

## 6000 S CORPORATION

42080 OSGOOD ROAD

FREMONT, CALIFORNIA 94539

(510) 657-7633

FAX: (510) 657-8010

January 17, 1995

Mr. Steve Inn Alameda County Water District PO Box 5110 Fremont, CA 94537

RE: Quarterly Monitoring Report - 4th Quarter 1994

6000 S Corporation 6000 Stevenson Blvd. Fremont, CA

Dear Mr. Inn:

In accordance with Section 13267(b) of the California Water Code, 6000 S Corporation is hereby reporting on actions taken during the period of October 1, 1994 thru December 31, 1994 regarding environmental issues at the 6000 Stevenson Blvd. site.

As reported in our Quarterly Reports for 1992, 1993 and three quarters in 1994, two environmental concerns remain on the site, which included:

- o Contaminated Soil (California Oil Recyclers)
- o Ground Water Monitoring of existing wells

6000 S Corporation has met with its consultant and a disposal plan was submitted July 22, 1994. The control agency required some modification of the plan and a resubmittal was made on August 30, 1994. The soil has continued to be aerated to a 18" depth in July, August and September, and intense irrigation was applied following each preparation. This process will continue monthly until an agreement on the soil disposal is made.

Issue Two - Installation of Ground Water Monitoring Well

The following tests have been conducted at the 6000 Stevenson site in 1993 and 1994.

APRIL 1993 - A new monitoring well M5 was installed, inspected and accepted by the Agency. Testing of the water was done at that time and tests were submitted by Clark & Witham.

Mr. Steve Inn Alameda County Water District

SEPTEMBER 1993 - Bechtel, under direction of the U.S. Environmental Protection Agency, did extensive soils and monitoring well testing. The results are presented in Attachment 2 which were submitted with our 3rd quarter 1993 report.

DECEMBER 1993 - 6000 S Corporation employed All Environmental Inc. to do quarterly monitoring well water tests for the fourth quarter of 1993 and for four quarters of 1994.

JANUARY 17, 1994 - All Environmental performed monitoring well water tests which were submitted with our 1st quarter report.

APRIL 27, 1994 - All Environmental performed monitoring well water tests dated April 27, 1994, which were submitted with our 2nd quarter report.

JULY 27, 1994 - All Environmental performed monitoring well water tests dated July 27, 1994, which were submitted with our 3rd quarter report.

NOVEMBER 7, 1994 - All Environmental performed monitoring well water tests dated November 7, 1994, which are attached to this report.

Monitoring well water testing continued through 1994 until the testing contract with All Environmental was fulfilled. At the end of 1994, we have eight (8) quarters of testing. Test results at this point will become statistically significant and hopefully a final determination can be made to conclude the environmental issue at 6000 Stevenson Blvd.

One enclosure has been attached to this report; the November 7, 1994 All Environmental test results.

If there are any questions concerning this report, or if further information is required on any matters reviewed, please contact me at (510) 657-7633.

Dale W. Sobek President

Sincerely

DWS:g

cc: Ms. J. Belomy, C.O.F.
Mr. R. Hiett, R.W.Q.C.B.
Mr. S. Seery, A.C.D.E.W.

Larry E. Lulofs, Esq.

Mr. Rob Wilson, C.O.F. Ms. Janet Harbin, C.O.F.

Mr. David J. Neagle, Sanwa Bank

Encl. (1)

### ALL ENVIRONMENTAL, INC.

#### Environmental Engineering & Construction

2641 Crow Canyon Rd., Ste. 5 • San Ramon, CA 94583 • (510) 820-3224

November 7, 1994

Mr. Dale W. Sobeck 6000 S Corporation 42080 Osgood Road Fremont, CA 94539

Re: Groundwater Sampling - 6000 S Stevenson Blvd., Fremont

Dear Mr. Sobeck:

We are enclosing the following regarding the groundwater sampling completed by All Environmental Inc. on October 27 and 28, 1994:

One table for each of five wells summarizing the analytical results since April 1993 at the referenced site.

Figure 1 - Location of Groundwater Monitoring Wells with groundwater elevations as measured on July 27, and October 27, 1994.

Sampling logs for each of the five groundwater monitoring wells sampled.

The analytical laboratory test results along with chain of custody.

Our invoice covering the sampling activities.

We understand that you will incorporate the enclosed results into a report for presentation to the regulatory agencies involved.

