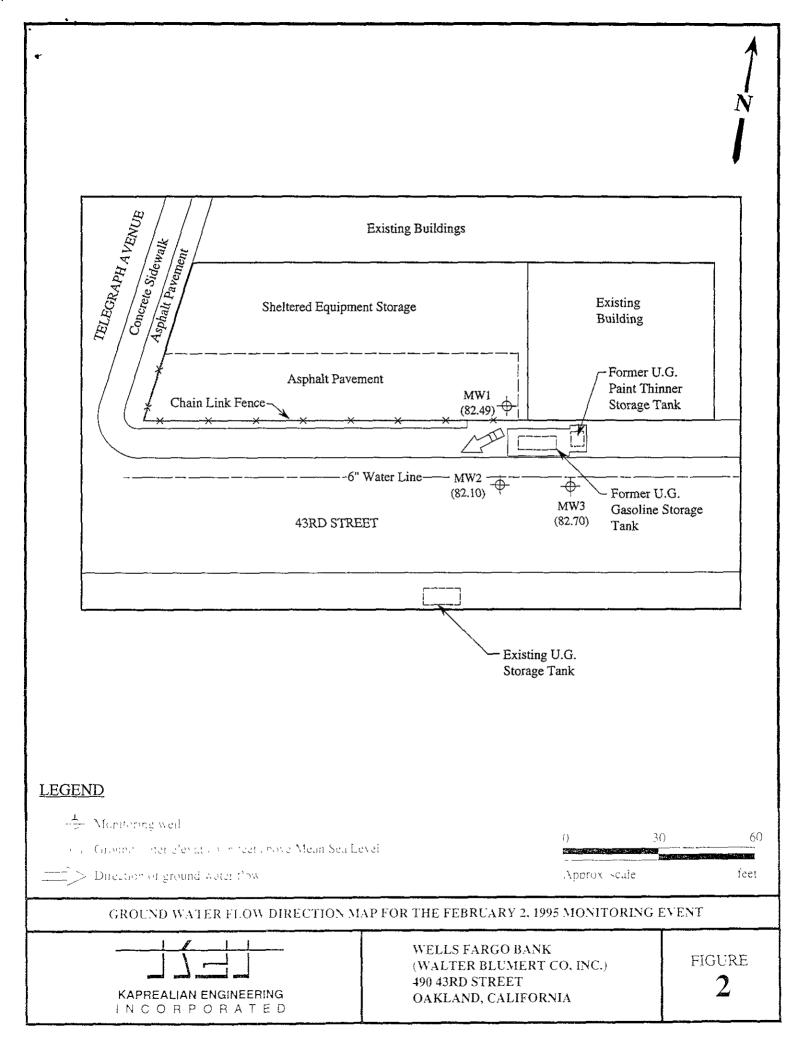


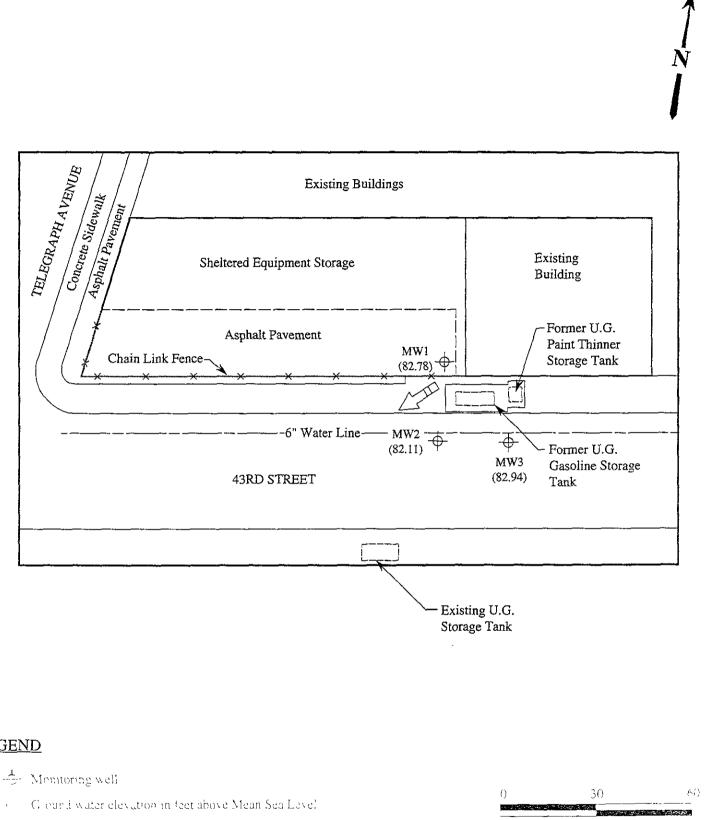


WELLS FARGO BANK (WALTER BLUMERT CO, INC.) 490 43RD STREET OAKLAND, CA

LOCATION MAP







# **LEGEND**

Approx scale

ice:

