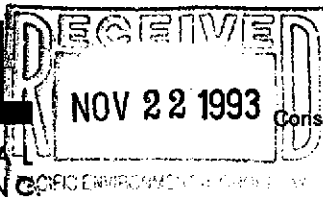




GTEL

ENVIRONMENTAL
LABORATORIES, INC.



Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ I-580
Work Order Number: C3-11-0310

4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

November 19, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 11/16/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ I-580
 Work Order Number: C3-11-0310

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	111793		
Client Identification		WATERWELL	METHOD BLANK		
Date Sampled		11/11/93	--		
Date Analyzed		11/17/93	11/17/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		88.7	89.9		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Note: Sample was received at 8°C.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ I-580
Work Order Number: C3-11-0310

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3110313-04	20.0	ug/L	85.0	81.5	2.3	55 - 129
Toluene	C3110313-04	20.0	ug/L	83.0	82.5	0.604	72 - 149
Ethylbenzene	C3110313-04	20.0	ug/L	83.5	81.0	3.04	75 - 138
Xylene, total	C3110313-04	60.0	ug/L	86.6	83.5	3.64	74 - 147

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd @ I-580
Consultant Project Number 325-04.02
Consultant Name PACIFIC Environmental Group
Address 2025 Gateway Place Suite 440 S.J. 95110
Project Contact (Name) MAKEE DODEN
(Phone) (408) 441-7500 (Fax Number) (408) 441-7539

Chevron Contact (Name) Ken Kahn
(Phone) _____
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) CHARLES M GRAVES
Collection Date 11/11/92
Signature Charles M. Graves

Sample Number	Lab Sample Number	Number of Containers	Matrix		Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks					
			S = Soil W = Water	A = Air C = Chloroform				G = Grab C = Composite D = Discrete	BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)								
Water Well	01	3	W	A	1200	HCL	Y	✓																Seal intact 50 Remarks <u>Ken Kahn</u> 11/18

Relinquished By (Signature) <u>Charles M. Graves</u>	Organization <u>PEG</u>	Date/Time <u>11/13 15:15</u>	Received By (Signature) <u>Makee Doden</u>	Organization <u>PEG</u>	Date/Time <u>11/13/93 15:15</u>
Relinquished By (Signature) <u>Makee Doden</u>	Organization <u>PEG</u>	Date/Time <u>11/15/93 13:30</u>	Received By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>11/16/93 13:30</u>
Relinquished By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>11/16/93</u>	Received For Laboratory By (Signature) <u>Kevin Helander</u>		Date/Time <u>11/16/93 4:00</u>

Turn Around Time (Circle Choice)

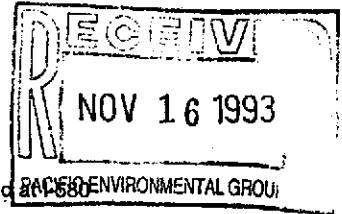
24 Hrs.
48 Hrs.
6 Days
10 Days
As Contracted

C3110310
TBOX



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Road
Tracy, CA
Work Order Number: C3-11-0145



November 15, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 11/08/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Road at I-580
 Tracy, CA
 Work Order Number: C3-11-0145

Table 1

ANALYTICAL RESULTS

Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	M111393		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		11/05/93	--		
Date Analyzed		11/13/93	11/13/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		105	103		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Road at I-580
Tracy, CA
Work Order Number: C3-11-0145

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3110100-04	20	ug/L	96.0	95.5	0.5	55 - 129
Toluene	C3110100-04	20	ug/L	98.5	98.0	0	72 - 149
Ethylbenzene	C3110100-04	20	ug/L	96.5	96.0	0.5	75 - 138
Xylene, total	C3110100-04	60	ug/L	99.2	98.5	0.7	74 - 147

Fax copy of Lab Report and COC to Chevron Contact:

Yes
 No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415) 842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd @ 1580 TRACY
 Consultant Project Number 325-04.02
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste. 440 San Jose
95110
 Project Contact (Name) MAREE DODEN
 (Phone) (408) 441-7530 (Number) 441-7539

Chevron Contact (Name) KENNETH KAN
 (Phone) FAX 510-842-9654
 Laboratory Name GTEL
 Laboratory Release Number 8679730
 Samples Collected by (Name) JOHN RAUSSE
 Collection Date 11/5/93
 Signature John Rausse

Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type C = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analysis To Be Performed										Remarks		
						BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Greases (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)					
3	W	G	1450	HEI	Y	X												

NOTE:
DO NOT BILL
TB-LB SAMPL.

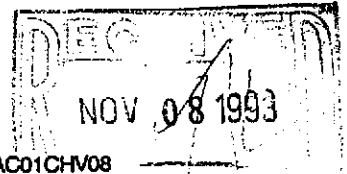
Seal
Contact 50c

C3110145

Relinquished By (Signature) <u>John Rausse</u>	Organization <u>PEG</u>	Date/Time <u>11/5/93 16:20</u>	Received By (Signature) <u>M. Doden</u>	Organization <u>PEG</u>	Date/Time <u>11/8/93 0730</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) <u>M. Doden</u>	Organization <u>PEG</u>	Date/Time <u>11/8/93 14:30</u>	Received By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>11/8/93</u>	
Relinquished By (Signature)	Organization	Date/Time <u>11/8/93 16:00</u>	Received For Laboratory By (Signature) <u>M. A.</u>		Date/Time	



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX



Client Number: PAC01CHV08
Consultant Project Number: 325-04.02 ENVIRONMENTAL
Facility Number: 9-712Z
Project ID: Grant Line Rd.
I-580
Tracy
Work Order Number: C3-11-0007

November 5, 1993

Steve Krcik
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 11/01/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script, appearing to read 'Eileen F. Bullen'.

SVOA Group leader for
Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd.
 I-580
 Tracy
 Work Order Number: C3-11-0007

Table 1
ANALYTICAL RESULTS
Aromatic Volatile Organics and
Total Petroleum Hydrocarbons as Gasoline in Water
EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	M110393		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		10/28/93	--		
Date Analyzed		11/03/93	11/03/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		93.2	93.2		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.
 Note: Samples were received at 8°C.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd.
I-580
Tracy
Work Order Number: C3-11-0007

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3100531-05	20.0	ug/L	113	97.0	15.2	55 - 129
Toluene	C3100531-05	20.0	ug/L	116	99.0	15.8	72 - 149
Ethylbenzene	C3100531-05	20.0	ug/L	115	100	14.0	75 - 138
Xylene, total	C3100531-05	60.0	ug/L	119	103	14.4	74 - 147

Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591	Chevron Facility Number <u>9-7127</u> ✓ Facility Address <u>Grant Line Rd. at I-580 Tracy</u> ✓ Consultant Project Number <u>325-04.02</u> ✓ Consultant Name <u>Pacific Environmental Group</u> Address <u>2025 Gateway Place Ste. 440 San Jose 95110</u> Project Contact (Name) _____ (Phone) <u>408-441-1500</u> (Fax Number) <u>408-441-9102</u>	Chevron Contact (Name) <u>Kenneth Kan.</u> (Phone) <u>Fax 510-842-9654</u> Laboratory Name <u>GTEL</u> Laboratory Release Number <u>8679730</u> Samples Collected by (Name) <u>Scott Pisle</u> Collection Date <u>10-28-93</u> Signature <u>[Signature]</u>
--	---	---

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed											Remarks
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)				
<u>Water Well</u>	<u>01</u>	<u>3</u>	<u>W</u>	<u>G</u>	<u>4:20</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>											<u>SEAL IN 1005 ON ICE AS 8°C</u>

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>11-1-93 10:30</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>11-1-93 10:30</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <input checked="" type="radio"/> 5 Days 10 Days As Contracted
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>11-1-93 12:50</u>	Received By (Signature) _____	Organization _____	Date/Time _____	
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization _____	Date/Time <u>11/1/93</u>	

COC-3 DWG/03 01/MCH

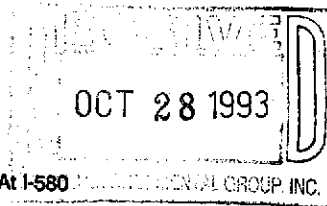
C3110007



Northwest Region

4080 Pike Lane
Suite C
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
FAX (510) 825-0720

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. At I-580
Tracy
Work Order Number: C3-10-0392



October 27, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place St. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 10/21/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen - Insurance
gross
LAD

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. At I-580
 Tracy
 Work Order Number: C3-10-0392

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	M102193		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		10/21/93	--		
Date Analyzed		10/21/93	10/21/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		81.0	80.0		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. At I-580
Tracy
Work Order Number: C3-10-0392

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3100392-01	20.0	ug/L	105	106	0.9	55 - 129
Toluene	C3100392-01	20.0	ug/L	104	104	0	72 - 149
Ethylbenzene	C3100392-01	20.0	ug/L	95	97.0	2.1	75 - 138
Xylene, total	C3100392-01	60.0	ug/L	112	111	0.9	74 - 147

Facs copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127 ✓
Facility Address Grant Line Rd. at I-580 Tracy ✓
Chevron Contact (Name) Kenneth Kan.
(Phone) Fax 510-842-9654

Consultant Project Number 325-04.02 ✓
Laboratory Name GTEL
Consultant Name Pacific Environmental Group ✓
Laboratory Release Number 8679730
Address 2025 Gateway Place Ste 440 San Jose 95110
Samples Collected by (Name) Scott P. Ister
Project Contact (Name) Maree Doden ✓
Collection Date 10-26-93
(Phone) 408-441-1500 (Fax Number) 408-441-9102
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal A = Air	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks						
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)										
Water well		3	W	G	08:00	HCl	Y	X																	Seals intact SOC

C3100392

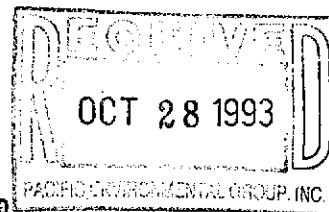
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>10-26-93 09:10</u>	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>Ruth Williams</u>	Date/Time <u>10/21/93</u>		

COC-3LDWG/03 91/HCH



Northwest Region
4080 Pike Lane
Suite C
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
FAX (510) 825-0720

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line at I-580
Tracy
Work Order Number: C3-10-0282



October 27, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 10/15/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line at I-580
 Tracy
 Work Order Number: C3-10-0282

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	A102193-1		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		10/15/93	--		
Date Analyzed		10/21/93	10/21/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		90.4	94.7		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line at I-580
Tracy
Work Order Number: C3-10-0282

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3100220-03	20.0	ug/L	107	104	2.8	55 - 129
Toluene	C3100220-03	20.0	ug/L	110	97.5	12.0	72 - 149
Ethylbenzene	C3100220-03	20.0	ug/L	101	89.5	12.0	75 - 138
Xylene, total	C3100220-03	60.0	ug/L	109	97.6	11.0	74 - 147

Fax copy of Lab Report and COC to Chevron Contact: Yes No.

Chain-of-Custody-Record

Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591	Chevron Facility Number <u>9-7127</u> Facility Address <u>Grantline Rd. at I-580 Tracy</u> Consultant Project Number <u>325-04.02</u> Consultant Name <u>Pacific Environmental Group</u> Address <u>2025 Gateway Place Ste 440 San Jose 95110</u> Project Contact (Name) _____ (Phone) <u>408-441-1500</u> (Fax Number) <u>408-441-9102</u>	Chevron Contact (Name) <u>Kenneth Kan.</u> (Phone) <u>Fax 510-842-9654</u> Laboratory Name <u>GTEL</u> Laboratory Release Number <u>8679730</u> Samples Collected by (Name) <u>Scott D. Rife</u> Collection Date <u>10-15-93</u> Signature <u>[Signature]</u>
--	---	---

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed													Remarks				
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)										
Water Well	01	3	W	G	730	HCl	Y	X																	SEAH IMPACT ON ICE AT 2°C

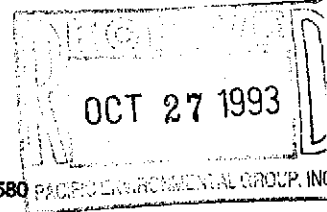
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>10-15-93 8:39</u>	Received By (Signature) _____	Organization _____	Date/Time _____	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) _____	Organization _____	Date/Time _____	
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <u>[Signature]</u>	Date/Time <u>0840</u> <u>10/15/93</u>		

COC-3.DWG/03 01/HCH



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08.
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Road at I-580
Tracy
Work Order Number: C3-10-0194



October 23, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 10/08/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Road at J-580
 Tracy
 Work Order Number: C3-10-0194

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	101493		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		10/07/93	--		
Date Analyzed		10/15/93	10/14/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		86.0	86.0		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Road at I-580
Tracy
Work Order Number: C3-10-0194

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3100121-06	20.0	ug/L	76.0	74.0	2.7	55 - 129
Toluene	C3100121-06	20.0	ug/L	82.0	77.5	5.6	72 - 149
Ethylbenzene	C3100121-06	20.0	ug/L	75.0	72.5	3.4	75 - 138
Xylene, total	C3100121-06	60.0	ug/L	86.7	84.2	2.9	74 - 147

Fax copy of Lab Report and COC to Chevron Contact:

Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number: 9-7127
Facility Address: Grant Line Rd. at I-580 Tracy
Consultant Project Number: 325-04.02
Consultant Name: Pacific Environmental Group
Address: 2025 Gateway Place Ste. 440 San Jose 95110
Project Contact (Name): _____
(Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name): Kenneth Kan.
(Phone) Fax 510-842-9654
Laboratory Name: GTEL
Laboratory Release Number: 8679730
Samples Collected by (Name): Scott P. Bishop
Collection Date: 10-2-93
Signature: *[Signature]*

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type C = Grab C = Composites D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed												RECEIVED AT: <u>62</u>
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)					
<u>Water Well</u>	<u>01</u>	<u>3</u>	<u>W</u>	<u>G</u>	<u>12:15</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>												

10/10/93

C3100194

Relinquished By (Signature) <i>[Signature]</i>	Organization <u>PEL</u>	Date/Time <u>10-8-93 15:00</u>	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature)	Date/Time <u>10/8/93</u>	

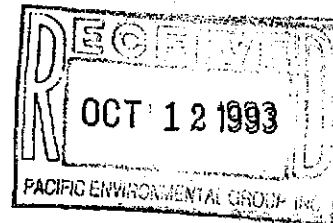
Turn Around Time (Circle Choice)

24 Hrs.
48 Hrs.
5 Days
10 Days
As Contracted



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580
Tracy
Work Order Number: C3-10-0044



October 9, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 10/04/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580
 Tracy
 Work Order Number: C3-10-0044

Table 1

ANALYTICAL RESULTS

Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	M100493		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		10/01/93	--		
Date Analyzed		10/04/03	10/04/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		92.4	89.7		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580
Tracy
Work Order Number: C3-10-0044

QC Matrix Spike and Duplicate Spike Results

Matrix: Water.

