



PACIFIC ENVIRONMENTAL GROUP, INC.

FACSIMILE TRANSMITTAL

DATE: 1-15-97 PROJECT #: _____

TO: Susan Hugo FAX: 510 337-9335

FROM: Ross Timline

IF YOU HAVE ANY PROBLEMS RECEIVING THIS FACSIMILE, PLEASE CALL (408) 441-7500

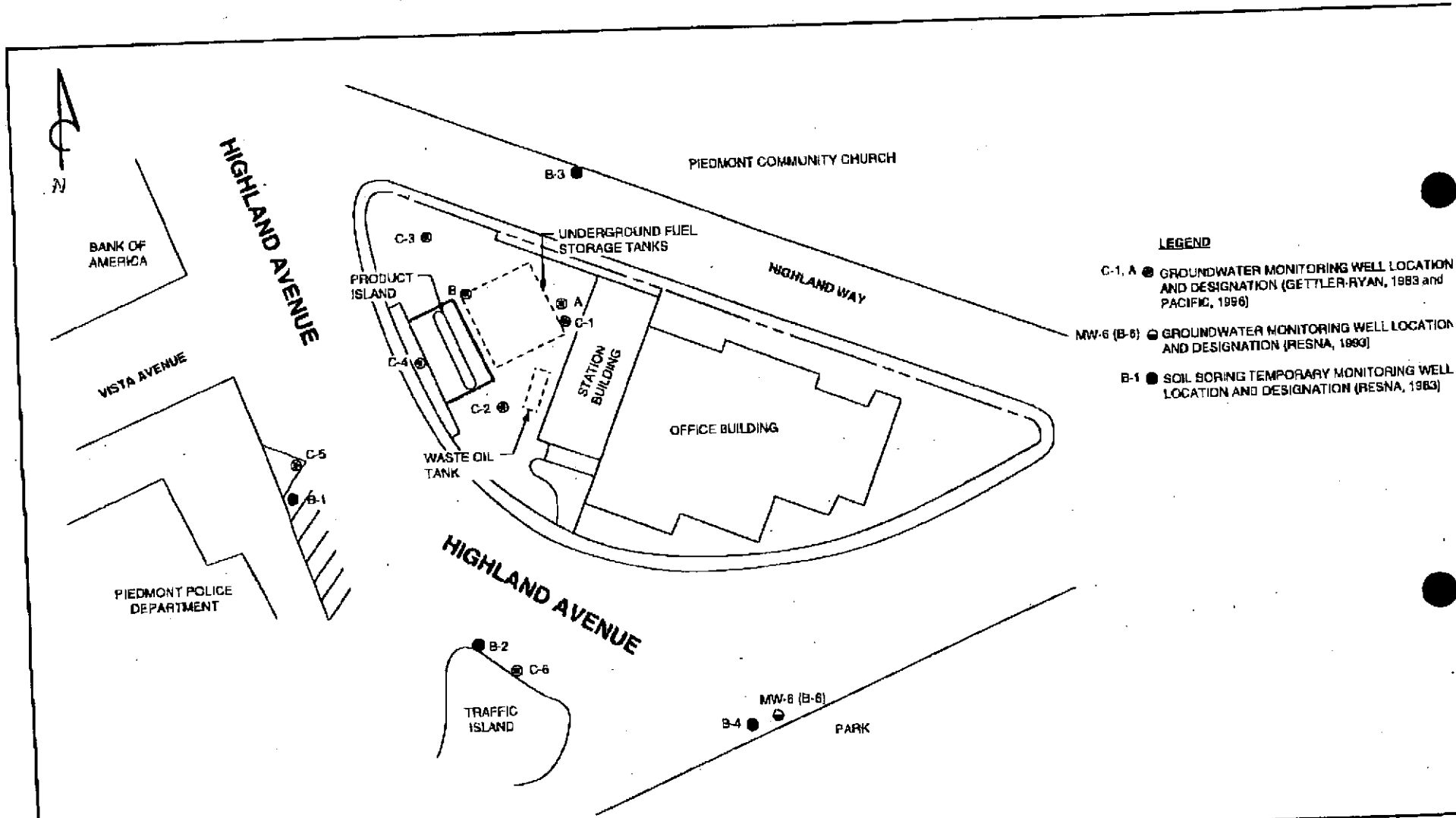
SHEETS TO FOLLOW COVER PAGE

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COMMENTS:

Phil Briggs asked if I would fax the analyticals to you for the Piedmont site. The report should be arriving shortly.