Direction of ground water flow

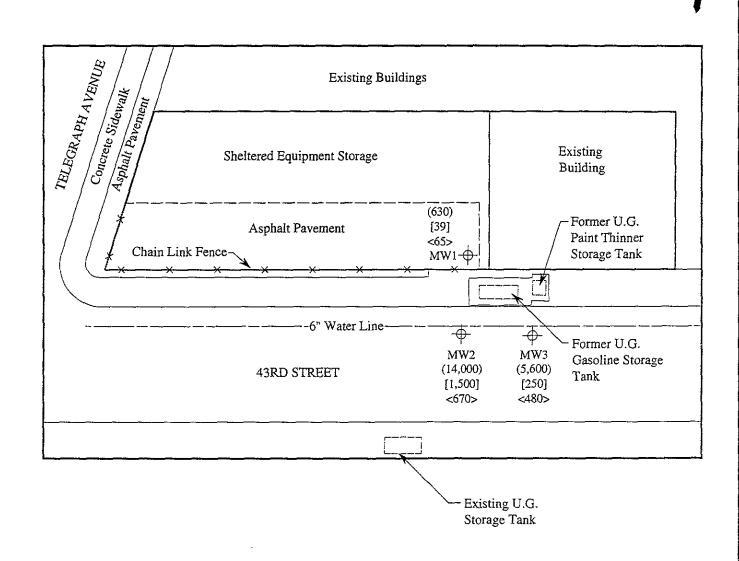
GROUND WATER FLOW DIRECTION MAP FOR THE JANUARY 9, 1995 MONITORING EVENT



WELLS FARGO BANK (WALTER BLUMERT CO, INC.) 490 43RD STREET OAKLAND, CALIFORNIA

**FIGURE** 

3



### **LEGEND**

## Monitoring well

- 1 | Concentration of TPH as gasoline in ppb
- Concentration of benzene in ppb
- Concentration of TPH as paint thinner in ppb



#### PETROLEUM HYDROCARBON CONCENTRATIONS IN GROUND WATER ON MARCH 14, 1995



WELLS FARGO BANK (WALTER BLUMERT CO, INC.) 490 43RD STREET OAKLAND, CALIFORNIA

**FIGURE** 

4



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

Client Project ID: Wells Fargo Bank, 490 43rd Street, Sampled:

Received: Oakland

Mar 14, 1995 Mar 14, 1995

Attention: Sarkis Karkarian 

Matrix Descript: Analysis Method: First Sample #:

Water EPA 5030/8015/8020

Reported:

Apr 3, 1995

### TOTAL PURGEABLE PETROLEUM HYDROCARBONS with BTEX DISTINCTION

503-0621

Sample Number	Sample Description	Purgeable Hydrocarbons $\mu$ g/L	<b>Benzene</b> μg/L	<b>Toluene</b> μg/L	Ethyl Benzene μg/L	Total Xylenes μg/L
503-0621	MW-1	630	39	ND	7.0	8.6
503-0622	MW-2	14,000	1,500	41	160	66
503-0623	MW-3	5,600	250	11	25	30

Detection Limits:	50	0.50	0.50	0.50	0.50	
<u> </u>						

Total Purgeable Petroleum Hydrocarbons are quantitated against a treat passione 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 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

Matrix Descript:

Client Project ID: Wells Fargo Bank, 490 43rd Street, Sampled: Water

Received: Oakland

Mar 14, 1995 Mar 14, 1995

Attention: Sarkis Karkarian Services serescentivi po o pociole. Com por por porte pospetira de la logació de la computa la computació de l

Analysis Method: First Sample #:

EPA 5030/8015/8020 503-0621

Reported:

Apr 3, 1995

# TOTAL PURGEABLE PETROLEUM HYDROCARBONS with BTEX DISTINCTION

Sample Number	Sample Description	Chromatogram Pattern	DL Muit. Factor	Date Analyzed	instrument ID	Surrogate Recovery, % QC Limits: 70-130
503-0621	MW-1	Gasoline	2.0	3/27/95	HP-5	63
503-0622	MW-2	Gasoline	100	3/27/95	HP-2	74
503-0623	MW-3	Gasoline	20	3/27/95	HP-2	72

SEQUOIA ANALYTICAL, #1271



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:

: Wells Fargo Bank, 490 43rd Street,

Oakland

Sampled: Mar 14, 1995

Concord, CA 94520

Sample Matrix: Analysis Method:

Water EPA 3510/8015 Received: Reported:

Mar 14, 1995

Attention: Sarkis Karkarian

First Sample #:

Apr 3, 1995

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### TOTAL EXTRACTABLE PETROLEUM HYDROCARBONS AS PAINT THINNER

503-0621

Analyte	Reporting Limit μg/L	Sample I.D. 503-0621 MW-1	Sample I.D. 503-0622 MW-2	Sample I.D. 503-0623 MW-3	
Extractable Hydrocarbons	50	65	670	480	
Chromatogram Pa	ttern:	Paint Thinner	Paint Thinner	Paint Thinner	

#### **Quality Control Data**

Report Limit Multiplication Factor:	1.0	1.0	1.0
Date Extracted:	3/20/95	3/20/95	3/20/95
Date Analyzed:	3/21/95	3/21/95	3/21/95
Instrument Identification:	HP-3A	НР-ЗА	HP-3A

Extractable H, drocarbons are quantitated against a fresh paint thinner standard Analytes reported as NID, were not detected above the stated reporting limit

SEQUOIA ANALYTICAL, #1271

Signature on File

Alan B Kemp Project Manager



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

SAMBOLIC GAARAA MAA MAA MPDS Services

2401 Stanwell Dr., Ste. 300

Concord, CA 94520

Attention: Sarkis Karkarian

Wells Fargo Bank, 490 43rd Street, Oakland Client Project ID:

Matrix: Liquid

QC Sample Group: 5030621-623 ร็วสามารายทางสาขาว เทาบาทยามาระบาวรายแนว และส่วนความและสามารถและสามารถและสามารถและสามารถและสามารถและสามารถและส

Reported:

Apr 4, 1995

#### QUALITY CONTROL DATA REPORT

Ω	<del></del>	F.1 .		
Benzene	roluene	Ethyl	xylenes	
		Benzene		
EPA 8020	EPA 8020	EPA 8020	EPA 8020	
A.Tuzon	A.Tuzon	A.Tuzon	A.Tuzon	
5030577	5030577	5030577	5030577	
3/27/95	3/27/95	3/27/95	3/27/95	
3/27/95	3/27/95			
HP-5	HP-5	HP-5	HP-5	
20 μg/L	20 μg/L	20 μg/L	60 μg/L	
90	90	85	90	
85	85	85	90	
5.7	5.7	0.0	0.0	
	A.Tuzon  5030577  3/27/95  3/27/95  HP-5  20 μg/L  90	EPA 8020 A Tuzon  5030577  5030577  3/27/95  3/27/95  3/27/95  HP-5  20 μg/L  90  90  95	EPA 8020       EPA 8020       EPA 8020         A Tuzon       A.Tuzon       A.Tuzon         5030577       5030577       5030577         3/27/95       3/27/95       3/27/95         3/27/95       3/27/95       3/27/95         HP-5       HP-5       HP-5         20 μg/L       20 μg/L       20 μg/L         90       90       85         85       85       85	EPA 8020       EPA 8020       EPA 8020       EPA 8020       EPA 8020         A Tuzon       A. Tuzon       A. Tuzon       A. Tuzon         5030577       5030577       5030577       5030577         3/27/95       3/27/95       3/27/95       3/27/95         3/27/95       3/27/95       3/27/95       3/27/95         HP-5       HP-5       HP-5       HP-5         20 μg/L       20 μg/L       60 μg/L         90       90       85       90         85       85       85       90