The most recent results show non-detect for all contaminants for which analyses were completed. In July, well LF-3 showed low levels of gasoline and BTEX, after showing non-detect for all contaminants three months before that time. These results would indicate that very small levels of gasoline and BTEX may remain in the groundwater in the vicinity of well LF-3. The most recent results suggest that the groundwater contamination may be declining, or is at least remaining stable at very low levels.

All wells were opened and allowed to equilibrate for at least 30 minutes before water level measurements were taken. As before, wells LF-2 and LF-4 were very slow to recharge, making it necessary to return the following day for sampling.

Sincerely, Why G. W. Roy

TABLE 1 - Quarterly Monitoring Test Results, Well MW-1

July '94 Jan. '94 April '94 Oct. '94 April '93\* Analysis (ug/L or ppb) ND ND ND ND **TPH Gasoline** ND ND ND ND ND TPH Diesel ND ND ND ND Benzene ND ND ND ND Toluene Ethyl Benzene ND ND ND ND ND ND Total Xylenes ND ND ND ND ND ND PCB's ND ND ND ND ND ND Chioromethane ND ND ND ND Vinyl Chloride ND ND ND ND ND ND Bromomethane Chloroethane ND ND ND ND ND 2.9 ND ND ND Trichlorofluoromethane ND ND. ND ND 1,1-Dichloroethene ND ND ND ND ND ND Methylene Chloride ND ND ND ND ND 1,2-Dichloroethene (total) ND ND ND ND ND ND 1,1-Dichloroethane ND ND ND ND Chloroform ND ND 1,1,1-Trichloroethane ND 0.5 ND ND ND ND ND ND ND Carbon Tetrachloride ND ND ND ND ND 1,2-Dichloroethane ND ND ND ND Trichloroethene ND ND ND ND 1,2-Dichloropropane ND ND Bromodichloromethane ND 2-Chloroethylvinylether Trans-1,3-Dichloropropene ND Cis-1,3-Dichloropropene ND ND ND ND 1,1,2-Trichloroethane ND ND ND ND ND Tetrachloroethane ND ND ND ND ND ND Dibromochloromethane Chlorobenzene ND Bromoform ND ND ND ND ND 1,1,2,2-Tetrachloroethane ND ND ND ND ND 1,3-Dichlorobenzene ND 1,4-Dichlorobenzene ND ND ND ND ND ND ND 1,2-Dichlorobenzene ND ND

<sup>\*</sup> Tests by Clark and Witham, Inc.

TABLE 2 - Quarterly Monitoring Test Results, Well LF-2

April '93\* Jan. '94 April '94 **July '94** Oct. '94 Analysis (ug/L or ppb) ND ND **TPH Gasoline** ND ND ND ND ND ND **TPH Diesel** ND ND ND ND ND ND Benzene Toluene ND ND ND ND Ethyl Benzene ND ND ND ND ND **Total Xylenes** ND ND ND ND ND ND PCB's ND ND ND ND ND Chloromethane ND ND ND ND ND ND Vinyl Chloride ND ND ND ND ND ND Bromomethane Chloroethane ND ND ND ND ND ND ND ND Trichlorofluoromethane 27 3.5 ND ND ND 1,1-Dichloroethene ND ND ND ND ND ND ND Methylene Chloride ND. ND ND ND ND 1,2-Dichloroethene (total) ND 0.6 ND ND ND 1,1-Dichloroethane ND ND ND ND Chloroform ND 1,1,1-Trichloroethane ND 1.2 ND ND ND ND ND ND ND ND Carbon Tetrachloride ND ND ND ND 1,2-Dichloroethane ND ND ND Trichloroethene ND ND ND ND ND ND 1,2-Dichloropropane ND ND Bromodichloromethane ND ND ND ND ND ND ND 2-Chloroethylvinylether ND ND ND Trans-1,3-Dichloropropene ND ND ND ND ND Cis-1,3-Dichloropropene ND ND ND ND ND ND ND ND ND 1,1,2-Trichloroethane ND ND ND ND ND Tetrachloroethane ND ND ND ND ND ND Dibromochloromethane Chlorobenzene ND Bromoform ND ND ND ND ND 1,1,2,2-Tetrachloroethane 1,3-Dichlorobenzene ND ND ND ND ND 1,4-Dichlorobenzene ND ND ND ND ND ND ND 1,2-Dichlorobenzene ND ND ND

<sup>\*</sup> Tests by Clark and Witham, Inc.