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	89.0	88.0	1.1	55 - 129
Toluene	Reagent Water	20.0	ug/L	92.5	91.5	1.1	72 - 149
Ethylbenzene	Reagent Water	20.0	ug/L	90.5	88.5	2.2	75 - 138
Xylene, total	Reagent Water	60.0	ug/L	98.3	96.5	1.8	74 - 147

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd. at I-580 Tracy
 Consultant Project Number 325-04.02
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste. 440 San Jose 95110
 Project Contact (Name) Marce Doden
 (Phone) 408-441-7500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
 (Phone) Fax 510-842-9654
 Laboratory Name GTEL
 Laboratory Release Number 8679730
 Samples Collected by (Name) Scott Pisle
 Collection Date 10-1-93
 Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed												Remarks		
								STEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)							
Water Well	01	3	W	G	1330	HCl	Y	X													SEAM IMPACT OWICE A5 60	

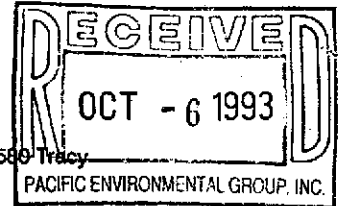
C3100044
TEK BLUE LAB

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>10493 11:06</u>	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>		Date/Time <u>12/1/05</u>	



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 *from inside California*
(800) 423-7143 *from outside California*
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ I 580 Tracy
Work Order Number: C3-09-0526



October 5, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 09/25/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ I 580 Tracy
 Work Order Number: C3-09-0526

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	093093		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		09/23/93	--		
Date Analyzed		09/30/93	09/30/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		108	118		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ I 580 Tracy
Work Order Number: C3-09-0526

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

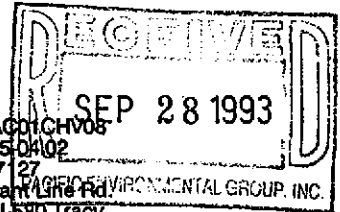
Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3090405-05	20.0	ug/L	128	134*	4.6	55 - 129
Toluene	C3090405-05	20.0	ug/L	122	132	7.9	72 - 149
Ethylbenzene	C3090405-05	20.0	ug/L	117	118	0.9	75 - 138
Xylene, total	C3090405-05	60.0	ug/L	127	134	5.4	74 - 147

* Previous sample very heavy.



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Consultant Project Number: 325-0402
Facility Number: 9-7-27
Project ID: Grant Line Rd.
at I-580 Tracy
Work Order Number: C3-09-0372



September 27, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 09/29/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,

GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd.
 at I-580 Tracy
 Work Order Number: C3-09-0372

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	A092493		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		09/17/93	--		
Date Analyzed		09/24/93	09/24/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		95.6	95.6		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd.
at I-580 Tracy
Work Order Number: C3-09-0372

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3090372-01	20.0	ug/L	121	105	14.1	55 - 129
Toluene	C3090372-01	20.0	ug/L	110	96.5	13.1	72 - 149
Ethylbenzene	C3090372-01	20.0	ug/L	111	94.5	16.0	75 - 138
Xylene, total	C3090372-01	60.0	ug/L	116	94.8	20.2	74 - 147

Fax-copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

<p>Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591</p>	<p>Chevron Facility Number <u>9-7127</u> Facility Address <u>Great Line Rd. at I-580 Tracy</u> Consultant Project Number <u>325-04.02</u> Consultant Name <u>Pacific Environmental Group</u> Address <u>2025 Gateway Place Ste. 440 San Jose 95110</u> Project Contact (Name) <u>Maree Doden</u> (Phone) <u>408-441-1500</u> (Fax Number) <u>408-441-9102</u></p>	<p>Chevron Contact (Name) <u>Kenneth Kan</u> (Phone) <u>Fax 510-842-9654</u> Laboratory Name <u>GTEL</u> Laboratory Release Number <u>8679730</u> Samples Collected by (Name) <u>Scott Pisk</u> Collection Date <u>9-17-93</u> Signature <u>[Signature]</u></p>
--	---	---

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed												Remarks			
								ETEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)								
Water well	01	3	W	G	14:20	HCl	Y	X															SEAL INTACT ON ICE AT JFC 9/20/93 BEC

3090372

[Handwritten signature]

Relinquished By (Signature) <i>[Signature]</i>	Organization PEL	Date/Time 9-20-93 8:47	Received By (Signature) <i>[Signature]</i>	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <input checked="checked" type="radio"/> 5 Days 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <i>[Signature]</i>		Date/Time 09:50 9/20/93	

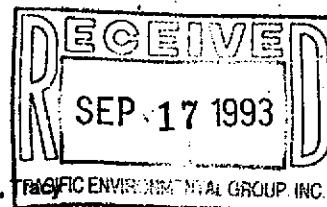
EPA-325/3-93 (Rev. 3/93)



Northwest Region

4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580,
Work Order Number: C3-09-0153



September 16, 1993

Steve Krick
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 09/09/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580, Tracy
 Work Order Number: C3-09-0153

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	G091493		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		09/09/93	--		
Date Analyzed		09/14/93	09/14/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		93.6	91.0		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580, Tracy
Work Order Number: C3-09-0153

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3090078-06	20.0	ug/L	89.0	88.0	1.1	55 - 129
Toluene	C3090078-06	20.0	ug/L	83.5	81.0	3.0	72 - 149
Ethylbenzene	C3090078-06	20.0	ug/L	77.5	75.5	2.6	75 - 138
Xylene, total	C3090078-06	60.0	ug/L	70.3*	68.5*	2.2	74 - 147

* Xylene recovery low due to use of low standard. All other QC acceptable.

Fax copy of Lab Report and COC to Chevron Contact: Yes, No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd. at I-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose 95110
Project Contact (Name) _____
(Phone) 408-441-7500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan
(Phone) _____ (Fax) 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott Pisker
Collection Date 9-9-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks				
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)								
<u>Water Well</u>	<u>01</u>	<u>3</u>	<u>W</u>	<u>G</u>	<u>8:45</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>														<u>Seals Intact 6°C</u>	

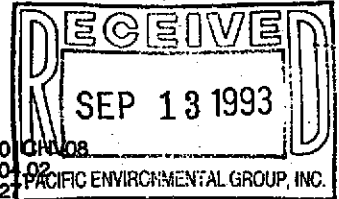
C3090153

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>9-9-93 10:41</u>	Received By (Signature) <u>[Signature]</u>	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>		Date/Time	



Northwest Region

4080 Pike Lane
Suite C
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
FAX (510) 825-0720



Client Number: PACO 09408
Consultant Project Number: 325-04-02
Facility Number: 9-7127
Project ID: Grant Line Rd.
at I-580 Tracy
Work Order Number: C3-09-0031
PACIFIC ENVIRONMENTAL GROUP, INC.

September 10, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 09/02/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd.
 at I-580 Tracy
 Work Order Number: C3-09-0031

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	M090993-1		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		09/02/93	--		
Date Analyzed		09/10/93	09/09/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		101	103		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd.
 at I-580 Tracy
 Work Order Number: C3-09-0031

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	114	115	0.9	70 - 147
Toluene	Reagent Water	20.0	ug/L	113	113	0	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	106	105	0.9	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	114	114	0	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grantline Rd. at I-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste 440 San Jose 95110
Project Contact (Name) Maree Doden
(Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan
(Phone) Fax 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott D. S.R.
Collection Date 9-2-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks			
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)							
Water Well	01	3	W	G	9:15	HCl	Y	X														SEAL INTACT ON ICE AS TC 9/2/93 BEC

Maloney 9/10/93

Br Cox 9/10/93

C3090031

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>9-2-93 10:25</u>	Received By (Signature) <u>[Signature]</u>	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received-For Laboratory By (Signature) <u>[Signature]</u>		Date/Time <u>9/2/93</u>	



Northwest Region
4080 Pike Lane
Suite C
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
FAX (510) 825-0720

Client Number: PAC01CH108
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at F-580, Tracy
Work Order Number: C3-08-0491

RECEIVED
SEP 07 1993
PACIFIC ENVIRONMENTAL GROUP, INC.

September 3, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 08/30/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,

GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script, appearing to read 'Ron Martino'.

A handwritten signature in cursive script, appearing to read 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580, Tracy
 Work Order Number: C3-08-0491

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	083093Q		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		08/26/93	--		
Date Analyzed		08/30/93	08/30/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		121	119		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580, Tracy
Work Order Number: C3-08-0491

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3080304-09	20.0	ug/L	86.0	88.5	2.9	55 - 129
Toluene	C3080304-09	20.0	ug/L	87.5	89.0	1.7	72 - 149
Ethylbenzene	C3080304-09	20.0	ug/L	86.5	88.0	1.7	75 - 138
Xylene, total	C3080304-09	20.0	ug/L	89.2	90.5	1.4	74 - 147

x copy of Lab Report and COC to Chevron Contact: No

Chain-of-Custody-Record

Iron U.S.A. Inc.
 BOX 5004
 Ramon, CA 94583
 (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Greentime Rd. at I-580 Tracy
 Consultant Project Number 325-0402
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste 440 San Jose 95110
 Project Contact (Name) Michael D. ...
 (Phone) 408-441-7500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
 (Phone) Fax 510-842-9654
 Laboratory Name GTEL
 Laboratory Release Number 8679730
 Samples Collected by (Name) Scott P. ...
 Collection Date 8-26-93
 Signature [Signature]

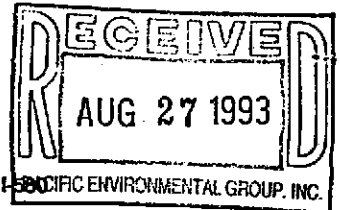
Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed														Remarks			
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)										
PEL	61	3	W	G	15:04	HCl	Y	X																	SEAN INTAD ON ICE AS 7°C 8/30/93 REC
<p><i>[Handwritten signature]</i></p> <p>(303049)</p>																									

Released By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>8-24-93 9:45</u>	Received By (Signature) <u>[Signature]</u>	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. 5 Days 10 Days As Contracted
Released By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Released By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization	Date/Time <u>8/30/93</u>	



Northwest Region
4080 Pike Lane
Suite C
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
FAX (510) 825-0720

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd., at I-580
Tracy
Work Order Number: C3-08-0312



August 26, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Pl., Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 08/20/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,

GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Ron Martino'.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd., at I-580
 Tracy
 Work Order Number: C3-08-0312

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	S082393		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		08/19/93	-		
Date Analyzed		08/23/93	08/23/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		108	112		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd., at I-580
Tracy
Work Order Number: C3-08-0312

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3080199-02	20.0	ug/L	112	110	1.8	55 - 129
Toluene	C3080199-02	20.0	ug/L	109	105	3.7	72 - 149
Ethylbenzene	C3080199-02	20.0	ug/L	106	102	3.8	75 - 138
Xylene, total	C3080199-02	60.0	ug/L	105	97.0	7.9	74 - 147

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd. at I-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose 95110
Project Contact (Name) MAHAR DOOREA
(Phone) 408-441-7500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
(Phone) FAX 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8678730
Samples Collected by (Name) SCOTT P. SIK
Collection Date 8-19-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyse To Be Performed											Remarks			
									BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd,Cr,Pb,Zn,Ni (ICAP or AA)							
<i>water well</i>	013		W		G	9.00	HCl	Y	X													<u>Seal in bag</u> <u>GOC</u>	

[Handwritten signature]

C3080312

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>8/20/93 11:30</u>	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. 5 Days 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>		Date/Time <u>8/20/93 11:30</u>	



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC0101108
Consultant Project Number: 325-0402
Facility Number: 9-7127
Project ID: Grant Line # @
Work Order Number: C3-08-0157

RECEIVED
AUG 19 1993
PACIFIC ENVIRONMENTAL GROUP, INC
1580, Tracy

August 18, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 08/12/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd @
 I580, Tracy
 Work Order Number: C3-08-0157

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	A081793		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		08/12/93	--		
Date Analyzed		08/17/93	08/17/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		73.4	70.1		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd @
1580, Tracy
Work Order Number: C3-08-0157

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3080065-04	20.0	ug/L	75.5	76.0	0.7	55 - 129
Toluene	C3080065-04	20.0	ug/L	79.5	85.0	6.7	72 - 149
Ethylbenzene	C3080065-04	20.0	ug/L	77.5	80.5	3.8	75 - 138
Xylene, total	C3080065-04	60.0	ug/L	81.7	85.3	4.4	74 - 147

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Recor

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-1127
Facility Address GRANT LINE RD. T580 TRACY
Chevron Contact (Name) KENNETH KAN
(Phone) FAX 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Sample Collected by (Name) JOHN RANSONE
Collection Date 8/12/93
Signature John Ransone
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose
95110
Project Contact (Name) _____
(Phone) (408)441-7500 Number 441-7539

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Leak (Yes or No)	Analysis To Be Performed											Remarks							
								BTX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)											
WATER WELL	01	3	W	G	1145	HCl	Y	X																		NOTE: DO NOT BILL TB-LB SAMPL Seal (AK) 40°C

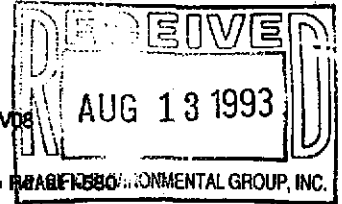
03080157

Relinquished By (Signature) John Ransone Organization P.E.G. Date/Time 8/12/93 1310
Received By (Signature) John Wele Organization GTEL Date/Time 8-12-93 14:09
Turn Around Time (Circle Choice) 24 Hrs.
48 Hrs.