Thanks
Ross.



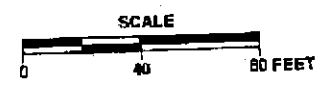
LEGEND

- C-1, A ● GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION (GETTLER-RYAN, 1983 and PACIFIC, 1996)
- MW-6 (B-6) ● GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION (RESNA, 1993)
- B-1 ● SOIL BORING TEMPORARY MONITORING WELL LOCATION AND DESIGNATION (RESNA, 1993)

SOURCE: MAP BY CANONIE ENVIRONMENTAL



PACIFIC ENVIRONMENTAL GROUP, INC.



CHEVRON SERVICE STATION 9-0329
340 Highland Avenue at Vista Avenue
Piedmont, California

SITE MAP

FIGURE
2
PROJECT
320-181

Table 1
Soil Analytical Data
Total Petroleum Hydrocarbons
(TPPH as Gasoline, BTEX Compounds, and MtBE)

Chevron Service Station 9-0329
340 Highland Avenue at Vista Avenue
Piedmont, California

Well Number	Sample Depth (feet)	Date Sampled	TPPH as		Toluene (ppm)	Ethyl-benzene (ppm)	Xylenes (ppm)	MtBE (ppm)
			Gasoline (ppm)	Benzene (ppm)				
C-5	5	10/18/96	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.025
	10		<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.025
C-6	5	10/18/96	<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.025
	10		<1.0	<0.0050	<0.0050	<0.0050	<0.0050	<0.025
TPPH = Total purgeable petroleum hydrocarbons MtBE = Methyl tert-butyl ether ppm = Parts per million								

Table 2
Groundwater Analytical Data
Total Petroleum Hydrocarbons
(TPPH as Gasoline, BTEX Compounds, and MtBE)

Chevron Service Station 9-0329
340 Highland Avenue at Vista Avenue
Piedmont, California

Well Number	Date Sampled	TPPH as		Toluene (ppb)	Ethyl-benzene (ppb)	Xylenes (ppb)	MtBE (ppb)
		Gasoline (ppb)	Benzene (ppb)				
C-5	11/25/96	<50	<0.50	<0.50	<0.50	<0.50	<2.5
C-6	11/25/96	<50	<0.50	<0.50	<0.50	<0.50	<2.5
TPPH = Total purgeable petroleum hydrocarbons MtBE = Methyl tert-butyl ether ppb = Parts per billion							

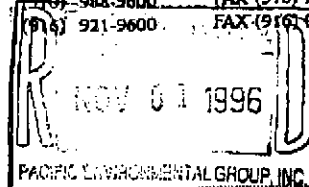


**Sequoia
Analytical**

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Pacific Environmental Group 2025 Gateway Place, Suite 440 San Jose, CA 95110	Client Proj. ID: 320-160.1/9-0329, Piedmont Sample Descript: C-5 @ 5' Matrix: SOLID Analysis Method: 8015Mod/8020 Lab Number: 9610C68-01	Sampled: 10/18/96 Received: 10/21/96 Extracted: 10/22/96 Analyzed: 10/23/96 Reported: 10/31/96
Attention: Ross Tinline		

QC Batch Number: GC102296BTEXEXA
Instrument ID: GCHP07

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

Analyte	Detection Limit mg/Kg	Sample Results mg/Kg
TPPH as Gas	1.0	N.D.
Methyl t-Butyl Ether	0.025	N.D.
Benzene	0.0050	N.D.
Toluene	0.0050	N.D.
Ethyl Benzene	0.0050	N.D.
Xylenes (Total)	0.0050	N.D.
Chromatogram Pattern:		
Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	107

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210

T. Granicher

Tod Granicher
Project Manager

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Pacific Environmental Group 2025 Gateway Place, Suite 440 San Jose, CA 95110	Client Proj. ID: 320-160.1/9-0329, Piedmont Sample Descript: C-5 @ 10' Matrix: SOLID Analysis Method: 8015Mod/8020 Lab Number: 9610C68-02	Sampled: 10/18/96 Received: 10/21/96 Extracted: 10/22/96 Analyzed: 10/23/96 Reported: 10/31/96
Attention: Ross Tinline		
QC Batch Number: GC102296BT EXEXA Instrument ID: GCHP07		