TABLE 3 - Quarterly Monitoring Test Results, Well LF-3

April '94 April '93\* Jan. '94 July '94 Oct. '94 Analysis (ug/L or ppb) ND **TPH Gasoline** 350 510 ND 350 ND ND TPH Diesel 780 ND ND 0.5 ND 1.3 ND Benzene ND 1.2 ND Toluene 2.8 Ethyl Benzene 7.4 ND 4.6 ND 41 13 ND **Total Xylenes** 11 ND ND ND PCB's ND ND ND ND ND ND ND Chloromethane ND ND ND ND Vinyl Chloride ND ND ND ND ND Bromomethane ND ND ND ND ND ND Chloroethane Trichlorofluoromethane 27 ND ND ND ND ND ND ND 1,1-Dichloroethene ND ND ND ND ND ND ND Methylene Chloride 1,2-Dichioroethene (total) ND ND ND ND 7.6 ND ND ND ND 1,1-Dichloroethane ND Chloroform ND ND ND ND ND ND ND. ND ND 1,1,1-Trichloroethane ND ND ND ND Carbon Tetrachloride ND ND ND ND ND ND 1.2-Dichloroethane ND ND 9.9 2 ND ND Trichloroethene ND ND ND ND ND 1,2-Dichloropropane ND ND ND ND Bromodichloromethane ND 2-Chloroethylvinylether ND ND ND ND ND ND ND Trans-1,3-Dichloropropene ND ND ND ND ND Cis-1,3-Dichloropropene ND ND ND ND ND ND 1,1,2-Trichloroethane ND ND ND ND ND ND ND Tetrachioroethane ND ND ND ND ND Dibromochloromethane ND ND ND ND ND Chlorobenzene ND ND Bromoform ND ND ND ND ND ND ND ND 1,1,2,2-Tetrachloroethane ND ND ND ND ND 1,3-Dichlorobenzene ND ND ND ND ND 1,4-Dichlorobenzene

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1,2-Dichlorobenzene

Tests by Clark and Witham, Inc.

TABLE 4 - Quarterly Monitoring Test Results, Well LF-4

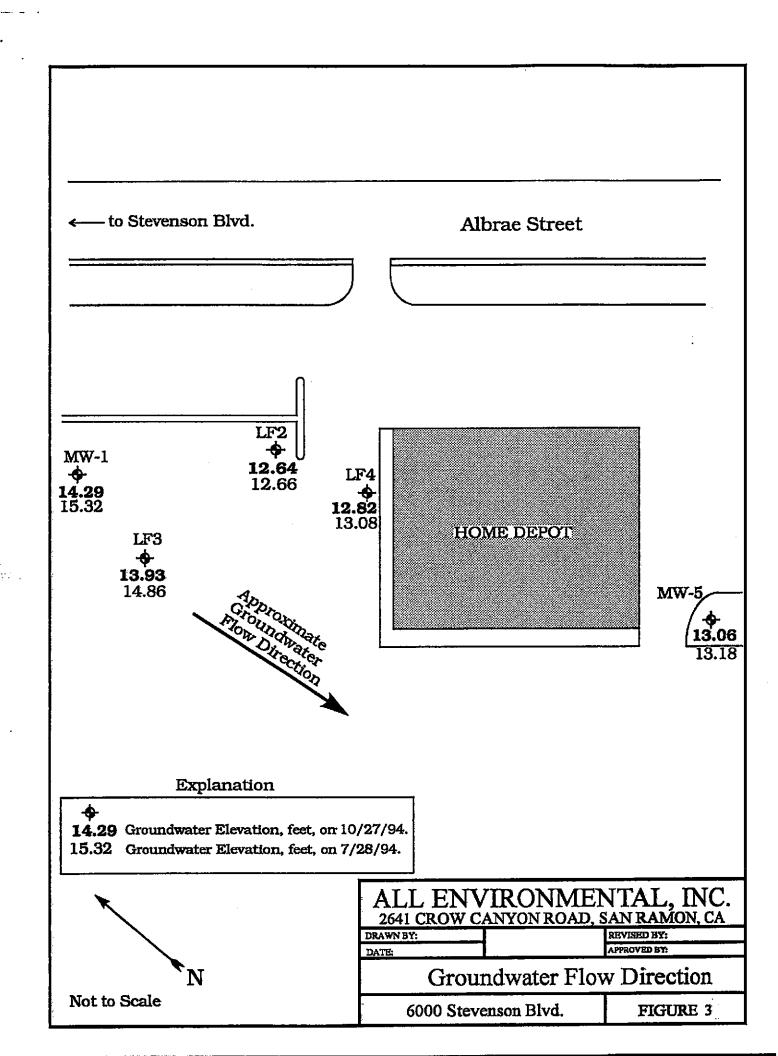
Results April '94 Jan. '94 July '94 Oct. '94 April '93\* Analysis (ug/L or ppb) **TPH Gasoline** ND TPH Diesel ND ND ND Benzene ND ND ND ND Toluene ND ND ND ND ND Ethyl Benzene ND ND ND ND ND **Total Xylenes** PCB's ND ND ND ND ND ND Chloromethane ND ND ND ND ND ND ND ND Vinyl Chloride ND ND ND ND ND Bromomethane ND ND ND ND 1 ND Chloroethane 36 26 ND ND ND Trichlorofluoromethane 1,1-Dichloroethene ND Methylene Chloride ND ND ND ND ND 1,2-Dichloroethene (total) ND ND 1,1-Dichloroethane ND ND ND ND ND ND Chloroform ND ND 1,1,1-Trichloroethane ND ND-ND ND ND ND ND ND ND ND Carbon Tetrachloride ND ND ND 1,2-Dichloroethane ND ND ND Trichloroethene ND ND ND ND 1,2-Dichloropropane ND ND ND ND ND Bromodichloromethane ND 2-Chloroethylvinylether Trans-1,3-Dichloropropene ND Cis-1,3-Dichloropropene ND ND ND ND ND 1,1,2-Trichloroethane ND ND ND ND ND Tetrachloroethane ND ND ND ND ND Dibromochloromethane Chlorobenzene ND Bromoform ND ND ND ND ND 1,1,2,2-Tetrachloroethane ND ND ND ND ND 1,3-Dichlorobenzene ND ND ND ND ND 1,4-Dichlorobenzene ND ND 1,2-Dichlorobenzene ND ND ND