4080 Pike Lane
 Concord, CA 94520
 (510) 685-7852
 (800) 544-3422 Inside CA
 (800) 423-7143 Outside CA
 (510) 825-0720 FAX

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line # 8081880
 Tracy
 Work Order Number: C3-08-0048



August 11, 1993

Maree Doden
 Pacific Environmental Group
 2025 Gateway Place, Suite 440
 San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 08/05/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
 GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
 for
 Inorganic
 Group
 CA 94520

Eileen F. Bullen
 Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580
 Tracy
 Work Order Number: C3-08-0048

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	A080693		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		08/05/93	--		
Date Analyzed		08/06/93	08/06/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		92.2	84.6		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580
 Tracy
 Work Order Number: C3-08-0048

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3080021-06	20.0	ug/L	88.5	96.5	8.6	55 - 129
Toluene	C3080021-06	20.0	ug/L	124	145	15.7	72 - 149
Ethylbenzene	C3080021-06	20.0	ug/L	91.0	89.0	2.2	75 - 138
Xylene, total	C3080021-06	60.0	ug/L	86.3	96.3	10.9	74 - 147

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127 ✓
Facility Address Grant Line Rd. at I-580 Tracy ✓
Consultant Project Number 325-04.02 ✓
Consultant Name Pacific Environmental Group ✓
Address 2025 Gateway Place Ste 440 San Jose 95110 ✓
Project Contact (Name) Marce Roden ✓
(Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
(Phone) Fax 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott Pistle
Collection Date 8-5-93
Signature Scott Pistle

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed												Remarks
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)					
Water Well	01	3	W	G	7:00	HCl	Y	X												SEAK IMPACT GW ICE AT 5°C 8/5/93 (BSC)

7ms 8/11/93

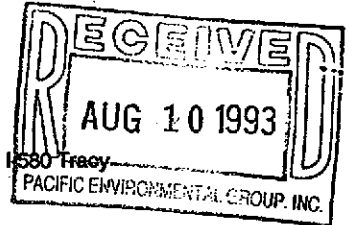
C3680048

Relinquished By (Signature) <u>Scott Pistle</u>	Organization <u>PEL</u>	Date/Time <u>8:53 8:10</u>	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. 5 Days 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>		Date/Time <u>0810 8/5/93</u>	



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ 1580 Tracy
Work Order Number: C3-08-0003



August 6, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 08/02/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,

GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script, appearing to read 'Ron Martin'.

Asst Lab Director for
Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ I-580 Tracy
 Work Order Number: C3-08-0003

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	Q080493		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		07/29/93	--		
Date Analyzed		08/04/93	08/04/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		91.0	95.9		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ I-580 Tracy
Work Order Number: C3-08-0003

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3070411-04	20.0	ug/L	88.0	89.5	1.7	55 - 129
Toluene	C3070411-04	20.0	ug/L	94.5	96.0	1.6	72 - 149
Ethylbenzene	C3070411-04	20.0	ug/L	85.5	87.5	2.3	75 - 138
Xylene, total	C3070411-04	60.0	ug/L	85.3	88.2	3.3	74 - 147

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grantline Rd. at I-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste 440 San Jose 95110
Project Contact (Name) _____
(Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
(Phone) Fax 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Sample Collected by (Name) Scott Risk
Collection Date 7-29-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type C = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses to Be Performed														Remarks
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)							
Water Well	01	3	W	G	16:00	HCl	Y	X														Iced. Temp. 5C Seal Intact 8/2/93 (KB) Remarks

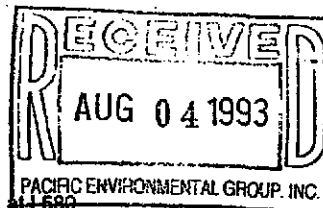
C3080003

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>8-2-93 11:25</u>	Received By (Signature) _____	Organization _____	Date/Time _____	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) _____	Organization _____	Date/Time _____	
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <u>Kathia Bina</u>	Organization _____	Date/Time <u>8/2/93 11:25</u>	



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Project ID: Grant Line Rd., Tracy
Work Order Number: C3-07-0405



August 3, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 07/27/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Project ID: Grant Line Rd., at I-580
 Tracy
 Work Order Number: C3-07-0405

Table 1
ANALYTICAL RESULTS
 Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water
 EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	S073093		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		07/23/93	--		
Date Analyzed		07/31/93	07/30/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		109	111		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Project ID: Grant Line Rd., at I-580
Tracy
Work Order Number: C3-07-0405

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3070318-02	20.0	ug/L	110	116	5.3	55 - 129
Toluene	C3070318-02	20.0	ug/L	114	128	9.8	72 - 149
Ethylbenzene	C3070318-02	20.0	ug/L	113	122	7.7	75 - 138
Xylene, total	C3070318-02	60.0	ug/L	124	157*	23.5*	74 - 147

* Xylene recovery high due to carryover from previous sample.

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grantline Rd. at I-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose 95110
Project Contact (Name) William Decker
(Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
(Phone) Fax 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott P. Ste.
Collection Date 7-23-93
Signature [Signature]

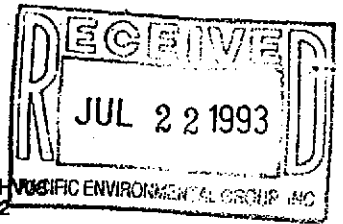
Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks				
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (6520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)								
Water Well	01	3	W	G	M:00	HCl	Y	X															SEAL WITH OW ICE AS7 7/27/93 [Signature]

C3070405 T-Box

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>7/27/93 9:05</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>[Signature]</u>	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization	Date/Time <u>7/27/93</u>

Turn Around Time (Circle Choice)

24 Hrs.
48 Hrs.
5 Days
10 Days
As Contracted



GTEL
ENVIRONMENTAL
LABORATORIES, INC.

4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CH
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580
Tracy
Work Order Number: C3-07-0233

July 21, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 07/16/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580
 Tracy
 Work Order Number: C3-07-0233

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	A071993		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		07/16/93	--		
Date Analyzed		07/19/93	07/19/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		80.3	84.9		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Note: Samples were received at 12° C.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580
Tracy
Work Order Number: C3-07-0233

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3070181-02	20.0	ug/L	99.5	98.0	1.5	55 - 129
Toluene	C3070181-02	20.0	ug/L	97.0	93.5	3.7	72 - 149
Ethylbenzene	C3070181-02	20.0	ug/L	96.5	93.5	3.2	75 - 138
Xylene, total	C3070181-02	60.0	ug/L	103	98.8	4.1	74 - 147

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd. at I-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste 440 San Jose 95110
Project Contact (Name) _____
(Phone) 408-441-7500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
(Phone) Fax 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott Pisle
Collection Date 7-16-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed										Remarks	
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)				
Water well	013	3	W	G	6:30	HCl	Y	X											3 seals in 300 c

COC-3286/03 91/HCH

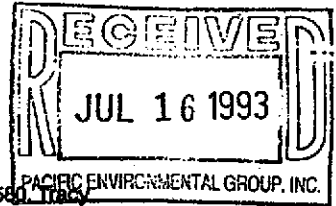
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>7-16-93 9:45</u>	Received By (Signature) _____	Organization _____	Date/Time _____	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) _____	Organization _____	Date/Time _____	
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization _____	Date/Time <u>7/16/93</u>	

C3070233



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580, Tracy
Work Order Number: C3-07-0138



July 15, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 07/09/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580, Tracy
 Work Order Number: C3-07-0138

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	A071493		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		07/08/93	-		
Date Analyzed		07/14/93	07/14/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		86	88		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580, Tracy
 Work Order Number: C3-07-0138

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3070089-01	20.0	ug/L	105	98.0	6.4	70 - 147
Toluene	C3070089-01	20.0	ug/L	94	81.5	14.2	67 - 150
Ethylbenzene	C3070089-01	20.0	ug/L	93.5	83.5	11.3	69 - 145
Xylene, total	C3070089-01	60.0	ug/L	98.5	87.5	11.8	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd. at E-580 Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose 95110
Project Contact (Name) Maree Dolen
(Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan
(Phone) Fax 510-842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott Pisk
Collection Date 7-8-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed												Remarks						
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)											
Water Well	01	3	W	G	13:50	HCl	Y	X																		SEALS IN 9/09 DON ICE AT 6°C 7/19/93 BSC

C3070138

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEL</u>	Date/Time <u>7/9/93</u>	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>		Date/Time <u>7/9/93</u>

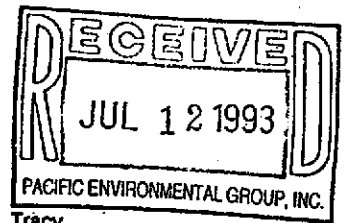
Turn Around Time (Circle Choice)

24 Hrs.
48 Hrs.
5 Days
10 Days
As Contracted



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(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580, Tracy
Work Order Number: C3-07-0028



July 9, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 07/01/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certification number E1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580, Tracy
 Work Order Number: C3-07-0028

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	070893 GCE		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		07/01/93	--		
Date Analyzed		07/08/93	07/08/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		100	101		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580, Tracy
Work Order Number: C3-07-0028

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3060502-20	20.0	ug/L	90.0	98.5	9.0	55 - 129
Toluene	C3060502-20	20.0	ug/L	82.5	91.5	10.3	72 - 149
Ethylbenzene	C3060502-20	20.0	ug/L	87.0	92.0	5.6	75 - 138
Xylene, total	C3060502-20	60.0	ug/L	86.5	95.0	9.4	74 - 147

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd. at I-580 Tracy
 Consultant Project Number 325-04.02
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste 440 San Jose 95110
 Project Contact (Name) _____
 (Phone) 408-441-1500 (Fax Number) 408-441-9102

Chevron Contact (Name) Kenneth Kan.
 (Phone) Fax 510-842-9654
 Laboratory Name GTEL
 Laboratory Release Number 8679730
 Samples Collected by (Name) Scott Pisk
 Collection Date 7-1-93
 Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed													Remarks
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Greases (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)						
<u>Water Well</u>	<u>013</u>	<u>3</u>	<u>W</u>	<u>G</u>	<u>06:00</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>												<u>Seals Intact 633</u>	
																				<u>BTG</u>	
																				<u>07/05/93</u>	
																				<u>MANEE DODEN</u>	

C3070028

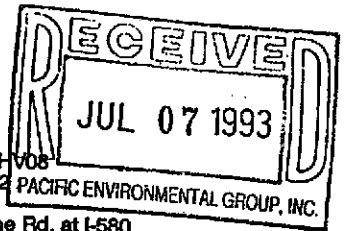
Relinquished By (Signature) <u>Scott Pisk</u>	Organization <u>PEG</u>	Date/Time <u>7-1-93 07:10</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>7/1/93 07:10</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <input checked="" type="checkbox"/> 5 Days 10 Days As Contracted
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>P.E.G.</u>	Date/Time <u>7/1/93 14:20</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>7/1/93 14:20</u>	
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>7/1/93 17:13</u>	Received For Laboratory By (Signature) <u>[Signature]</u>	Date/Time <u>7/1/93 17:13</u>		

DGC-3.DWG/03 91/HCH



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 *from inside California*
(800) 423-7143 *from outside California*
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580
Tracy
Work Order Number: C3-06-0533



July 6, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 06/29/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580
 Tracy
 Work Order Number: C3-06-0533

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	A070193-1		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		06/24/93	--		
Date Analyzed		07/01/93	07/01/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		92.4	83.1		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580
Tracy
Work Order Number: C3-06-0533

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3060385-9	20.0	ug/L	90.0	92.0	2.2	55 - 129
Toluene	C3060385-9	20.0	ug/L	79.0	80.0	1.3	72 - 149
Ethylbenzene	C3060385-9	20.0	ug/L	79.0	80.0	1.3	75 - 138
Xylene, total	C3060385-9	60.0	ug/L	83.5	84.2	0.8	74 - 147

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd. at I-580 Tracy
 Consultant Project Number 325-0402
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place, Ste. 440 San Jose 95110
 Project Contact (Name) _____
 (Phone) 408-441-7500 (Fax Number) 408-441-9100

Chevron Contact (Name) Kenneth Kam
 (Phone) fax 510-842-9654
 Laboratory Name GTEL
 Laboratory Release Number 867 9730
 Samples Collected by (Name) Scott Piskie
 Collection Date 6-24-93
 Signature Scott Piskie

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed										Remarks	
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8020)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)				
water well	01	3	W	G	16:00	HCl	Y	X											Seals Intact 4°C HCl

H. K. Kelly
7/2/93

C3060533

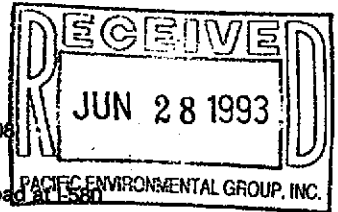
Relinquished By (Signature) <i>Scott Piskie</i>	Organization PEG	Date/Time 6/29/93 3:50	Received By (Signature) <i>Corinne Belsky</i>	Organization GTEL	Date/Time 6/29/93 3:50	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) <i>Corinne Belsky</i>	Organization GTEL	Date/Time 6/29/93 4:0	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <i>[Signature]</i>		Date/Time 6/29/93	

COC-10W/03 91/ACH



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CHV06
Consultant Project Number: 325.04.02
Facility Number: 9-7127
Project ID: Grantline Road at L580
Work Order Number: C3-06-0353



June 25, 1993

Steve Krcik
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 06/18/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325.04.02
 Facility Number: 9-7127
 Project ID: Grantline Road at I-580
 Work Order Number: C3-06-0353

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	M062393		
Client Identification		WATERWELL	METHOD BLANK		
Date Sampled		06/18/93	--		
Date Analyzed		06/24/93	06/23/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		93.8	88.8		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
 Consultant Project Number: 325.04.02
 Facility Number: 9-7127
 Project ID: Grantline Road at I-580
 Work Order Number: C3-06-0353

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	102	96.0	6.1	70 - 147
Toluene	Reagent Water	20.0	ug/L	106	98.5	7.3	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	94.0	88.5	6.0	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	104	96.3	7.7	71 - 152

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591	Chevron Facility Number <u>9-7127</u>	Chevron Contact (Name) <u>Kenneth Kan</u>
	Facility Address <u>Grant Line Road at J-580</u>	(Phone) <u>(510)842-8752</u>
	Consultant Project Number <u>325-04-02</u>	Laboratory Name <u>GTEL</u>
Consultant Name <u>Pacific Environmental Group</u>	Laboratory Release Number <u>8679730</u>	Sample Collected by (Name) <u>Ed Ruslik</u>
Address <u>2025 Gateway Place Ste.440 San Jose 95110</u>	Collection Date <u>6/18/93</u>	Signature <u>[Signature]</u>
Project Contact (Name) <u>Steve Kravik</u>	(Phone) <u>(408)441-7530</u> Number <u>441-7539</u>	

Sample Number	Lab Sample Number	Number of Containers	Media S - Soil W - Water C - Charcoal	Type G - Grab C - Composite D - Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed										Remarks					
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5320)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (CAP or AA)								
Water Well	01	4	W	G	10:50	HCR	Y	X															NOTE: DO NOT BILL TB-LB SAMPLE Seals Intact 70°C HCl CB

GMM 6/24/93

C3060353

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>Pacifi</u>	Date/Time <u>6/18/93 12:30</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>PEE</u>	Date/Time <u>6/18/93 1300</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEE</u>	Date/Time <u>6/24/93 14:45</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>6/18 14:45</u>	
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>6/18 14:45</u>	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>6/18 14:45</u>	

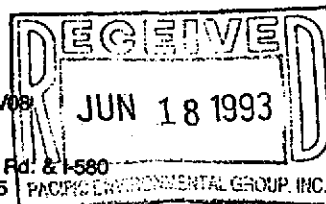


**ENVIRONMENTAL
LABORATORIES, INC.**

Northwest Region

4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Fd. & I-580
Work Order Number: C3-06-0205



