RECEIVED

By dehloptoxic at 9:06 am, Nov 20, 2006

Chevron Environmental Management Company 6001 Bollinger Canyon Rd, K2236 P.O. Box 6012 San Ramon, CA 94583-2324 Tel 925-842-9559 Fax 925-842-8370 Dana Thurman Project Manager

November 16, 2006 (date)

ChevronTexaco

Alameda County Health Care Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Re:	Chevron Service Station # 9-0917
	Address: 5280 Hopyard Road, Pleasanton, California
I have	reviewed the attached report titled Expanded Plan for Groundwater Extraction
	and dated November 16, 2006
_	e with the conclusions and recommendations presented in the referenced report. The nation in this report is accurate to the best of my knowledge and all local Agency/Regional

I agree with the conclusions and recommendations presented in the referenced report. The information in this report is accurate to the best of my knowledge and all local Agency/Regional Board guidelines have been followed. This report was prepared by Cambria Environmental Technology, Inc., upon whose assistance and advice I have relied.

This letter is submitted pursuant to the requirements of California Water Code Section 13267(b)(1) and the regulating implementation entitled Appendix A pertaining thereto.

I declare under penalty of perjury that the foregoing is true and correct.

luma

Sincerely,

Dana Thurman Project Manager

Enclosure: Report

CAMBRIA

November 16, 2006

Mr. Jerry Wickham Alameda County Health Care Services Agency (ACHCSA) Environmental Heals Services 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502

Re: Expanded Plan for Groundwater Extraction

Chevron Service Station 9-0917 5280 Hopyard Road Pleasanton, California

Dear Mr. Wickham:



On behalf of Chevron Environmental Management Company (Chevron), Cambria Environmental Technology, Inc. (Cambria) has prepared this *Expanded Plan for Groundwater Extraction* in response to the ACHCSA letter dated October 6, 2006 (Attachment A). In that letter, the ACHCSA requested the following work be conducted in addition to the groundwater batch extraction previously proposed in Cambria's September 29, 2006, *Subsurface Investigation Report*.

- Significantly increase the volume of water extracted in each event beyond the 600 gallons proposed, or increase the number and frequency of extraction events beyond the two proposed;
- Collect groundwater samples at the beginning, middle, and end of each extraction event; and,
- Prepare one or more geologic cross sections.

Additional Scope of Work

Initially, Cambria proposed two batch groundwater extraction events conducted two weeks apart to evaluate the effectiveness of batch extraction as a viable remedial option. During each event, 600 gallons of groundwater was to be extracted from newly installed well IW-1.

In order to comply with the ACHCSA request, during the first groundwater extraction event, Cambria will attempt to collect as much water as possible over an eight hour period, up to a maximum of 1,200 gallons, which is the maximum safe capacity of the vacuum truck. Following this event, Cambria will determine whether the frequency and number of extraction events should be changed to effectively evaluate batch extraction as a viable remedial option, or whether an alternative remedial option would be more effective.

Cambria Environmental Technology, Inc.

2000 Opportunity Drive Suite 110 Roseville, CA 95678 Tel (916) 677-3407 Fax (916) 677-3687

CAMBRIA

During this first groundwater extraction event, as well as possible subsequent events, Cambria will collect groundwater samples at the beginning, middle, and end to evaluate the effectiveness. These samples will be analysis for the following:

- Total petroleum hydrocarbons as gasoline by EPA Method 8015; and,
- Benzene, toluene, ethylbenzene, and xylenes by EPA Method 8021.

These are the significant constituents present in groundwater in nearby monitoring well MW-5.



Cambria prepared geologic cross section A-A' (Attachment B). As the cross section shows, the majority of soil encountered beneath the site consists of low estimated permeability clay to silty and sandy clay, with minor interbedded, moderate estimated permeability, clayey sand to sand lenses. As the section shows, well IW-1 appears centered on the interpreted extent of impact. Although impact appears mainly limited to the low estimated permeability clayey soil, groundwater batch extraction may still be a viable remedial option, which will be determined by the proposed extraction events.

In the ACHCSA letter, this expanded plan was requested to accompany the Third Quarter 2006 groundwater sampling report prepared by Gettler-Ryan Inc (G-R). That report was already submitted to the ACHCSA web site by G-R on October 23, 2006. An extra copy of that report is included with this letter as Attachment C, for your reference.

Cambria will proceed with this expanded scope of work upon receiving written approval from the ACHCSA. If you have any questions or require additional information, please do not hesitate to contact me at (916) 677-3407, ext. 112.

Sincerely,

Cambria Environmental Technology, Inc.