<sup>\*</sup> Tests by Clark and Witham, Inc.

TABLE 5 - Quarterly Monitoring Test Results, Well MW-5

Jan. '94 April '94 July '94 April '93\* Oct. '94 Analysis (ug/L or ppb) ND ND ND **TPH Gasoline** ND ND ND ND ND ND **TPH Diesel** ND ND ND ND ND Benzene ND ND ND ND Toluene ND ND ND ND Ethyl Benzene ND ND ND ND ND **Total Xylenes** ND ND ND ND PCB's ND ND ND ND Chloromethane ND ND ND ND ND ND Vinyi Chloride ND ND ND ND ND Bromomethane ND Chloroethane ND ND ND ND 9 6.3 ND ND ND Trichlorofluoromethane ND ND ND ND ND 1.1-Dichloroethene ND ND ND ND ND Methylene Chloride ND ND ND ND: ND 1,2-Dichloroethene (total) ND ND ND ND ND 1,1-Dichloroethane ND . ND ND ND : Chloroform ND ND ... ND 1,1,1-Trichioroethane ND ND ND ND ND ND ND ND Carbon Tetrachloride ND ND ND ND ND 1,2-Dichloroethane ND ND ND ND Trichloroethene 1.9 ND ND ND 1,2-Dichloropropane ND ND Bromodichloromethane ND 2-Chloroethylvinylether ND Trans-1,3-Dichloropropene ND ND ND ND ND ND ND ND ND Cis-1,3-Dichloropropene ND ND ND ND ND 1.1.2-Trichloroethane ND ND ND ND ND Tetrachloroethane ND ND ND ND ND Dibromochloromethane Chlorobenzene ND Bromoform ND ND ND ND ND 1,1,2,2-Tetrachloroethane ND ND ND ND ND 1,3-Dichlorobenzene ND 1,4-Dichlorobenzene ND ND ND ND ND ND ND ND 1,2-Dichlorobenzene ND

<sup>\*</sup> Tests by Clark and Witham, Inc.