June 17, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 06/11/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. & I-580
 Work Order Number: C3-06-0205

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	A061193		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		06/11/93	-		
Date Analyzed		06/12/93	06/11/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		104	106		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. & I-580
Work Order Number: C3-06-0205

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3060043-3	20.0	ug/L	99.5	21.9	11.0	55 - 129
Toluene	C3060043-3	20.0	ug/L	88.0	19.3	9.2	72 - 149
Ethylbenzene	C3060043-3	20.0	ug/L	81.5	18.5	12.6	75 - 138
Xylene, total	C3060043-3	60.0	ug/L	92.7	60.4	8.6	74 - 147

Fax copy of Lab Report and COC to Chevron Contact:

Yes
 No

Chain-of-Custody-Record

Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591	Chevron Facility Number <u>9-7127</u>	Chevron Contact (Name) <u>Kenneth Kan</u>
	Facility Address <u>Grant Line Rd. #T-580</u>	(Phone) <u>Fax 892-9654</u>
	Consultant Project Number <u>325-0402</u>	Laboratory Name <u>LTEL</u>
	Consultant Name <u>Pacific Environmental Group</u>	Laboratory Release Number <u>8679730</u>
Address <u>2025 Gateway Place Ste.440 San Jose</u>	Address <u>95110</u>	Samples Collected by (Name) <u>Scott Pisle</u>
Project Contact (Name) <u>Maree Doden</u>	Collection Date <u>6-11-93</u>	Signature <u>[Handwritten]</u>
(Phone) <u>(408)441-7500</u> Number <u>441-7539</u>		

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Leak (Yes or No)	Analyses To Be Performed																				
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8020)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals (Cd, Cr, Pb, Zn, Ni) (ICAP or AA)													
Water Well	01	3	W	G	11:00	HCl	Yes	X																				

NOTE:
DO NOT BILL
TB-LB SAMPLE
Seals Intact
6°C HCl

Remarks

C3060205

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>6-11-93 1545</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>6-11 1545</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <input checked="" type="radio"/> 6 Days 10 Days
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>GTEL</u>	Date/Time <u>6-11 17:25</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>[Signature]</u>	Date/Time <u>[Signature]</u>	



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CHV08
Consultant Project Number: 325-0402
Facility: 9-7127
Project ID: Grant Line Rd at
I-580 Tracy
Work Order Number: C3-06-0004

June 7, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 06/01/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-0402
 Facility: 9-7127
 Project ID: Grant Line Rd at
 I-580 Tracy
 Work Order Number: C3-06-0004

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	E060693		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		05/21/93	--		
Date Analyzed		06/06/93	06/06/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		98.4	101		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
 Consultant Project Number: 325-0402
 Facility: 9-7127
 Project ID: Grant Line Rd at
 I-580 Tracy
 Work Order Number: C3-06-0004

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3060004-01	20.0	ug/L	96.5	90.0	6.9	55 - 129
Toluene	C3060004-01	20.0	ug/L	90.0	84.0	6.9	72 - 149
Ethylbenzene	C3060004-01	20.0	ug/L	90.0	84.0	6.9	75 - 138
Xylene, total	C3060004-01	20.0	ug/L	93.0	87.0	6.7	74 - 147

Fax Copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX: (415)842-9591

Chevron Facility Number: 9-7127
 Facility Address: Grant Line Rd. at E-580 Tracy
 Consultant Project Number: 325-0402
 Consultant Name: Pacific Environmental Group
 Address: 2025 Gateway Place Ste. 440 San Jose 95110
 Project Contact (Name): Maree Doden
 (Phone): (408)441-7500 (Number): 441-7539

Chevron Contact (Name): Kenneth Kain
 (Phone): Fax 842-9654
 Laboratory Name: GTEL
 Laboratory Release Number: 8679730
 Samples Collected by (Name): Scott Pisker
 Collection Date: 5-27-93
 Signature: [Signature]

Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed																	
							BTEX + TPH GAS (8020 + 8015)	TPH Distill (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8170)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)										
101	3	W	G	17:45	HCl	X	X																	

NOTE:
DO NOT BILL
TB-LB SAMPLE
SEALS INTACT
ON ICE. MS, PC
6/1 (BSC)
Remarks

C3060004

Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice)
<u>[Signature]</u>	PEG	6/1/93 15:21				
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	24 Hrs.
						48 Hrs.
						<u>6 Days</u>
						10 Days

Client Number: PAC01CHV08
 Consultant Project Number: 325-0402
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ I-580, Tracy
 Work Order Number: C3-06-0067

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	061093 GCE		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		06/04/93	--		
Date Analyzed		06/10/93	06/10/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		110	109		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-0402
Facility Number: 9-7127
Project ID: Grant Line Rd. @ I-580, Tracy
Work Order Number: C3-06-0067

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3050523-15	20.0	ug/L	87.5	94.0	7.2	55 - 129
Toluene	C3050523-15	20.0	ug/L	82.5	90.0	8.7	72 - 149
Ethylbenzene	C3050523-15	20.0	ug/L	84.0	80.5	4.3	75 - 138
Xylene, total	C3050523-15	60.0	ug/L	86.3	95.3	9.9	74 - 147

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
TX (415)842-9591

Chevron Facility Number: 9-7127
Facility Address: Grant Line Rd. at I-580 Tracy
Consultant Project Number: 325-0402
Consultant Name: Pacific Environmental Group
Address: 2025 Gateway Place Ste.440 San Jose
95110
Project Contact (Name): _____
(Phone) (408)441-7500 Number: 441-7539

Chevron Contact (Name) Kenneth Kain
(Phone) Fax 842-9654
Laboratory Name: GTEL
Laboratory Release Number: 8679730
Samples Collected by (Name): Scott Piske
Collection Date: 6-4-93
Signature: [Handwritten Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix			Type	Time	Sample Preservation	Ice (Yes or No)	Analysis To Be Performed											Remarks		
										STEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd,Cr,Pb,Zn,Ni (ICAP or AA)						
<u>Water Well</u>	<u>01</u>	<u>3</u>	<u>W</u>	<u>A</u>	<u>G</u>	<u>10:15</u>	<u>HCl</u>	<u>X</u>	<u>X</u>														<u>SEALS INTACT</u> <u>Q.V. 1 CF RT 4°C</u> <u>G/4 (BSC)</u> Remarks

C3060067

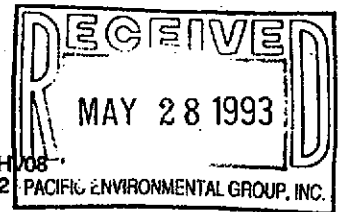
Relinquished By (Signature): <u>[Handwritten Signature]</u>	Organization: <u>PEG</u>	Date/Time: <u>6/4/93 11:25</u>	Received By (Signature): _____	Organization: _____	Date/Time: _____
Relinquished By (Signature): _____	Organization: _____	Date/Time: _____	Received By (Signature): _____	Organization: _____	Date/Time: _____

Turn Around Time (Circle Choice)

24 Hrs.
48 Hrs.
5 Days
10 Days



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX



Client Number: PAC01CH/08
Consultant Project Number: 325-04.02 PACIFIC ENVIRONMENTAL GROUP, INC.
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580 Tracy
Work Order Number: C3-05-0385

May 27, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 05/21/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. at I-580 Tracy
 Work Order Number: C3-05-0385

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	M052693		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		05/20/93	--		
Date Analyzed		05/26/93	05/26/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		116	111		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. at I-580 Tracy
Work Order Number: C3-05-0385

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	114	112	1.8	70 - 147
Toluene	Reagent Water	20.0	ug/L	120	115	4.3	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	115	112	2.6	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	125	122	2.4	71 - 152

Fax copy of Lab Report and COC to Chevron Contact: No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd. at I-580 Tracy
 Consultant Project Number 325-04.07
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste.440 San Jose
95110
 Project Contact (Name) Maree Deden
 (Phone) (408)441-7500 (Number) 441-7539

Chevron Contact (Name) Kenneth Kan.
 (Phone) Fax 842-9654
 Laboratory Name GTEL
 Laboratory Release Number 8679730
 Samples Collected by (Name) Scott Pisle
 Collection Date 5-20-93
 Signature Scott Pisle

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed																		
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (9015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (OCAP or AA)											
<u>water well</u>	<u>01</u>	<u>3</u>	<u>W</u>	<u>G</u>	<u>13:45</u>	<u>HCl</u>	<u>Yes</u>	<u>X</u>																		

NOTE:
 DO NOT BILL
 TB-LB SAMPLES
 Iced 7.C
 seal intact
 5/21/93 KCS

Handwritten: Scott Pisle

Handwritten: C3050385

Handwritten: GTEL 5/27/93

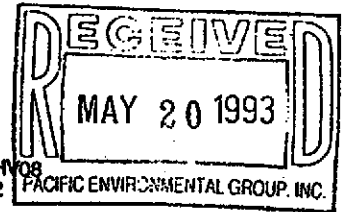
Relinquished By (Signature) <u>Scott Pisle</u>	Organization <u>PEG</u>	Date/Time <u>5/21/93 10:45</u>	Received By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>5-21 10:45</u>
Relinquished By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>5-21 1:15</u>	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature)	Organization	Date/Time

Turn Around Time (Circle Choice)

- 24 Hrs.
- 48 Hrs.
- 6 Days**
- 10 Days
- As Contracted



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX



Client Number: PAC01CHV08
Consultant Project Number: 325.04.02
Facility Number: 9-7127
Project ID: Grant Line Rd. @ 580, Tracy
Work Order Number: C3-05-0219

May 19, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 05/13/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325.04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ 580, Tracy
 Work Order Number: C3-05-0219

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	051893GCM		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		05/13/93	--		
Date Analyzed		05/19/93	05/18/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		128	116		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70 - 130%.

Client Number: PAC01CHV08
 Consultant Project Number: 325.04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ 580, Tracy
 Work Order Number: C3-05-0219

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	104	106	1.9	70 - 147
Toluene	Reagent Water	20.0	ug/L	108	107	0.9	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	104	106	1.9	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	112	114	1.8	71 - 152

~~Copy~~ copy of Lab Report and CUC to Chevron Contact: No

~~Chain-of-Custody-Record~~

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd. @ 580, TRACY
 Consultant Project Number 325.04.02
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste. 440 San Jose 95110
 Project Contact (Name) Maree Diden
 (Phone) (408)441-7500 Number 441-7539

Chevron Contact (Name) KEN KAN
 (Phone) _____
 Laboratory Name GTEL
 Laboratory Release Number 8679730
 Samples Collected by (Name) CHARLES GRAVES
 Collection Date 5/13/93
 Signature Charles Graves

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Lead (Yes or No)	Analyses To Be Performed																																	
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (CAP or AA)																										
Water Well	01	3	W	G	9:25	HCL	Y	<input checked="" type="checkbox"/>																																	

NOTE:
 DO NOT BILL
 TB-LB SAMPLE
 real contact
 lead 4.9
 US 5/13/93

C3050219
 Copy of
 CAR to
 Kenneth Kan
 @ Chevron.
 -Bill

Relinquished By (Signature) <u>Charles Graves</u>	Organization <u>PEGT</u>	Date/Time <u>5/13/93 1445</u>	Received By (Signature) <u>Ken Wagon</u>	Organization <u>GTEL</u>	Date/Time <u>5/13 1445</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) <u>John Wagon</u>	Organization <u>GTEL</u>	Date/Time <u>5-13-1650</u>	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>Kathy Blava</u>		Date/Time <u>5/13/93 16:55</u>	



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PAC01CH
Consultant Project Number: 3250402
Facility Number: 9-7127
Project ID: Grant Line Ad. @ Hwy. 580
Tracy
Work Order Number: C3-05-0121

RECEIVED
MAY 13 1993
PACIFIC ENVIRONMENTAL GROUP, INC.

May 12, 1993

Maree Duden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 05/07/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,

GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads "Ron Martin".

A handwritten signature in cursive script that reads "Eileen F. Bullen".

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 3250402
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ Hwy. 580
 Tracy
 Work Order Number: C3-05-0121

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	050993GCQ		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		05/07/93	--		
Date Analyzed		05/09/93	05/09/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	10	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		94.8	103		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. Bromofluorobenzene surrogate recovery acceptability limits are 70-130%.

Client Number: PAC01CHV08
 Consultant Project Number: 3250402
 Facility Number: 9-7127
 Project ID: Grant Line Rd. @ Hwy. 580
 Tracy
 Work Order Number: C3-05-0121

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	101	108	6.7	70 - 147
Toluene	Reagent Water	20.0	ug/L	106	112	5.5	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	99.5	107	7.3	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	103	110	6.6	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd @ Hwy 580 Tracy
Consultant Project Number 325 0402
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose 95110
Project Contact (Name) Marcel Duden
(Phone) (408)441-7500 Number 441-7539

Chevron Contact (Name) Kenneth Kan
(Phone) _____
Laboratory Name Btel
Laboratory Release Number 867 9730
Samples Collected by (Name) CJ Motoside
Collection Date 5-7-93
Signature CJ Motoside

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type C = Carb C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed																			
								ETEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd/Cr/Pb/Zn/Ni (ICAP or AA)												
Waterwell	01	3	W	G	13:00	HCl	Y	X																			

NOTE:
DO NOT BILL
TB-LB SAMPLE

Seals intact
5

Remarks

03050121

Relinquished By (Signature) <u>CJ Motoside</u>	Organization <u>PEG</u>	Date/Time <u>5/7/93 1520</u>	Received By (Signature) <u>R. Malle</u>	Organization <u>IC</u>	Date/Time <u>5/7/93 1510</u>
Relinquished By (Signature) <u>R. Malle</u>	Organization <u>IC</u>	Date/Time <u>5/7/93</u>	Received By (Signature) <u>Chevron</u>	Organization <u>IC</u>	Date/Time <u>5/7/93</u>
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature)	Organization	Date/Time <u>4:50 5/7/93</u>

Turn Around Time (Circle Choice)

- 24 Hrs.
- 48 Hrs.
- 5 Days
- 10 Days
- As Contracted



GTEL

ENVIRONMENTAL
LABORATORIES, INC.

Northwest Region

4080-C Pike Lane

Concord, CA 94520

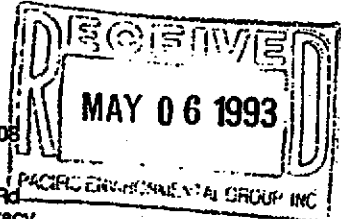
(510) 685-7852

(800) 544-3422 from inside California

(800) 423-7143 from outside California

(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Facility Number: 9-7127
Consultant Project Number: 3250402
Project ID: Grant Line Rd
Hwy 580, Tracy
Work Order Number: C3-04-0472



May 5, 1993

Ross Tinline

Pacific Environmental Group

2025 Gateway Place Ste. 440

San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 04/29/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,

GTEL Environmental Laboratories, Inc.