David W. Herzog, P.G. Senior Project Geologist

Attachments:

A – ACHCSA Letter, October 6, 2006

B – Geologic Cross Section A-A'

C – Third Quarter 2006 Groundwater Monitoring and Sampling Report

No. 7211

cc: Mr. Dana Thurman, Chevron Environmental Management Company, P.O. Box 6012, K2236, San Ramon, CA 94583

Lamorinda Development and Investment, 89 Davis Road, Suite 160, Orinda, CA 95463 C&H Development Company, 43 Panoramic Way, Walnut Creek, CA 94595



Attachment A ACHCSA Letter, October 6, 2006

ALAMEDA COUNTY

HEALTH CARE SERVICES





DAVID J. KEARS, Agency Director

October 6, 2006

Mr. Dana Thurman Chevron Environmental Management Company 6001 Bollinger Canyon Road P.O. Box 6012 San Ramon, CA 94583-2324

Lamorinda Development and Investment 89 Davis Road, Suite 160 Orinda, CA 94563 C & H Development Company 43 Panoramic Way Walnut Creek, CA 94595

ENVIRONMENTAL HEALTH SERVICES

DH. CS

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700

FAX (510) 337-933

Subject: Fuel Leak Case No. RO0000439, Chevron #9-0917, 5280 Hopyard Road, Pleasanton,

Dear Mr. Thurman:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site and the document entitled, "Subsurface Investigation Report," dated September 29, 2006. The "Subsurface Investigation Report," documents the installation of one groundwater extraction well, IW-1. Well IW-1 was installed within an area with elevated concentrations of fuel hydrocarbons in soil for the purpose of surfactant injection and groundwater extraction. However, the report recommends conducting groundwater extraction only from well IW-1 and does not recommend implementing surfactant injection. Following two groundwater extraction events, the report recommends evaluating the effectiveness of batch extraction. The use of batch groundwater extraction is generally acceptable to help evaluate the feasibility of other remedial options; however, sufficient data must be collected during the batch extraction to assess the effectiveness of the extraction as discussed in technical comment 1 below.

Therefore, we request that you address the technical comments below and submit an expanded description of the proposed batch groundwater extraction by November 17, 2006.

TECHNICAL COMMENTS

1. Batch Groundwater Extraction. The Site Assessment Report recommends two batch groundwater extraction events, anticipated to be conducted bimonthly and anticipated to extract approximately 600 gallons of groundwater from well IW-1. In order to collect useful data from batch extraction events, we recommend that the volume of groundwater extracted during each event be significantly increased or that the events be conducted on a much more frequent basis. We also request that groundwater samples be collected for laboratory analysis at the beginning, middle, and end of the extraction events. Please incorporate this expanded scope of work in the revised Work Plan requested below.

Dana Thurman Lamorinda Development and Investment C & H Development Company October 6, 2006 Page 2

- Hydrogeologic Cross Sections. Please incorporate data from the soil borings into one or more hydrogeologic cross sections that depict the soil layers encountered, all soil and groundwater samples collected in the borings, and analytical results for the samples. Please present the cross sections in the Soil and Groundwater Investigation Report requested below.
- Quarterly Monitoring. Please continue the quarterly groundwater monitoring program for the site. Results from interim groundwater extraction are also to be reported in the quarterly monitoring reports requested below.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

- November 17, 2006 Quarterly Monitoring Report for the Third Quarter 2006 and Expanded Plan for Groundwater Extraction
- 45 days following the end of each quarter Quarterly Monitoring Reports

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

Effective January 31, 2006, the Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic reporting).

Dana Thurman Lamorinda Development and Investment C & H Development Company October 6, 2006 Page 3

PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

If you have any questions, please call me at (510) 567-6791.

Sincerely,

Hazardous Materials Specialist

Wickham

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

Dana Thurman Lamorinda Development and Investment C & H Development Company October 6, 2006 Page 4

cc: Colleen Winey, QIC 80201 Zone 7 Water Agency 100 North Canyons Parkway Livermore, CA 94551

> Danielle Stefani Livermore-Pleasanton Fire Department 3560 Nevada Street Pleasanton, CA 94566