ALL ENVIRONMENTAL. INC., G	W WELL SAMPLING FIELD LOG
Well Number	. MW-
PROJECT	
Project Name and Job Number	6000 S Corporation Job #1052
Project Address	6000 Stevenson Bivd.
	Fremont, CA
Date of Sampling and Name of Sampler	10/27/94
GW MONITORING WELL	
Well Diameter	2"
Seal at Grade - Type and Condition	concrete - good condition
Well Cap - Type and Condition	locking expanding - good condition
Top of Casing Elev - Ft. Above Sea Level	28.39
Depth of Well - feet	24.47
Depth to Water - feet	14.10
Groundwater Elevation - feet	14.29
Required GW Purge Before Sampling - gal.	9 (5 volumes)
Actual GW Purge Before Sampling - gal.	7 .
Appearance of Purge Water	clear
GW MONITORING SAMPLES	
No. of Samples and Type of Containers	one 1-liter, 3 40-ml voa's
GW Temp. and pH	not measured
GW Conductivity	not measured
Appearance of GW Samples	clear
Samples Iced and Chain of Custody?	yes
Sampling Equipment	submersible pump for purge, disposable bailer for sample
Equipment Cleaned Between Samples?	yes
COMMENTS	
ie., sample odor, well recharge, etc.	No odor.
	Well first went dry at 7 gallons; moderate recovery.

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ALL ENVIRONMENTAL, INC., G	W WELL SAMPLING FIELD LOG
Well Number	LF-2
PROJECT	
Project Name and Job Number	6000 S Corporation Job #1052
Project Address	6000 Stevenson Blvd.
	Fremont, CA
Date of Sampling and Name of Sampler	10/27-28/94
	20.20
GW MONITORING WELL	
Well Diameter	2"
Seal at Grade - Type and Condition	concrete - good condition
Well Cap - Type and Condition	locking expanding - good condition
Top of Casing Elev - Ft. Above Sea Level	25.04
Depth of Well - feet	24.75
Depth to Water - feet	12.40
Groundwater Elevation - feet	12.64
Required GW Purge Before Sampling - gal.	6 (3 volumes)
Actual GW Purge Before Sampling - gal.	7 .
Appearance of Purge Water	clear
GW MONITORING SAMPLES	
No. of Samples and Type of Containers	one 1-liter, 3 40-ml voa's
GW Temp. and pH	not measured
GW Conductivity	not measured
Appearance of GW Samples	clear
Samples Iced and Chain of Custody?	yes
Sampling Equipment	submersible pump for purge, disposable bailer for sample
Equipment Cleaned Between Samples?	yes
COMMENTS	
ie., sample odor, well recharge, etc.	No odor. Very slow recharge.
	Well first went dry at 6 gallons.

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ALL ENVIRONMENTAL, INC., G	W WELL SAMPLING FIELD LOG
	<u> </u>
Well Number:	LF-3
PROJECT	
Project Name and Job Number	6000 S Corporation Job #1052
Project Address	6000 Stevenson Blvd.
i iojook Addioss	Fremont, CA
Date of Sampling and Name of Sampler	10/27/94
GW MONITORING WELL	
Well Diameter	2 <sup>#</sup>
Seal at Grade - Type and Condition	concrete - good condition
Well Cap - Type and Condition	locking expanding - broken
Top of Casing Elev - Ft. Above Sea Level	27.74
Depth of Well - feet	25.05
Depth to Water - feet	13.81
Groundwater Elevation - feet	13.93
Required GW Purge Before Sampling - gal.	6 (3 volumes)
Actual GW Purge Before Sampling - gai.	6
Appearance of Purge Water	clear
GW MONITORING SAMPLES	
No. of Samples and Type of Containers	one 1-liter, 3 40-ml voa's
GW Temp. and pH	not measured
GW Conductivity	not measured
Appearance of GW Samples	clear
Samples Iced and Chain of Custody?	yes
Sampling Equipment	submersible pump for purge, disposable bailer for sample
Equipment Cleaned Between Samples?	yes
COMMENTS	
ie., sample odor, well recharge, etc.	No odor. Slow recharge.
	Well first went dry at 6 gallons.

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ALL ENVIRONMENTAL, INC., G	W WELL SAMPLING FIELD LOG
Well Number	LF-
Wali Mulliber	.]
PROJECT	
Project Name and Job Number	6000 S Corporation Job #1052
Project Address	6000 Stevenson Blvd.
	Fremont, CA
Date of Sampling and Name of Sampler	10/27-28/94
GW MONITORING WELL	
Well Diameter	2"
Seal at Grade - Type and Condition	concrete - good condition
Well Cap - Type and Condition	locking expanding - good condition
Top of Casing Elev - Ft. Above Sea Level	25.64
Depth of Well - feet	24.70
Depth to Water - feet	12.82
Groundwater Elevation - feet	12.82
Required GW Purge Before Sampling - gal.	6 (3 volumes)
Actual GW Purge Before Sampling - gal.	6 .
Appearance of Purge Water	clear
GW MONITORING SAMPLES	
No. of Samples and Type of Containers	one 1-liter, 3 40-ml voa's
GW Temp. and pH	not measured
GW Conductivity	not measured
Appearance of GW Samples	clear
Samples Iced and Chain of Custody?	yes
Sampling Equipment	submersible pump for purge, disposable bailer for sample
Equipment Cleaned Between Samples?	yes
COMMENTS	
ie., sample odor, well recharge, etc.	No odor. Very slow recharge.
	Well first went dry at 5-1/2 gallons.