Eileen F. Bullen

Laboratory Director

Client Number: PAC01CHV08
 Facility Number: 9-7127
 Consultant Project Number: 3250402
 Project ID: Grant Line Rd
 Hwy 580, Tracy
 Work Order Number: C3-04-0472

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	050393 GCM		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		04/29/93	-		
Date Analyzed		05/03/93	05/03/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		117	115		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. BFB Acceptability limits 70 - 130.

Client Number: PAC01CHV08
Facility Number: 9-7127
Consultant Project Number: 3250402
Project ID: Grant Line Rd
Hwy 580, Tracy
Work Order Number: C3-04-0472

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	97.0	95.5	1.6	70 - 147
Toluene	Reagent Water	20.0	ug/L	106	104	1.9	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	104	101	2.4	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	112	111	2.0	71 - 152

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd @ Hwy 580, Tracy
Consultant Project Number 325 0402
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose
95110
Project Contact (Name) Poss Tinline
(Phone) (408)441-7580 Number 441-7539

Chevron Contact (Name) Marie Duder
(Phone) 408 441-7500
Laboratory Name GRE
Laboratory Release Number 8679730
Samples Collected by (Name) CJ Motosicky
Collection Date 4-29-93
Signature CJ Motosicky

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water G = Gas	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iod (Yes or No)	Analyse To Be Performed															
								BITX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Greases (8520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (8400 or AA)								
Waterwell	01	3	N	G	8:35	HCl	Y	X															

NOTE:
DO NOT BILL
TB-LB SAMPLE
*40 Seals in
tact. 2 of 3
contains double.*
Remarks *4-29-93
RW*

Relinquished By (Signature) <i>CJ Motosicky</i>	Organization <u>REG</u>	Date/Time <u>4-29-93 145</u>	Received By (Signature) <i>Lori Kovich</i>	Organization <u>CCS</u>	Date/Time <u>4-29-93</u>
Relinquished By (Signature) <i>Lori Kovich</i>	Organization <u>CCS</u>	Date/Time <u>4-29-93 2:15 P</u>	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Resolved For Laboratory By (Signature)		Date/Time

Turn Around Time (Circle Choice)

24 Hrs.
48 Hrs.
5 Days
10 Days

APR 30 1993

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

<p>Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591</p>	<p>Chevron Facility Number <u>9-7127</u> Facility Address <u>Grant Line Rd @ Hwy 580, Tracy</u> Consultant Project Number <u>325 0402</u> Consultant Name <u>Pacific Environmental Group</u> Address <u>2025 Gateway Place Ste. 440 San Jose</u> Project Contact (Name) <u>Ross Tinline 95110</u> (Phone) <u>(408)441-7500</u> (Number) <u>441-7539</u></p>	<p>Chevron Contact (Name) <u>Maree Dodel</u> (Phone) <u>408 441-7500</u> Laboratory Name <u>GTEL</u> Laboratory Release Number <u>8679930</u> Samples Collected by (Name) <u>CJ Motosicky</u> Collection Date <u>4-29-93</u> Signature <u>CJ Motosicky</u></p>
--	---	--

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iod (Yes or No)	Analyses To Be Performed													Remarks																			
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)																									
water well		3	N	G	8:30	HCl	Y	X																																

NOTE:
DO NOT BILL
TB-LB SAMPLE

Relinquished By (Signature) <u>CJ Motosicky</u>	Organization <u>REG.</u>	Date/Time <u>4/29/93 14:30</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>CCS</u>	Date/Time <u>4-29-93 11:43</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. 5 Days 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature)		Date/Time	

11-24-93



4080 Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 Inside CA
(800) 423-7143 Outside CA
(510) 825-0720 FAX

Client Number: PACO G 006
Consultant Project Number: 325-0402
Facility Number: 917127
Project ID: Green Line
Tully, CA
Work Order Number: C3-04-0370

A rectangular stamp with a double border. The text 'RECEIVED' is written vertically on the left side. The date 'MAY 04 1993' is stamped in the center. The name 'PACIFIC ENVIRONMENTAL GROUP, INC.' is written horizontally at the top.

April 30, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 04/24/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd.
 Tracy, CA
 Work Order Number: C3-04-0370

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	042993GCQ-1		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		04/23/93	--		
Date Analyzed		04/29/93	04/29/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		84.7	90.5		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision. BFB Acceptability limits 70 - 130.

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Facility Number: 9-7127
 Project ID: Grant Line Rd.
 Tracy, CA
 Work Order Number: C3-04-0370

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	91.0	96.5	5.9	70 - 147
Toluene	Reagent Water	20.0	ug/L	96.5	97.5	1.0	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	91.5	92.0	0.5	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	95.3	94.8	0.5	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd. Tracy, CA
Consultant Project Number 325-04.07
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste.440 San Jose
Project Contact (Name) MALEE DODEN 95110
(Phone) (408)441-7500 Number) 441-7539

Chevron Contact (Name) KEN KAW
(Phone) _____
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) CHARLES M CRAIGS
Collection Date 4/23/93
Signature Charles M Craigs

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed																	
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd,Cr,Pb,Zn,Ni (ICAP or M)										
Water Well	013	3	W	G	10:45	Ice	Y	✓																	

NOTE:
DO NOT BILL
TB-LB SAMPLE

4:16^c Iced
Seal intact
Cooler kept in
Refrigerator over
night
locked up
4/24/93

01301753770

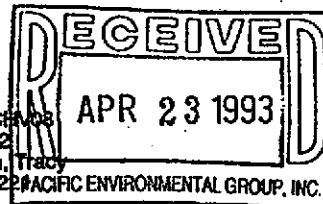
Relinquished By (Signature) <u>Charles M Craigs</u>	Organization <u>PEG</u>	Date/Time <u>4/23/93 1635</u>	Received By (Signature) <u>John Walter</u>	Organization <u>GTEL</u>	Date/Time <u>4-23 1635</u>
Relinquished By (Signature) <u>John Walter</u>	Organization <u>GTEL</u>	Date/Time <u>4/23 18:10</u>	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>Kathy Blum</u>		Date/Time <u>4/24/93 9:00</u>

Turn Around Time (Circle Choice)
24 Hrs.
48 Hrs.
8 Days
10 Days
As Contracted



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01C-408
Consultant Project Number: 325-0402
Project ID: Chevron, Tracy
Work Order Number: C3-04-02



April 22, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 04/15/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-0402
 Project ID: Chevron, Tracy
 Work Order Number: C3-04-0221

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	041693GCE		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		04/15/93	-		
Date Analyzed		04/16/93	04/16/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		94.7	99.7		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Consultant Project Number: 325-0402
Project ID: Chevron, Tracy
Work Order Number: C3-04-0221

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3040168-01	20.0	ug/L	84.6	100	16.7	55 - 129
Toluene	C3040168-01	20.0	ug/L	81.5	94.0	14.2	72 - 149
Ethylbenzene	C3040168-01	20.0	ug/L	78.0	91.5	16.0	75 - 138
Xylene, total	C3040168-01	60.0	ug/L	84.0	93.8	11.6	74 - 147

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd. at E-580 Tracy
Consultant Project Number 325-0402
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose
95110
Project Contact (Name) _____
(Phone) (408)441-7500 Number 441-7539

Chevron Contact (Name) Kenneth Kaul
(Phone) Fax 842-9654
Laboratory Name G-TEL
Laboratory Release Number 8679730
Samples Collected by (Name) Scott Piskop
Collection Date 4-15-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analysis To Be Performed																												
								STEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)																					
Water Well		3	W	G	8:35	HCl	Y	X																												

NOTE:
DO NOT BILL
TB-LB SAMPLE
Lead contact
Iced 3.9C
KB 4/15/93
Remarks

C3040221

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>4/15/93 10:35</u>	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>6 Days</u> 10 Days (As Contracted)
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization	Date/Time <u>10:35</u>	

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591	Chevron Facility Number <u>9-7127</u>	Chevron Contact (Name) <u>Kenneth Kain</u>
	Facility Address <u>Grant Line Rd. at I-580 Tracy</u>	(Phone) <u>Fax 842-9654</u>
	Consultant Project Number <u>325-0402</u>	Laboratory Name <u>GTEL</u>
	Consultant Name <u>Pacific Environmental Group</u>	Laboratory Release Number <u>8679730</u>
Address <u>2025 Gateway Place Ste. 440 San Jose</u> <u>95110</u>	Samples Collected by (Name) <u>Scott Pisle</u>	Collection Date <u>4-15-93</u>
Project Contact (Name) _____	(Phone) <u>(408)441-7500</u> (Number) <u>441-7539</u>	Signature <u>[Signature]</u>

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed																																	
								STEX + TPH GUS (8020 + 8015)	TPH Distill (8015)	Oil and Grease (5520)	Flammable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)																										
Water Well		3	W	G	8:35	HCl	X																																		

NOTE:
DO NOT BILL
TB-LB SAMPLE
deal contact
deal 3.9C
KBS 4/15/93
Remarks

C3040221

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>4/15/93 10:35</u>	Received By (Signature) _____	Organization _____	Date/Time _____	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. 6 Days 10 Days
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) _____	Organization _____	Date/Time _____	



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC0101V08
Consultant Project Number: 325-0402
Project ID: Chevron Easy
Work Order Number: C3-04-1147

RECEIVED
APR 16 1993
PACIFIC ENVIRONMENTAL GROUP, INC.

April 15, 1993

Maree Doden
Pacific Environmental Group, Inc.
620 Contra Costa Blvd., Ste. 209
Pleasant Hill, CA 94523

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 04/09/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Project ID: Chevron, Tracy
 Work Order Number: C3-04-0147

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	041293GCQ		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		04/08/93	-		
Date Analyzed		04/12/93	04/12/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		89.2	95.2		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Project ID: Chevron, Tracy
Work Order Number: C3-04-0147

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	89.0	90.5	1.7	70 - 147
Toluene	Reagent Water	20.0	ug/L	92.5	94.0	1.6	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	90.0	92.0	2.2	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	93.2	95.0	1.9	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number: 9-7127
Facility Address: Grant Line Rd at I-580 Tracy
Consultant Project Number: 325-04.02
Consultant Name: Pacific Environmental Group, Inc.
Address: 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
Project Contact (Name): [Signature]
(Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name): Kenneth Kan
(Phone) Fax 842-9154
Laboratory Name: GTEL
Laboratory Release Number: 867-9730
Samples Collected by (Name): Scott Piske
Collection Date: 4-8-93
Signature: [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed																
								BIEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (CAP or AA)									
Water Well		3	W	G	15:00	HCl	Y	X																

NOTE:
DO NOT BILL
TB-IB SAMPLE
Seals Intact
2.3°C, HCl, ice
CB
Remarks

Fax copy of
CAR, to
Marce Daden
408-441-7539
Follow the fax
up by mailing
original CAR
to Marce Daden
at Gateway
Suite 440
San Jose 95110

Handwritten notes:
4-14-93
[Signature]

Relinquished By (Signature): <u>[Signature]</u>	Organization: <u>P.E.G.</u>	Date/Time: <u>4-9-93 12:43</u>	Received By (Signature): <u>[Signature]</u>	Organization: <u>[Signature]</u>	Date/Time: <u>[Signature]</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature):	Organization:	Date/Time:	Received By (Signature):	Organization:	Date/Time:	
Relinquished By (Signature):	Organization:	Date/Time:	Received For Laboratory (Signature): <u>[Signature]</u>	Organization:	Date/Time:	

4084417539 # 3

5108250862

04-09-93 01:21PM

SENT BY: PACIFIC ENVIRON. GRP.

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd at ISSO Tracy
 Consultant Project Number 325-04.02
 Consultant Name Pacific Environmental Group, Inc.
 Address 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
 Project Contact (Name) _____
 (Phone) (510)825-0855 (Fax Number) 825-0882

UNDIRTY-CUSTODY-RECORD

Chevron Contact (Name) Kenneth Kern
 (Phone) Fax 842-9654
 Laboratory Name GTEL
 Laboratory Release Number 867.9730
 Samples Collected by (Name) Scott Pisk
 Collection Date 4-8-93
 Signature Scott Pisk

Sample Number	Lab Sample Number	Number of Containers	Media S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Lead (Yes or No)	Analysis To Be Performed											Remarks					
								STEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8020)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8140)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)									
<u>Water Well</u>		<u>3</u>	<u>W</u>	<u>G</u>	<u>1500</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>																<u>Fax copy of CAR to Marce Dolen 408-441-7539 Follow the fax up by mailing original CAR to Marce Dolen at 2025 suite 440 San Jose 95110</u>

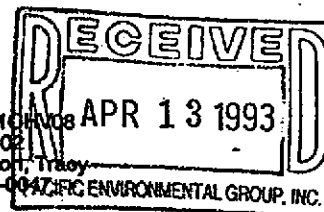
NOTE:
 DO NOT BILL
 TB-LB SAMPLE

Dispatched By (Signature) <u>Scott Pisk</u>	Organization <u>P.E.G.</u>	Date/Time <u>4-9-93 12:43</u>	Received By (Signature)	Organization	Date/Time	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>6 Days</u> 10 Days As Contracted
Dispatched By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Dispatched By (Signature)	Organization	Date/Time	Received for Laboratory (Signature) <u>CHANDR B. SINGH</u>		Date/Time <u>4/9/93 12:43</u>	



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC0101008
Consultant Project Number: 3250402
Project ID: Chevron, Tracy
Work Order Number: C3-04-0047



April 12, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 04/02/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Marianne Alexander
UGT Group Leader for
Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 3250402
 Project ID: Chevron, Tracy
 Work Order Number: C3-04-0047

ANALYTICAL RESULTS

Volatile Organics in Water

EPA Methods 8020 and Modified 8015^a

GTEL Sample Number		01	040593GCM		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		04/01/93	-		
Date Analyzed		04/05/93	04/05/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		103	97.3		

- a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Board LUFT Manual procedures. Bromofluorobenzene surrogate recovery acceptability limits of 70-130% are derived from the 99% confidence interval of all samples during the previous quarter. Expected surrogate value is 100 ug/L.