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

Analyte	Detection Limit mg/Kg	Sample Results mg/Kg
TPPH as Gas	1.0	N.D.
Methyl t-Butyl Ether	0.025	N.D.
Benzene	0.0050	N.D.
Toluene	0.0050	N.D.
Ethyl Benzene	0.0050	N.D.
Xylenes (Total)	0.0050	N.D.
Chromatogram Pattern:		
Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	111

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210

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Page:

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Pacific Environmental Group 2025 Gateway Place, Suite 440 San Jose, CA 95110	Client Proj. ID: 320-160.1/9-0329, Piedmont Sample Descript: C-6 @ 5' Matrix: SOLID Analysis Method: 8015Mod/8020 Lab Number: 9610C68-03	Sampled: 10/18/96 Received: 10/21/96 Extracted: 10/22/96 Analyzed: 10/23/96 Reported: 10/31/96
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QC Batch Number: GC102296BT EXEXA
Instrument ID: GCHP07

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

Analyte	Detection Limit mg/Kg	Sample Results mg/Kg
TPPH as Gas	1.0	N.D.
Methyl t-Butyl Ether	0.025	N.D.
Benzene	0.0050	N.D.
Toluene	0.0050	N.D.
Ethyl Benzene	0.0050	N.D.
Xylenes (Total)	0.0050	N.D.
Chromatogram Pattern:		
Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	102

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210

Tod

Tod Granicher
Project Manager





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Pacific Environmental Group 2025 Gateway Place, Suite 440 San Jose, CA 95110 Attention: Ross Tinline	Client Proj. ID: 320-160.1/9-0329, Piedmont Sample Descript: C-6 @ 10' Matrix: SOLID Analysis Method: 8015Mod/8020 Lab Number: 9610C68-04	Sampled: 10/18/96 Received: 10/21/96 Extracted: 10/22/96 Analyzed: 10/23/96 Reported: 10/31/96
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QC Batch Number: GC102296BTEXEXA
Instrument ID: GCHP07

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

Analyte	Detection Limit mg/Kg	Sample Results mg/Kg
TPPH as Gas	1.0	N.D.
Methyl t-Butyl Ether	0.025	N.D.
Benzene	0.0050	N.D.
Toluene	0.0050	N.D.
Ethyl Benzene	0.0050	N.D.
Xylenes (Total)	0.0050	N.D.
Chromatogram Pattern:		
Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	102

Analytes reported as N.D. were not present above the stated limit of detection.

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Blaine Technical Services 985 Timothy Drive San Jose, CA 95133	Client Proj. ID: Chevron 9-0329/ 961125-J2 Sample Descript: C-5 Matrix: LIQUID Analysis Method: 8015Mod/8020 Lab Number: 9611H10-01	Sampled: 11/25/96 Received: 11/26/96 Analyzed: 12/03/96 Reported: 12/04/96
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QC Batch Number: GC120396BTEX22A
Instrument ID: GCHP22

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

Analyte	Detection Limit ug/L	Sample Results ug/L
TPPH as Gas	50	N.D.
Methyl t-Butyl Ether	2.5	N.D.
Benzene	0.50	N.D.
Toluene	0.50	N.D.
Ethyl Benzene	0.50	N.D.
Xylenes (Total)	0.50	N.D.
Chromatogram Pattern:		
Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	76

Analytes reported as N.D. were not present above the stated limit of detection.

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Peggy Penner
Peggy Penner
Project Manager





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Blaine Technical Services 985 Timothy Drive San Jose, CA 95133	Client Proj. ID: Chevron 9-0329/ 961125-J2 Sample Descript: C-6 Matrix: LIQUID Analysis Method: 8015Mod/8020 Lab Number: 9611H10-02	Sampled: 11/25/96 Received: 11/26/96 Analyzed: 12/03/96 Reported: 12/04/96
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QC Batch Number: GC120396BTEX22A
Instrument ID: GCHP06

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

Analyte	Detection Limit ug/L	Sample Results ug/L
TPPH as Gas	50	N.D.
Methyl t-Butyl Ether	2.5	N.D.
Benzene	0.50	N.D.
Toluene	0.50	N.D.
Ethyl Benzene	0.50	N.D.
Xylenes (Total)	0.50	N.D.
Chromatogram Pattern:		
Surrogates	Control Limits %	% Recovery
Trifluorotoluene	70 130	76

Analytes reported as N.D. were not present above the stated limit of detection.

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[Signature]
Eggy Penner
Project Manager