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ALL ENVIRONMENTAL, INC., G	W WELL SAMPLING FIELD LOG
	<del></del>
Well Number:	: MW-
PROJECT	7
	2000 S Companion Job #1052
Project Name and Job Number Project Address	6000 S Corporation Job #1052 6000 Stevenson Blvd.
Project Address	
Date of Sampling and Name of Sampler	10/27/94
Date of Sampling and Name of Sampler	10/2/194
GW MONITORING WELL	
Well Diameter	2"
Seal at Grade - Type and Condition	concrete - good condition
Well Cap - Type and Condition	locking expanding - good condition
Top of Casing Elev - Ft. Above Sea Level	24.23
Depth of Well - feet	19.78
Depth to Water - feet	11.17
Groundwater Elevation - feet	13.06
Required GW Purge Before Sampling - gai.	7 (5 volumes)
Actual GW Purge Before Sampling - gal.	7
Appearance of Purge Water	clear
GW MONITORING SAMPLES	
No. of Samples and Type of Containers	one 1-liter, 3 40-ml voa's
GW Temp. and pH	not measured
GW Conductivity	not measured
Appearance of GW Samples	clear
Samples Iced and Chain of Custody?	yes
Sampling Equipment	submersible pump for purge, disposable bailer for sample
Equipment Cleaned Between Samples?	yes
COMMENTS	
ie., sample odor, well recharge, etc.	No odor. Very fast recharge.

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### **Chain of Custody**

1764 Houret Ct. Milpitas, CA. 95035 Tel: 408-946-9636 Fax: 408-946-9663

DATE: 10 / 28 / 94 PAGE: 1 OF 1

PROJECT MOR : Charles COMPANY: All Environme	Kissi	ck Inc.		- 1 A						A	VAL	YSI	Sie	REF	2OF	T.			i i				40
ADDRESS: 2841 COW C	CA 9"	1	MATI	H-Cosoline	(EPA 5030,8015)	TPH-Casoline(5030,8015) #/BIEX(EPA 602,8020)	TPH-Oiesel (EPA 3510/3550.8015)	PURGEABLE AROMATICS BTEX (EPA 602,8020)	Total oil & Grease (Epa 5520 C.D&F)	PESTICTOES/PC8 (EPA 608,8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	CHLORINATED HYDROCARBONS (EPA 601,8010)	608 (PCB only)				Z# Z#		94100 2538		: :	: !	number of containers
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LF-2	10/29		1	"	_	X	X					χ	Х										4
LF-3	10/27			-		χ	X			· · · · · · · · · · · · · · · · · · ·		Х	χ					· · · · ·			-		4
LF-4	10 29					χ	X					X	X										4
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INSTRUCTIONS & COMMENTS:						COMP	8/24 Env		10-53 10.		OMPANY	Pa	-/0 E2			PANY:		· ·	1	COMPAN	r:		



Precision Environmental Analytical Laboratory

October 31, 1994

PEL # 9410084

ALL ENVIRONMENTAL, INC.

Attn: Charles Kissick

Re: Five water samples for Gasoline/BTEX , Diesel, and PCB's analyses.

Project name: 6000 S Project number: 1052

Date sampled: Oct 27-28, 1994 Date extracted: Oct 28-31, 1994 Date submitted: Oct 28, 1994 Date analyzed: Oct 28-31, 1994

#### RESULTS:

SAMPLE I.D.	Gasoline	Diesel 1	Benzene	Toluene	Benzene	Total Xylenes	PCB's
	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
LF-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
LF-3	N.D.	N.D.	N.D.	N.D.	N.D.	A CONTRACTOR OF THE CONTRACTOR	N.D.
LF-4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
MW-1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
MW-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Blank	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Spiked Recovery	95.2%	105.1%	87.1%	92.9%	103.8%	80.7%	
Detection limit	50	50	0.5	0.5	0.5	0.5	100
Method of Analysis	5030 / 8015	3510 8015	/ 602	602	602	602	8080



Precision Environmental Analytical Laboratory

October 31, 1994

PEL #: 9410084

ALL ENVIRONMENTAL, INC.