Client Number: PAC01CHV08
Consultant Project Number: 3250402
Project ID: Chevron, Tracy
Work Order Number: C3-04-0047

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	91.5	90.0	1.7	70 - 147
Toluene	Reagent Water	20.0	ug/L	99.5	97.5	2.0	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	93.5	93.0	0.5	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	103	102	1.0	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd @ Hwy 880 Tracy
Consultant Project Number 3250402
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose
95110
Project Contact (Name) _____
(Phone) (408)441-7500 (Number) 441-7539

Chevron Contact (Name) Kenneth Khan
(Phone) FAX 842 9657
Laboratory Name G TEL
Laboratory Release Number 867-9730
Samples Collected by (Name) CJ Motosicky
Collection Date 4-1-93
Signature CJ Motosicky

Sample Number	Lab Sample Number	Number of Containers	Media S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iod (Yes or No)	Analyses To Be Performed														
								BTEX + TPH GAS (8020 + 8015)	TPH (8015)	Oil and Grease (8020)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (3011 or AA)							
<u>Wakwell</u>		<u>3</u>	<u>N</u>	<u>G</u>	<u>11:10</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>														

NOTE:
DO NOT BILL
TB-LB SAMPLE
Seals Intact
4.6° HCl ice
CB

Remarks
Fax copy of
CAR to
MARCE
Doden

C3040047

GIMM
4/9/93

DTC - JALKE
4/10/93

Relinquished By (Signature) <u>CJ Motosicky</u> Organization <u>PEG</u> Date/Time <u>4/2/93 10:25</u>	Received By (Signature) <u>REMI</u> Organization <u>CCS</u> Date/Time <u>4/2 1025</u>
Relinquished By (Signature) <u>REMI</u> Organization <u>CCS</u> Date/Time <u>4/2/93</u>	Received By (Signature) _____ Organization _____ Date/Time _____
Relinquished By (Signature) _____ Organization _____ Date/Time _____	Received For Laboratory By (Signature) <u>RAIN MA...</u> Organization _____ Date/Time _____

Turn Around Time: (Circle Choice)
24 Hrs.
48 Hrs.
6 Days
10 Days
As Contracted

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd @ Hwy 580 Tracy
 Consultant Project Number 3250402
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste. 440 San Jose
95110
 Project Contact (Name) _____
 (Phone) (408)441-7500 Number 441-7539

Chevron Contact (Name) Kenneth Khan
 (Phone) FAX 842 9654
 Laboratory Name G TEL
 Laboratory Release Number 867-9730
 Samples Collected by (Name) CJ Motosicky
 Collection Date 4-1-93
 Signature CJ Motosicky

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed										Remarks			
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd,Cr,Pb,Zn,Mn (ICAP or AA)						
Wakwell		3	N	G	11:10	HE1	Y	X												Fax Copy of CAR to MAREE Doden	

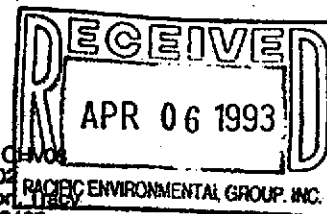
NOTE: DO NOT BILL TB-LB SAMPLE

Relinquished By (Signature) <u>CJ Motosicky</u>	Organization <u>P.E.G.</u>	Date/Time <u>4/2/93 10:25</u>	Received By (Signature) <u>R. Miller</u>	Organization <u>CCS</u>	Date/Time <u>4/2 10:25</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days <u>As Contracted</u>
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature)		Date/Time	

10-1111-10-1



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)



Client Number: PAC010E-V01
Consultant Project Number: 3250402
Project ID: Chevron
Work Order Number: C3-03-0465

April 3, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 03/27/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 3250402
 Project ID: Chevron, Tracy
 Work Order Number: C3-03-0465

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	032993GCQ		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		03/25/93	-		
Date Analyzed		03/29/93	03/29/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		87.6	89.8		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Consultant Project Number: 3250402
Project ID: Chevron, Tracy
Work Order Number: C3-03-0465

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	79.5	80.0	0.6	70 - 147
Toluene	Reagent Water	20.0	ug/L	86.5	87.0	0.6	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	85.5	86.0	0.6	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	88.3	86.0	2.6	71 - 152

Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591	Chevron Facility Number <u>9-7127</u> Facility Address <u>Grant Line Rd @ E580 Tracy</u> Consultant Project Number <u>325 0402</u> Consultant Name <u>Pacific Environmental Group</u> Address <u>2025 Gateway Place Ste.440 San Jose</u> 95110 Project Contact (Name): (Phone) <u>(408)441-7590</u> Number <u>441-7539</u>	Chevron Contact (Name) <u>Kenneth Kan</u> (Phone) <u>FAX 842 9654</u> Laboratory Name <u>G Tel</u> Laboratory Release Number <u>867 9730</u> Samples Collected by (Name) <u>CT Motosicky</u> Collection Date <u>3-23-93</u> Signature <u>CT Motosicky</u>
--	---	---

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Ice (Yes or No)	Analysis To Be Performed																
								SETEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5020)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd,Cr,Pb,Zn,Hg (ICAP or AA)	<u>C30 B0 465</u>								
Water well	01	3	N	GR	14:00	HCl	Y	X																

NOTE:
DO NOT BILL
TB-LB SAMPLE
Seal Intact
3.5% HCl
CB

Remarks
PLEASE FAX
COPY TO
MARIE DODEN

Relinquished By (Signature) <u>CT Motosicky</u>	Organization <u>PEO</u>	Date/Time of ST <u>3/26/93</u>	Received By (Signature) <u>R.M.</u>	Organization <u>CC</u>	Date/Time <u>4:00</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>PAULINA BARRERA</u>		Date/Time <u>3/27/93 10:35 AM</u>	

LABORATORY FILE NO. 101-111049

Fax copy of Lab Report and COC to Chevron Contact: No

Chain-of-Custody-Record

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd @ F580 Tracy
 Consultant Project Number 325 0402
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste.440 San Jose
95110
 Project Contact (Name) _____
 (Phone) (408)441-7500 (Number) 441-7539

Chevron Contact (Name) Kenneth Kan
 (Phone) FAX 842 9654
 Laboratory Name Gtel
 Laboratory Release Number B67 9730
 Samples Collected by (Name) C.T. Motosick
 Collection Date 3-25-93
 Signature CT Motosick

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Chloroform	Type C = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed														
								BTX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)							
<u>water well</u>		<u>3</u>	<u>W</u>	<u>GR</u>	<u>14:20</u>	<u>HCl</u>	<u>Y</u>	<u>Y</u>														

NOTE:
 DO NOT BILL
 TB-LB SAMPLE
Seal Intact
3.5% HCl
CB

Remarks
PLEASE FAX
COPY TO
MAREE
DODEN

Relinquished By (Signature) <u>CT Motosick</u>	Organization <u>PEG</u>	Date/Time <u>3/25/93</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>CC</u>	Date/Time <u>4:00</u>
Relinquished By (Signature) <u>[Signature]</u>	Organization	Date/Time	Received By (Signature) <u>[Signature]</u>	Organization <u>CC</u>	Date/Time <u>5:31</u>
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>PAUNNA DODEN</u>		Date/Time <u>3/25/93 10:35 AM</u>

Turn Around Time (Circle Choice)

24 Hrs.
 48 Hrs.
5 Days
 10 Days
 As Contracted

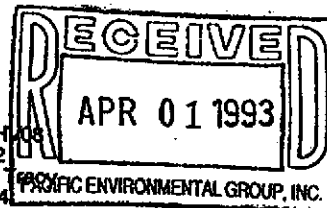
3-25-93 10:35 AM



**ENVIRONMENTAL
LABORATORIES, INC.**

Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CH08
Consultant Project Number: 325-04.02
Project ID: Chevron,
Work Order Number: C3-03-344



March 28, 1993

Maree Doden
Pacific Environmental Group, Inc.
620 Contra Costa Blvd., Ste. 209
Pleasant Hill, CA 94523

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 03/19/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

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If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Consultant Project Number: 325-04.02
 Project ID: Chevron, Tracy
 Work Order Number: C3-03-344

Table 1

ANALYTICAL RESULTS

Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water

EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	032393GCM		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		03/19/93	03/19/93		
Date Analyzed		03/24/93	03/24/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	0.8	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		78.9	82.2		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Consultant Project Number: 325-04.02
Project ID: Chevron, Tracy
Work Order Number: C3-03-344

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	95.5	96.0	0.5	70 - 147
Toluene	Reagent Water	20.0	ug/L	105	103	1.9	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	99.0	98.5	0.5	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	109	107	1.9	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
 Facility Address Grant Line Rd at I-580 Tracy
 Consultant Project Number 325-04.02
 Consultant Name Pacific Environmental Group, Inc.
 Address 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
 Project Contact (Name) _____
 (Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name) Kenneth Kan
 (Phone) Fax 842-9654
 Laboratory Name GTEL
 Laboratory Release Number 867.9730
 Samples Collected by (Name) Scott Piste
 Collection Date 3-19-93
 Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed														
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Hydrocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (CAP or AA)							
water well		3	W	G	9:30	HCl	Y	X														

NOTE:
DO NOT BILL
TB-LB SAMPLE

Remarks
 Fax copy of
 CAR, to
 Marce Daden
 408-441-7539
 Follow the fax
 up by mailing
 original CAR
 to Marce Daden
 at Gateway
 suite 440
 San Jose 95110

Handwritten notes:
 3-24-93
 [Signature]

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>P.E.G.</u>	Date/Time <u>3-19-93 10:10</u>	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received By (Signature)	Organization	Date/Time
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization	Date/Time <u>3/19/93 10:10</u>

Turn Around Time (Circle Choice)
 24 Hrs.
 48 Hrs.
5 Days
 10 Days
 As Contracted

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

SENT BY: PACIFIC ENVIRON. GRP. 03-19-93 12:17PM

5108250882

4084417539 #

Chevron U.S.A. Inc.
P.O. BOX 1004
San Ramon, CA 94583
FAX (415)842-9571

Chevron Facility Number 9-7127
Facility Address Grant Line Rd at I-580 Tracy
Consultant Project Number 325-0907
Consultant Name Pacific Environmental Group, Inc.
Address 620 Contra Costa Blvd, Ste. 209
Pleasant Hill, CA 94523
Project Contact (Name) _____
Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name) Kenneth Ken
(Phone) Fax 842-9154
Laboratory Name GTEL
Laboratory Release Number 867-9730
Sample Collected by (Name) Scott Pisk
Collection Date 3-19-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Duplicate	Time	Sample Preservation	Seal (Yes or No)	Analytes To Be Performed											Remarks			
								STEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8020)	Petroleum Hydrocarbons (8010)	Petroleum Aromatics (8020)	Petroleum Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)							
<u>Water Well</u>		<u>3</u>	<u>W</u>	<u>G</u>	<u>9:30</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>													<u>Fax copy of CAR, to Marce Dolen 408-441-7539 Follow the fax up by Mail. Original CAR to Marce Dolen at Gateway Suite 440 San Jose 95110</u>	

Received By (Signature) <u>[Signature]</u>	Organization <u>P.E.G.</u>	Date/Time <u>3/19/93 10:10</u>	Received By (Signature) _____	Organization _____	Date/Time _____	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>6 Days</u> 10 Days
Received By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) _____	Organization _____	Date/Time _____	
Received By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) _____	Organization _____	Date/Time _____	



GTEL

ENVIRONMENTAL
LABORATORIES, INC.

Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Project ID: 325-04.02
Work Order Number: C3-03-0225

March 22, 1993

Maree Doden
Pacific Environmental Group, Inc.
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 03/12/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Project ID: 325-04.02
 Work Order Number: C3-03-0225

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	031593GCA		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		03/11/93	--		
Date Analyzed		03/15/93	03/15/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		99.4	92.9		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Project ID: 325-04.02
Work Order Number: C3-03-0225

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C3030225-01	20.0	ug/L	102	91.0	11.4	55 - 129
Toluene	C3030225-01	20.0	ug/L	96.5	86.5	10.9	72 - 149
Ethylbenzene	C3030225-01	20.0	ug/L	90.0	81.5	9.9	75 - 138
Xylene, total	C3030225-01	60.0	ug/L	97.2	88.5	9.4	74 - 147



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC01CHV08
Project ID: 325-04.02
Work Order Number: C3-03-0125

March 22, 1993

Maree Doden
Pacific Environmental Group, Inc.
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 03/08/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in black ink, appearing to read 'Eileen F. Bullen R.M.', is written over a horizontal line.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Project ID: 325-04.02
 Work Order Number: C3-03-0125

Table 1
ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	031293GCM		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		03/04/93	--		
Date Analyzed		03/12/93	03/12/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		96.0	96.0		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Project ID: 325-04.02
Work Order Number: C3-03-0125

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	DI Water	20.0	ug/L	104	97.5	12.4	55 - 129
Toluene	DI Water	20.0	ug/L	110	102	7.61	72 - 149
Ethylbenzene	DI Water	20.0	ug/L	103	96.5	6.5	75 - 138
Xylene, total	DI Water	60.0	ug/L	113	105	7.3	74 - 147

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Rd at ISSO Tracy
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group, Inc.
Address 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
Project Contact (Name) _____
(Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name) Kenneth Kan
(Phone) Fax 842-9654
Laboratory Name GTEL
Laboratory Release Number 867.9730
Samples Collected by (Name) Scott Pisk
Collection Date 3-4-93
Signature Scott Pisk

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analysis To Be Performed											Remarks			
									BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)							
water well		3	W		G	14:30	HCl	Y	X														

0303

NOTE:
DO NOT BILL
TB-LB SAMPLE
Seals intact:
6.3, HCl
CB

Do not bill

Fax copy of
CAR to
Marce Duden
408-441-7539
Follow the fax
up by mailing
original CAR
to Marce Duden
at Gateway
suite 440
San Jose 95110

Relinquished By (Signature) <i>Scott Pisk</i>	Organization P.E.G.	Date/Time 3-8-93 11:30	Received By (Signature) <i>John Weger</i>	Organization GTEL	Date/Time 3-8-93 11:30
Relinquished By (Signature) <i>John Weger</i>	Organization GTEL	Date/Time 3-8-93 11:50	Received By (Signature) <i>Brunna Belobey</i>	Organization GTEL	Date/Time 3-8-93 12:15
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature)	Organization	Date/Time

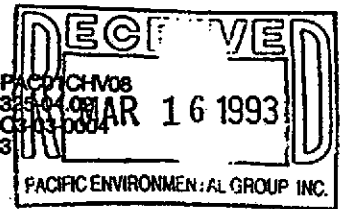
Turn Around Time (Circle Choice)

24 Hrs.
~~48 Hrs.~~
5 Days
~~10 Days~~
As Contracted



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC7CHV08
Project ID: 3250408
Work Order Number: C3030004
Total Number of Pages: 3



March 12, 1993

Maree Doden
Pacific Environmental Group, Inc.
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 02/26/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services, Laboratory certificate numbers 194 and 1075, to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Project ID: 325-04.02
 Work Order Number: C3-03-0004

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	02		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		02/26/93	--		
Date Analyzed		03/06/93	03/06/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		97.6	102		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Project ID: 325-04.02
Work Order Number: C3-03-0004

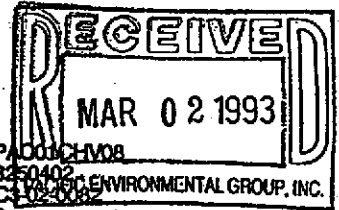
QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	94.8	95.3	0.526	70 - 147
Toluene	Reagent Water	20.0	ug/L	97.1	99.5	2.44	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	93.9	94.9	1.06	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	103	104	0.966	71 - 152



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)



Client Number: PAC001CHV08
Project ID: 3250402
Work Order Number: C-102402
Total Number of Pages: 3
ENVIRONMENTAL GROUP, INC.