LCS Batch#:	3LCS0302795	3LCS0302795	3LCS0302795	3LCS0302795
Date Prepared: Date Analyzed: Instrument I.D.#:	3/27/95 3/27/95 HP-5	3/27/95 3/27/95 HP-5	3/27/95 3/27/95 HP-5	3/27/95 3/27/95 HP-5
LCS % Recovery:	93	90	85	87
% 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 formed with known quantities of specific compounds and subjected to the entire analytical procedure of 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 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

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

Client Project ID:

Wells Fargo Bank, 490 43rd Street, Oakland

Matrix:

Liquid

Attention: Sarkis Karkarian

QC Sample Group: 5030621-623 rgarages ang gangun nag sa sa sa sa sang ang karagarang karagarang ang ang ang ang ang ang karagaran ang karaga

Reported:

Apr 4, 1995

#### **QUALITY CONTROL DATA REPORT**

ANALYTE	Benzene	Toluene	Ethyl	Xylenes	Diesel	· · · · · · · · · · · · · · · · · · ·	
3175115	501120110	Toldelle		7.3.01100	2.0041		
İ			Benzene				
Method:	EPA 8020	EPA 8020	EPA 8020	EPA 8020	EPA 8015 Mod		
Analyst:	A.Tuzon	A.Tuzon	A.Tuzon	A.Tuzon	J. Dinsay		
<del></del>	· <u>.</u>						
MS/MSD							
Batch#:	5030862	5030862	5030862	5030862	BLK037095		
Date Prepared:	3/27/95	3/27/95	3/27/95	3/27/95	3/20/95		
Date Analyzed:	3/27/95	3/27/95	3/27/95	3/27/95	3/21/95		
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 μg/L	300 μg/L		
Matrix Spike							
% Recovery:	115	110	120	118	54		
70 Heddydry.	110	110	120	110	<b>5</b> 4		
Matrix Spike							
Duplicate %							
Recovery:	120	115	120	122	63		
	3	. 10	, 20	- <del></del>			
Relative %							
Difference:	4.3	4.4	0.0	3.3	15		
	<del>-</del>		21.7				

LCS Batch#:	1LCS032795	1LCS032795	1LCS032795	1LC\$032795	BLK032095	-	
Date Prepared:	3/27/95	3/27/95	3/27/95	3/27/95	3/20/95		
Date Analyzed:	3/27/95	3/27/95	3/27/95	3/27/95	3/21/95		
Instrument I.D.#:	HP-2	HP-2	HP-2	HP-2	HP-3A		
LCS % Recovery:	105	102	107	85	63		
% Recovery Control Limits:	71-133	72-128	72-130	71-120	38-122		

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

SAMPLER			ADDRESS: 490 43 referreet.							ĀN	TURN AROUND TIME:					
MARGAR TEYMURAZOV WITNESSING AGENCY		ADDRESS: 490 43		43 rd str			TPH-DIESEL	H-DIESEL TOG	8010	12 8 S				Regular		
SAMPLE ID NO	DATE	11Mf	WATER GRAB COMP NO. OF CONT. SAMPLING LOCATION	BTE	Trph	H	80	THE THE				REMARKS				
MW-1	3-14-95	9:30AM	V	<b>✓</b>		3	well	V				V				5030621 AC
	1	11:15AM		v		<u>3</u>	Ч	V				V				5030622
MW-2 MW-3	v	10:25AM	V	V		3	lı	V				V				5020623 V
		<b>-</b>														
																1
16:35 PM. Dennis Roya 31.				TE/TIME 1124/95 : 49m	1/95 1. HAVE ALL SAMPLES RECEIVED FOR ANALYSIS BEEN STORED ON ICE?											
Openio Reyce 3/15/95 Charles				B (2	3	0945 2. WILL SAMPLES REMAIN REFRIGERATED UNTIL ANALYZED?							دــ ۴.			
(SIGNATURE)	<u>43</u> 95	S (SIGNATURE).  NICLEUR A CHILINERE 3/			115/95 1130	3. DID ANY SAMPLES RECEIVED FOR ANALYSIS HAVE HEAD SPACE?										
(SIGNATURE)				(SIGNATURE)			1 1.5(2	4. WERE SAMPLES IN APPROPRIATE CONTAINERS AND PROPERLY PACKAGE							(AGED? ( ) ( )	
(SIGNATURE)				(SIGNATURE)				SIGNATURE: DATE:  THE DATE:  THE DATE:						DATE:		

Vote: 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