Attn: Charles Kissick

Project name: 6000 S

Project number: 1052

Sample I.D.: LF-2

Date Sampled: Oct 28, 1994

Method of Analysis: EPA 601.

Date Submitted: Oct 28, 1994

Date Analyzed: Oct 28-31, 1994

Detection limit: 0.5 ug/L

CONCENTRATION SPIKE RECOVERY COMPOUND NAME (%) ( ug/L ) Chloromethane N.D. N.D. Vinyl Chloride N.D. Bromomethane Chloroethane N.D. N.D. Trichlorofluoromethane 1,1-Dichloroethene N.D. Methylene Chloride 1,2-Dichloroethene (TOTAL) N.D. 1,1-Dichloroethane N.D. Chloroform 1,1,1-Trichloroethane N.D. N.D. Carbon Tetrachloride 1,2-Dichloroethane N.D. Trichloroethene N.D. 1,2-Dichloropropane Bromodichloromethane N.D. 2-Chloroethylvinylether N.D. Trans-1,3-Dichloropropene N.D. Cis-1,3-Dichloropropene N.D. 1,1,2-Trichloroethane N.D. N.D. Tetrachloroethene Dibromochloromethane N.D. N.D. Chlorobenzene N.D. Bromoform 1,1,2,2-Tetrachloroethane N.D. 1,3-Dichlorobenzene N.D. 1,4-Dichlorobenzene N.D. N.D. 1,2-Dichlorobenzene

David Duong Laboratory Director

408-946-9636 Fax: 408-946-9663



Precision Environmental Analytical Laboratory

October 31, 1994

PEL #: 9410084

ALL ENVIRONMENTAL, INC.

Attn: Charles Kissick

Project name: 6000 S

Project number: 1052

Sample I.D.: LF-3

Date Submitted: Oct 28, 1994

Date Sampled: Oct 27, 1994
Date Analyzed: Oct 28-31, 1994

.

Method of Analysis: EPA 601

Detection limit: 0.5 ug/L

COMPOUND NAME	CONCENTRATIO ( ug/L )	n s	SPIKE RECOVERY (%)			
Chloromethane	N.D.					
Vinyl Chloride	N.D.					
Bromomethane	N.D.					
Chloroethane	N.D.					
Trichlorofluoromethane	N.D.					
1,1-Dichloroethene	N.D.					
Methylene Chloride	N.D.					
1,2-Dichloroethene (TOTAL)	N.D.					
1,1-Dichloroethane	N.D.					
Chloroform	N.D.					
1,1,1-Trichloroethane	N.D.					
Carbon Tetrachloride	N.D.					
1,2-Dichloroethane	N.D.					
Trichloroethene	N.D.					
1,2-Dichloropropane	N.D.					
Bromodichloromethane	N.D.					
2-Chloroethylvinylether	N.D.					
Trans-1,3-Dichloropropene	N.D.					
Cis-1,3-Dichloropropene	N.D.					
1,1,2-Trichloroethane	N.D.					
Tetrachloroethene	N.D.					
Dibromochloromethane	N.D.					
Chlorobenzene	N.D.	• • •	<b></b> ;			
Bromoform	N.D.					
1,1,2,2-Tetrachloroethane	N.D.					
1,3-Dichlorobenzene	N.D.	•				
1,4-Dichlorobenzene	N.D.					
1,2-Dichlorobenzene	N.D.		; •			

David Duong aboratory Director

Fax: 408-946-9663



Precision Environmental Analytical Laboratory

October 31, 1994

PEL #: 9410084

ALL ENVIRONMENTAL, INC.

Attn: Charles Kissick

Project name: 6000 S

Project number: 1052

Sample I.D.: LF-4

Date Submitted: Oct 28, 1994

Date Sampled: Oct 28, 1994 Date Analyzed: Oct 28-31, 1994

Detection limit: 0.5 ug/L

Method of Analysis: EPA 601 SPIKE RECOVERY CONCENTRATION COMPOUND NAME (%) ( uq/L ) N.D. Chloromethane N.D. Vinyl Chloride N.D. Bromomethane N.D. Chloroethane Trichlorofluoromethane N.D. 1,1-Dichloroethene N.D. Methylene Chloride N.D. 1,2-Dichloroethene (TOTAL) N.D. 1,1-Dichloroethane N.D. Chloroform 1,1,1-Trichloroethane N.D. N.D. Carbon Tetrachloride 1.2-Dichloroethane N.D. N.D. Trichloroethene 1,2-Dichloropropane N.D. Bromodichloromethane N.D. 2-Chloroethylvinylether N.D.