March 1, 1993

Maree Doden
Pacific Environmental Group
2025 Gateway Pl., Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 02/22/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

A handwritten signature in cursive script that reads 'Eileen F. Bullen R. J.'.

Eileen F. Bullen
Laboratory Director

Client Number: PAC01CHV08
 Project ID: 3250402
 Work Order Number: C3-02-0082

Table 1
ANALYTICAL RESULTS
Aromatic Volatile Organics and
Total Petroleum Hydrocarbons as Gasoline in Water
EPA Methods 5030, 8020, and Modified 8015a

GTEL Sample Number		01	02		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		02/19/93	--		
Date Analyzed		02/24/93	02/24/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	--	--	--		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		97.3	98.4		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC01CHV08
Project ID: 3250402
Work Order Number: C3-02-0082

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	90.5	86.5	4.5	70 - 147
Toluene	Reagent Water	20.0	ug/L	91.0	86.5	5.1	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	87.5	83.5	4.7	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	91.7	87.8	4.3	71 - 152

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number 3250402 9-7127
 Facility Address Grand Line Rd @ 580 Tracy
 Consultant Project Number CKEACH KAN 3250402
 Consultant Name Pacific Environmental Group
 Address 2025 Gateway Place Ste. 440 San Jose 95110
 Project Contact (Name) MARIE DODEN
 (Phone) (408)441-7500 Number 441-7539

Chevron Contact (Name) Kenneth KAN
 (Phone) _____
 Laboratory Name G-Tel
 Laboratory Release Number 867 9730
 Samples Collected by (Name) C.J. Notosichy
 Collection Date 2-19-93
 Signature C.J. Notosichy

RECEIVED
 MAR 1 1993
 PACIFIC ENVIRONMENTAL GROUP INC

Sample Number	Lab Sample Number	Number of Containers	Matrix S - Soil W - Water A - Air C - Charcoal	Type G - Grab C - Composite O - Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed														
								TEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (CAP or AA)							
<u>Water well</u>		<u>3</u>	<u>W</u>	<u>G</u>	<u>16:20</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>														

NOTE:
 DO NOT BILL
 TB-LB SAMPLE
40°
Sedls Intact

Relinquished By (Signature) <u>C.J. Notosichy</u>	Organization <u>PEG</u>	Date/Time <u>2/22/93 12:25</u>	Received By (Signature) <u>R. Aron</u>	Organization <u>CCS</u>	Date/Time <u>2/22/93 12:25</u>
Relinquished By (Signature) <u>R. Aron</u>	Organization <u>CCS</u>	Date/Time <u>2/22/93 3:10</u>	Received By (Signature) <u>Samuel</u>	Organization <u>CCS</u>	Date/Time <u>2/22/93 3:10</u>
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory (Signature)	Organization	Date/Time

Turn Around Time (Circle Choice)

24 Hrs.
 48 Hrs.
6 Days
 10 Days
 As Contracted

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 3250402 9-7127
Facility Address Grant Line Rd @ 580 Tracer
Consultant Project Number AKenneth KAN 3250402
Consultant Name Pacific Environmental Group
Address 2025 Gateway Place Ste. 440 San Jose
95110
Project Contact (Name) MARC DODEN
(Phone) (408) 441-7500 (Number) 441-7539

Chevron Contact (Name) Kenneth KAN
(Phone) _____
Laboratory Name G-Tel
Laboratory Release Number 807 9730
Samples Collected by (Name) C.J. MOTOSICHY
Collection Date 2-19-93
Signature C.J. Motosichy

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed										Remarks				
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (CAP or AA)							
<u>Water well</u>		<u>3</u>	<u>N</u>	<u>G</u>	<u>16:20</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>														

Relinquished By (Signature) CJ Motosichy
Relinquished By (Signature) _____
Relinquished By (Signature) _____

Organization PEG
Organization _____
Organization _____

Date/Time 2/22/93 12:33
Date/Time _____
Date/Time _____

Received By (Signature) Ramus
Received By (Signature) _____
Received For Laboratory By (Signature) _____

Organization CCS
Organization _____
Organization _____

Date/Time 2/22/93 12:25
Date/Time _____
Date/Time _____

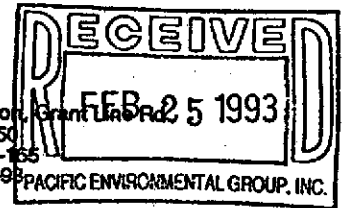
Turn Around Time (Circle Choice)
24 Hrs.
48 Hrs.
5 Days
10 Days
As Contracted

NOTE:
DO NOT BILL
TB-LB SAMPLE



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC
Project ID: Chevron Grant
Hwy. 50
Work Order Number: C3-02-165
Date Reissued: 02-24-93
Total Number of Pages: 2



February 24, 1993

Mary Doden
Pacific Environmental Group
2025 Gateway Place, Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 02/05/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC
 Project ID: Chevron, Grant Line Rd.
 Hwy. 50
 Work Order Number: C3-02-165
 Date Reissued: 02-24-93

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	02		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		02/04/93	-		
Date Analyzed		02/05/93	02/05/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		97.0	93.4		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Chain-of-Custody-Record

Chevron U.S.A. Inc.
 P.O. BOX 5004
 San Ramon, CA 94583
 FAX (415)842-9591

Chevron Facility Number: 9-7121
 Facility Address: Grant Line Rd at Hwy 5 80
 Consultant Project Number: 325-09.02
 Consultant Name: Pacific Environmental Group, Inc.
 Address: 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
 Project Contact (Name): _____
 (Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name): Kenneth Kan
 (Phone) Fax #: 842-9654
 Laboratory Name: GTEL
 Laboratory Release Number: 8679130
 Samples Collected by (Name): Scott Pisle
 Collection Date: 1-2-9-83
 Signature: [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water A = Air C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks							
								BTX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8020)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)											
<u>WEL</u>	<u>013</u>	<u>W</u>	<u>G</u>	<u>1455</u>	<u>HCl</u>	<u>YES</u>	<u>X</u>																<u>165</u>	<u>1/2/93</u>	<u>Fax a copy of Lab Report to Marce Aden out StreetKirk at P.E.G. San Jose 408-441-7539</u>	

Relinquished By (Signature): <u>[Signature]</u>	Organization: <u>PEG</u>	Date/Time: <u>2593 12:09</u>	Received By (Signature): <u>[Signature]</u>	Organization: <u>General Courier</u>	Date/Time: <u>2/5/93 12:09</u>
Relinquished By (Signature): _____	Organization: _____	Date/Time: _____	Received By (Signature): _____	Organization: _____	Date/Time: _____
Relinquished By (Signature): _____	Organization: _____	Date/Time: _____	Received For Laboratory By (Signature): <u>[Signature]</u>	Organization: _____	Date/Time: <u>2/1/93 12:15</u>

Turn Around Time (Circle Choice)

24 Hrs.
 48 Hrs.
5 Days
 10 Days
 As Contracted



Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)

Client Number: PAC
Project ID: 324-04.02
Work Order Number: C3-02949
Total Number of Pages: 3
RECEIVED
FEB 24 1993
PACIFIC ENVIRONMENTAL GROUP, INC.

February 23, 1993

Steve Krcik
Pacific Environmental Group
2025 Gateway Place, Ste. 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 02/12/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PAC
 Project ID: 325-04.02
 Work Order Number: C3-02-349

Table 1

ANALYTICAL RESULTS

**Aromatic Volatile Organics and
 Total Petroleum Hydrocarbons as Gasoline in Water**

EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	02		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		02/12/93	-		
Date Analyzed		02/19/93	02/19/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	<0.5	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	<0.5	<0.5		
BTEX, total	-	-	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		98.4	98.8		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PAC
Project ID: 325-04.02
Work Order Number: C3-02-349

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	Reagent Water	20.0	ug/L	90.0	90.5	0.6	70 - 147
Toluene	Reagent Water	20.0	ug/L	94.0	91.0	3.2	67 - 150
Ethylbenzene	Reagent Water	20.0	ug/L	90.0	87.0	3.4	69 - 145
Xylene, total	Reagent Water	60.0	ug/L	90.3	91.0	0.2	71 - 152

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Road at Hwy 580
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group, Inc.
Address 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
Project Contact (Name) _____
(Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name) Ken Kay
(Phone/Fax) 842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) 2-12-93 by Scott Piske
Collection Date 2-12-93
Signature [Signature]

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed											Remarks					
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)									
Water Well METILOW	01	3	W	G	11:30	HCl	Y	<input checked="" type="checkbox"/>																Also Fax CAR report to Marce Aden 408-441-7539 8.9 ^{oe} Seals intact HCL (2)

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>2-12-93 3:08</u>	Received By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>2/12/93</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days As Contracted
Relinquished By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>2-12-93 3:22</u>	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>James [Signature]</u>	Date/Time <u>2/12/93</u>	Date/Time <u>4:00</u>	

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Road at Hwy 580
Consultant Project Number 325-04.02
Consultant Name Pacific Environmental Group, Inc.
Address 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
Project Contact (Name) Steve Kruck
(Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name) Ken Kan.
(Phone/Fax) 842-9654
Laboratory Name GTEL
Laboratory Release Number 8679730
Samples Collected by (Name) 2-12-93 by Scott Piske
Collection Date 2-12-93
Signature [Signature]

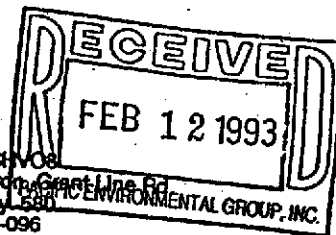
Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed										Remarks	
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (8520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)				
<u>Water Well</u>		<u>3</u>	<u>W</u>	<u>G</u>	<u>11:30</u>	<u>HCl</u>	<u>Y</u>	<u>X</u>											<u>Also Fax CAR report to Marce Asden 408-441-7539 8.9 ^{0e} Seals intact NCL (S)</u>

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>2-12-93 3:08</u>	Received By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>2/12/93 3:08</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>5 Days</u> 10 Days <u>As Contracted</u>
Relinquished By (Signature) <u>John Weber</u>	Organization <u>GTEL</u>	Date/Time <u>2-12-93 3:22</u>	Received By (Signature)	Organization	Date/Time	
Relinquished By (Signature)	Organization	Date/Time	Received For Laboratory By (Signature) <u>[Signature]</u>	Date/Time <u>2/12/93 11:00</u>	Date/Time	



**ENVIRONMENTAL
LABORATORIES, INC.**

Northwest Region
4080-C Pike Lane
Concord, CA 94520
(510) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California
(510) 825-0720 (FAX)



Client Number: PAC01108
Project ID: Chevron, Grant Line Rd
at Hwy 580
Work Order Number: C3-02-096
Total Number of Pages: 3

February 10, 1993

Steve Krcik
Pacific Environmental Group, Inc.
2025 Gateway Place, Suite 440
San Jose, CA 95110

Enclosed please find the analytical results for samples received by GTEL Environmental Laboratories, Inc. on 02/02/93.

A formal Quality Assurance/Quality Control (QA/QC) program is maintained by GTEL, which is designed to meet or exceed the EPA requirements. Analytical work for this project met QA/QC criteria, unless otherwise stated in the footnotes.

GTEL is certified by the California State Department of Health Services to perform analyses for drinking water, wastewater, and hazardous waste materials according to EPA protocols.

If you have any questions concerning this analysis or if we can be of further assistance, please call our Customer Service Representative.

Sincerely,
GTEL Environmental Laboratories, Inc.

Eileen F. Bullen
Laboratory Director

Client Number: PACCHV08
 Project ID: Chevron, Grant Line Rd.
 at Hwy. 580
 Work Order Number: C3-02-096
 Total Number of Pages: 3

Table 1
ANALYTICAL RESULTS
Aromatic Volatile Organics and
Total Petroleum Hydrocarbons as Gasoline in Water
EPA Methods 5030, 8020, and Modified 8015^a

GTEL Sample Number		01	02		
Client Identification		WATER WELL	METHOD BLANK		
Date Sampled		01/29/93	-		
Date Analyzed		02/09/93	02/09/93		
Analyte	Detection Limit, ug/L	Concentration, ug/L			
Benzene	0.5	<0.5	<0.5		
Toluene	0.5	3	<0.5		
Ethylbenzene	0.5	<0.5	<0.5		
Xylene, total	0.5	2	<0.5		
BTEX, total	-	5	-		
TPH as Gasoline	50	<50	<50		
Detection Limit Multiplier		1	1		
BFB surrogate, % recovery		101	99.8		

a. Test Methods for Evaluating Solid Waste, SW-846, Third Edition, Revision 0, US EPA November 1986. Modification for TPH as gasoline as per California State Water Resources Control Board LUFT Manual protocols, May 1988 revision.

Client Number: PACCHV08
Project ID: Chevron, Grant Line Rd.
at Hwy. 580
Work Order Number: C3-02-096
Total Number of Pages: 3

QC Matrix Spike and Duplicate Spike Results

Matrix: Water

Analyte	Sample ID	Spike Amount	Units	Recovery, %	Duplicate Recovery, %	RPD, %	Control Limits
Modified EPA 8020:							
Benzene	C302096-1	20	ug/L	108	108	0.0	55 - 129
Toluene	C302096-1	20	ug/L	102	106	3.8	72 - 149
Ethylbenzene	C302096-1	20	ug/L	94.5	100	5.7	75 - 138
Xylene, total	C302096-1	60	ug/L	86.7	103	17.2	74 - 147

Western Operations

1252 Quarry Lane
P.O. Box 9019
Pleasanton, CA 94566
(510) 426-2600
Fax (510) 426-0106

Clayton
ENVIRONMENTAL
CONSULTANTS

December 11, 1992

Mr. Steve Kroik
PACIFIC ENVIRONMENTAL GROUP
2025 Gateway Place, Ste. 440
San Jose, CA 95110

Client Ref. 7127/325-04.01
Clayton Project No. 92121.30

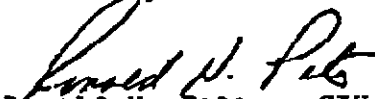
Dear Mr. Kroik:

Attached is our analytical laboratory report for the samples received on December 10, 1992. A copy of the Chain-of-Custody form acknowledging receipt of these samples is attached.

Please note that any unused portion of the samples will be disposed of 30 days after the date of this report, unless you have requested otherwise.

We appreciate the opportunity to be of assistance to you. If you have any questions, please contact Suzanne Silvera, Client Services Supervisor, at (510) 426-2657.

Sincerely,


Ronald H. Peters, CIH
Director, Laboratory Services
Western Operations

RHP/caa
Attachments

Results of Analysis
for
Chevron U.S.A., Inc./Pacific Environmental Group, Inc.

Client Reference: 7127/325-04.01
Clayton Project No. 92121.30

Sample Identification:	WATER WELL	Date Sampled:	12/10/92
Lab Number:	9212130-01A	Date Received:	12/10/92
Sample Matrix/Media:	WATER	Date Prepared:	12/10/92
Preparation Method:	EPA 5030	Date Analyzed:	12/10/92
Analytical Method:	EPA 8015/8020		

Analyte	CAS #	Concentration (ug/L)	Limit of Detection (ug/L)
<u>BTEX/Gasoline</u>			
Benzene	71-43-2	ND	0.4
Toluene	108-88-3	ND	0.3
Ethylbenzene	100-41-4	ND	0.3
p,m-Xylenes	--	ND	0.4
o-Xylene	95-47-6	ND	0.4
Gasoline	--	ND	50
<u>Surrogates</u>		<u>Recovery (%)</u>	<u>QC Limits (%)</u>
a,a,a-Trifluorotoluene	98-08-8	112	50 - 150

ND: Not detected at or above limit of detection

--: Information not available or not applicable

Results of Analysis
for
Chevron U.S.A., Inc./Pacific Environmental Group, Inc.

Client Reference: 7127/325-04.01
Clayton Project No. 92121.30

Sample Identification:	METHOD BLANK	Date Sampled:	--
Lab Number:	9212130-02A	Date Received:	--
Sample Matrix/Media:	WATER	Date Prepared:	12/10/92
Preparation Method:	EPA 5030	Date Analyzed:	12/10/02
Analytical Method:	EPA 8015/8020		

Analyte	CAS #	Concentration (ug/L)	Limit of Detection (ug/L)
<u>BTEX/Gasoline</u>			
Benzene	71-43-2	ND	0.4
Toluene	108-88-3	ND	0.3
Ethylbenzene	100-41-4	ND	0.3
p,m-Xylenes	--	ND	0.4
o-Xylene	95-47-6	ND	0.4
Gasoline	--	ND	50

<u>Surrogates</u>		<u>Recovery (%)</u>	<u>QC Limits (%)</u>
a,a,a-Trifluorotoluene	98-08-8	112	50 - 150

ND: Not detected at or above limit of detection
--: Information not available or not applicable

Quality Assurance Results Summary
for
Clayton Project No. 92121.20

Clayton Lab Number: 9212130-01A
 Ext./Prep. Method:
 Date: / /
 Analyst:
 Std. Source: V921105-01W
 Sample Matrix/Media: WATER

Analytical Method: EPA8215.8620
 Instrument ID: 02157
 Date: 12/18/92
 Time: 14:09
 Analyst:
 Units: UG/L

Analyte	Sample Result	Spike Level	Matrix Spike Result	MS Recovery (%)	Matrix Spike Duplicate Result	MSD Recovery (%)	Average Recovery (% R)	LCL (% R)	UCL (% R)	RFD (%)	UCL (MSD)
BENZENE	(PID)	ND	4.52	90	4.68	90	90	83	118	0.9	20
GASOLINE	(PID)	ND	220	110	194	97	104	80	150	33	24
TOLUENE	(PID)	ND	19.3	107	18.6	103	105	84	118	3.7	20

LCS = Laboratory Control Sample
 ND = Not detected at or above limit of detection

LCL = Lower Control Limit

UCL = Upper Control Limit
 RFD = Spike out of range due to high sample concentration.

DEC-14-92 MON 13:13 PACIFIC ENV. GROUP P.05



Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526

PACIFIC ENVIRONMENTAL GROUP, INC
PLEASANT HILL

JAN 13 1993

Pacific Environmental Group
Attn: Scott Pisle

RECEIVED

Project 325-04.01
Reported 01/11/93

TOTAL PETROLEUM HYDROCARBONS

Lab #	Sample Identification	Sampled	Analyzed Matrix
87583- 1	WATER WELL	01/07/93	01/08/93 Water

RESULTS OF ANALYSIS

Laboratory Number: 87583- 1

Gasoline: ND<50
 Benzene: ND<0.5
 Toluene: ND<0.5
 Ethyl Benzene: ND<0.5
 Xylenes: ND<0.5

Concentration: ug/L



Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526

C E R T I F I C A T E O F A N A L Y S I S

ANALYSIS FOR TOTAL PETROLEUM HYDROCARBONS

Page 2 of 2
QA/QC INFORMATION
SET: 87583

NA = ANALYSIS NOT REQUESTED
ND = ANALYSIS NOT DETECTED ABOVE QUANTITATION LIMIT
ug/L = parts per billion (ppb)

OIL AND GREASE ANALYSIS By Standard Methods Method 5520F:
Minimum Detection Limit in Water: 5000ug/L

Modified EPA SW-846 Method 8015 for Extractable Hydrocarbons:
Minimum Quantitation Limit for Diesel in Water: 50ug/L

EPA SW-846 Method 8015/5030 Total Purgable Petroleum Hydrocarbons:
Minimum Quantitation Limit for Gasoline in Water: 50ug/L

EPA SW-846 Method 8020/BTXE
Minimum Quantitation Limit in Water: 0.5ug/L

ANALYTE	SPIKE LEVEL	MS/MSD RECOVERY	RPD	CONTROL LIMIT
Gasoline:	200 ng	97/92	5%	70-130
Benzene:	200 ng	89/85	5%	70-130
Toluene:	200 ng	93/90	3%	70-130
Ethyl Benzene:	200 ng	98/94	4%	70-130
Xylenes:	600 ng	97/94	3%	70-130

Richard Srna, Ph.D.

Richard Srna
Laboratory Director



Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526

MOCK INVOICE

Chevron USA
P.O. Box 5004
San Ramon, CA 94583

Date: 01/11/93
Date Rcvd: 01/08/93
Date Rptd: 01/11/93
Our Job #: 87583
Invoice #: 87583

Pacific Environmental Group Job # 325-04.01
Chevron USA Release # 809-7900 Facility #: 9-7127

<u>QTY/MATRIX</u>	<u>ANALYSIS</u>	<u>EXT. PRICE</u>
1	Water sample(s) for VPHBTXE @ \$0.00 (RUSH)	0.00
TOTAL INVOICE		0.00

Please Send Payment To:
Superior Precision Analytical
P.O. Box 1545
Martinez, CA 94553

TERMS: NET 30

A charge of 1.5% per month may be applied to unpaid balances.

Fax copy of Lab Report and COC to Chevron Contact: Yes No

Chain-of-Custody-Record

Chevron U.S.A. Inc.
P.O. BOX 5004
San Ramon, CA 94583
FAX (415)842-9591

Chevron Facility Number 9-7127
Facility Address Grant Line Road at I-580
Consultant Project Number 325-04.01
Consultant Name Pacific Environmental Group, Inc.
Address 620 Contra Costa Blvd. Ste. 209
Pleasant Hill, CA 94523
Project Contact (Name) _____
(Phone) (510)825-0855 (Fax Number) 825-0882

Chevron Contact (Name) Ken Ken
(Phone) _____
Laboratory Name Superior (Martinez)
Laboratory Release Number 8097900
Samples Collected by (Name) Scott Pisle
Collection Date 1-7-93
Signature Scott Pisle

Sample Number	Lab Sample Number	Number of Containers	Matrix S = Soil A = Air W = Water C = Charcoal	Type G = Grab C = Composite D = Discrete	Time	Sample Preservation	Iced (Yes or No)	Analyses To Be Performed										Remarks	
								BTEX + TPH GAS (8020 + 8015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)	Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)				
<u>Water Well</u>		<u>3</u>	<u>W</u>	<u>D</u>	<u>15:30</u>	<u>HEI</u>	<u>Yes</u>	<u>X</u>											<u>Fax Results</u> <u>to Marce Duden</u> <u>408 441-7539</u> <u>1-11-93</u>

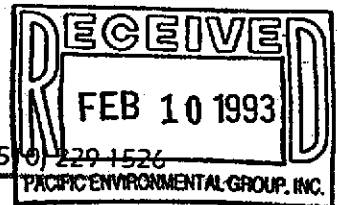
Please Initial:
 Samples Stored in Ice.
 Appropriate containers
 Samples preserved
 VOA's without headspace
 Comments: _____

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>1/8/93 15:35</u>	Received By (Signature) _____	Organization _____	Date/Time _____	Turn Around Time (Circle Choice) <input checked="" type="radio"/> 24 Hrs. <input type="radio"/> 48 Hrs. <input type="radio"/> 6 Days <input type="radio"/> 10 Days <input type="radio"/> As Contracted
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received By (Signature) <u>[Signature]</u>	Organization <u>Superior</u>	Date/Time _____	
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <u>[Signature]</u>	Organization <u>Superior</u>	Date/Time <u>1/8/93 3:35</u>	



Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526



Pacific Environmental Group
Attn: Scott Pisle

Project 325-04.02
Reported 02/08/93

TOTAL PETROLEUM HYDROCARBONS

Lab #	Sample Identification	Sampled	Analyzed Matrix
87692- 1	WATER WELL	01/22/93	02/05/93 Water

RESULTS OF ANALYSIS

Laboratory Number: 87692- 1

Gasoline: ND<50
Benzene: ND<0.5
Toluene: ND<0.5
Ethyl Benzene: ND<0.5
Xylenes: ND<0.5

Concentration: ug/L



Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526

CERTIFICATE OF ANALYSIS

ANALYSIS FOR TOTAL PETROLEUM HYDROCARBONS

Page 2 of 2

QA/QC INFORMATION

SET: 87692

NA = ANALYSIS NOT REQUESTED

ND = ANALYSIS NOT DETECTED ABOVE QUANTITATION LIMIT

ug/L = parts per billion (ppb)

OIL AND GREASE ANALYSIS By Standard Methods Method 5520F:

Minimum Detection Limit in Water: 5000ug/L

Modified EPA SW-846 Method 8015 for Extractable Hydrocarbons:

Minimum Quantitation Limit for Diesel in Water: 50ug/L

EPA SW-846 Method 8015/5030 Total Purgable Petroleum Hydrocarbons:

Minimum Quantitation Limit for Gasoline in Water: 50ug/L

EPA SW-846 Method 8020/BTXE

Minimum Quantitation Limit in Water: 0.5ug/L

ANALYTE	MS/MSD RECOVERY	RPD	CONTROL LIMIT
Gasoline:	83/95	13%	70-130
Benzene:	80/94	16%	70-130
Toluene:	78/90	14%	70-130
Ethyl Benzene:	83/92	10%	70-130
Xylenes:	85/94	10%	70-130

Richard Srna, Ph.D.

[Signature] (for) 2/8/93
Laboratory Director

Fax copy of Lab Report and COC to Chevron Contact: Yes No

87692

Chain-of-Custody-Record

<p>Chevron U.S.A. Inc. P.O. BOX 5004 San Ramon, CA 94583 FAX (415)842-9591</p>	<p>Chevron Facility Number <u>325-04-02 / 9-7127</u> Facility Address <u>Grant Blvd at Highway 580</u> Consultant Project Number <u>325-04-02</u> Consultant Name <u>Pacific Environmental Group, Inc.</u> Address <u>620 Contra Costa Blvd. Ste. 209</u> <u>Pleasant Hill, CA 94523</u> Project Contact (Name) _____ (Phone) <u>(510)825-0855</u> (Fax Number) <u>825-0882</u></p>	<p>Chevron Contact (Name) <u>Kenneth Kan</u> (Phone) _____ Laboratory Name <u>Superior</u> Laboratory Release Number <u>8097900</u> Samples Collected by (Name) <u>Scott Ryle</u> Collection Date <u>1-22-93</u> Signature <u>[Signature]</u></p>
--	--	---

Sample Number	Lab Sample Number	Number of Containers	Matrix		Time	Sample Preservation	Iced (Yes or No)	Analytes To Be Performed											Remarks					
			S = Soil	A = Air				W = Water	C = Charcoal	Type	C = Grab	C = Composite	D = Discrete	BTEX + TPH GAS (8020 + 9015)	TPH Diesel (8015)	Oil and Grease (5520)	Purgeable Halocarbons (8010)	Purgeable Aromatics (8020)		Purgeable Organics (8240)	Extractable Organics (8270)	Metals Cd, Cr, Pb, Zn, Ni (ICAP or AA)		
Water well		3	W		14:00	HCl	Y	X																Send Results to: 2025 Gateway Pl. #440 San Jose, Ca. 95110 Attn: Marce Daden
								<p>Please Initial: _____</p> <p>Samples stored in _____</p> <p>Appropriate containers _____</p> <p>Samples preserved _____</p> <p>VOA's without inc _____</p> <p>Comments _____</p>																

NOTE:
DO NOT BILL
TB-LB SAMPLE

Relinquished By (Signature) <u>[Signature]</u>	Organization <u>PEG</u>	Date/Time <u>1/25/93 9:16</u>	Received By (Signature) <u>[Signature]</u>	Organization <u>AFRO</u>	Date/Time <u>2/1/93 9:17</u>	Turn Around Time (Circle Choice) 24 Hrs. 48 Hrs. <u>6 Days</u> 10 Days As Contracted
Relinquished By (Signature) <u>[Signature]</u>	Organization <u>AFRO</u>	Date/Time <u>1/25/93 9:17</u>	Received By (Signature) _____	Organization _____	Date/Time _____	
Relinquished By (Signature) _____	Organization _____	Date/Time _____	Received For Laboratory By (Signature) <u>[Signature]</u>	Date/Time <u>1/25/93 9:31</u>		



Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526

MOCK INVOICE

Chevron USA
P.O. Box 5004
San Ramon, CA 94583

Date: 02/08/93
Date Rcvd: 01/25/93
Date Rptd: 02/08/93
Our Job #: 87692
Invoice #: 87692

Pacific Environmental Group Job # 325-04.02
Chevron USA Release # 8097900 Facility #: 9-7127

QTY/MATRIX	ANALYSIS	EXT. PRICE
1	Water sample(s) for VPHBTXE @ \$0.00 (NORMAL)	0.00
TOTAL INVOICE		0.00

Please Send Payment To:
Superior Precision Analytical
P.O. Box 1545
Martinez, CA 94553

TERMS: NET 30

A charge of 1.5% per month may be applied to unpaid balances.