> N.D. N.D.

> N.D.

N.D.

N.D. N.D.

N.D.

N.D.

N.D. N.D.

N.D.

David Duong Laboratory Director

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Trans-1,3-Dichloropropene

1,1,2,2-Tetrachloroethane

cis-1,3-Dichloropropene 1,1,2-Trichloroethane

Tetrachloroethene

Chlorobenzene

Bromoform

Dibromochloromethane

1,3-Dichlorobenzene

1,4-Dichlorobenzene

1,2-Dichlorobenzene



Precision Environmental Analytical Laboratory

October 31, 1994

PEL #: 9410084

ALL ENVIRONMENTAL, INC.

Attn: Charles Kissick

Project name: 6000 S

Project number: 1052

Sample I.D.: MW -1

Date Sampled: Oct 27, 1994

Date Submitted: Oct 28, 1994

Date Analyzed: Oct 28-31, 1994

Method of Analysis: EPA 601 Detection limit: 0.5 ug/L

COMPOUND NAME		ENTRATION ug/L )	SPIKE	RECOVERY (%)
Chloromethane	<u> </u>	N.D.		
Vinyl Chloride		N.D.	A Marine	
Bromomethane		N.D.		
Chloroethane	-	N.D.		
Trichlorofluoromethane		N.D.		
1,1-Dichloroethene		N.D.		
Methylene Chloride	of Marian State (1997)	N.D.		
1,2-Dichloroethene (TOTAL)		N.D.		
1,1-Dichloroethane		N.D.		
Chloroform		N.D.		
1,1,1-Trichloroethane	1	N.D.		
Carbon Tetrachloride		N.D.		
1,2-Dichloroethane		N.D.		
Trichloroethene		N.D.		
1,2-Dichloropropane		N.D.	•	
Bromodichloromethane		N.D.		
2-Chloroethylvinylether		N.D.		• <del>-</del>
Trans-1,3-Dichloropropene		N.D.	*	
Cis-1,3-Dichloropropene		N.D.		
1,1,2-Trichloroethane		N.D.	•	
Tetrachloroethene	•	N.D.	·	
Dibromochloromethane		N.D.	•	
Chlorobenzene		N.D.		
Bromoform		N.D.	•	
1,1,2,2-Tetrachloroethane		N.D.	•	
1,3-Dichlorobenzene		N.D.		,
1,4-Dichlorobenzene		N.D.	•	
1,2-Dichlorobenzene		N.D.	•	; :

David Duong Laboratory Director

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Environmental Analytical Precision Laboratory

October 31, 1994

PEL #: 9410084

ALL ENVIRONMENTAL, INC.

Attn: Charles Kissick

Project name: 6000 S

Project number: 1052

Sample I.D.: MW -5

Date Sampled: Oct 27, 1994

Date Submitted: Oct 28, 1994

Date Analyzed: Oct 28-31, 1994

Detection limit: 0.5 ug/L

Method of Analysis: EPA 601

COMPOUND NAME		ENTRATION ug/L )	SPIKE RECO	VERY
Chloromethane	: '	N.D.		
Vinyl Chloride		N.D.		
Bromomethane		N.D.		
Chloroethane		N.D.		
Trichlorofluoromethane		N.D.		
1,1-Dichloroethene	-	N.D.		
Methylene Chloride		N.D.		
1,2-Dichloroethene (TOTAL)		N.D.		
1,1-Dichloroethane		N.D.		
Chloroform		N.D.		•
1,1,1-Trichloroethane		N.D.		٠.
Carbon Tetrachloride	*:	N.D.		
1,2-Dichloroethane		N.D.		
Trichloroethene		N.D.		
1,2-Dichloropropane		N.D.		
Bromodichloromethane		N.D.		
2-Chloroethylvinylether		N.D.		
Trans-1,3-Dichloropropene		N.D.		
Cis-1,3-Dichloropropene		N.D.		
1,1,2-Trichloroethane		N.D.	*	
Tetrachloroethene	-	N.D.		•
Dibromochloromethane		N.D.		
Chlorobenzene		N.D.		•
Bromoform		N.D.		•
1,1,2,2-Tetrachloroethane		N.D.		
1,3-Dichlorobenzene		N.D.		:
1,4-Dichlorobenzene		N.D.		
1,2-Dichlorobenzene		N.D.	·	

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