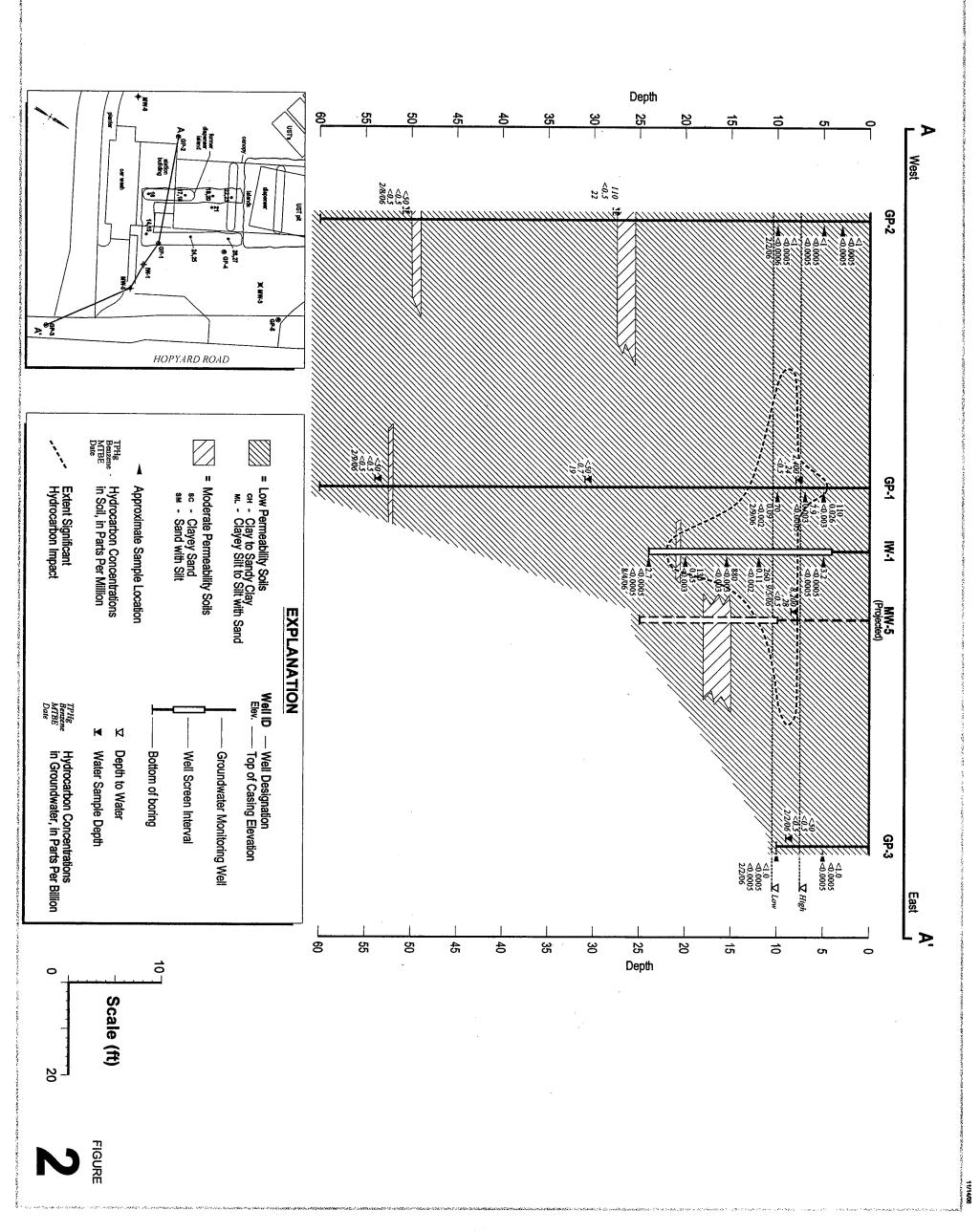
Bill Hurtido Accor North America 4001 International Parkway Carrollton, TX 75007

Mavid Herzog
Cambria Environmental Technology, Inc.
2000 Opportunity Drive, Suite 110
Roseville, CA 95678

Donna Drogos, ACEH Jerry Wickham, ACEH File



Attachment B Geologic Cross Section A-A'



R:9-0917 PLEASANTONFIGURES/9-0917 X-SECTION A-A'.DWG



Attachment C

Third Quarter 2006 Groundwater Monitoring and Sampling Report



Dana R. ThurmanProperty Specialist
Retail and Terminal
Business Unit

Chevron Environmental Management Company 6001 Bollinger Canyon Road San Ramon, CA 94583 Tel (925) 842-9559 Fax (925) 842-8370 dthurman@chevron.com

October 6, 2006

Alameda County Health Care Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Re:

Chevron Service Station # 9-9017

Address: 5280 Hopyard Road, Pleasanton, California

I have reviewed the attached routine groundwater monitoring report dated October 6, 2006

I agree with the conclusions and recommendations presented in the referenced report. The information in this report is accurate to the best of my knowledge and all local Agency/Regional Board guidelines have been followed. This report was prepared by Gettler-Ryan, Inc., upon whose assistance and advice I have relied.

This letter is submitted pursuant to the requirements of California Water Code Section 13267(b)(1) and the regulating implementation entitled Appendix A pertaining thereto.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

Dana Thurman Project Manager

Enclosure: Report

TRANSMITTAL

October 6, 2006 G-R #385242

TO:

Mr. Bruce H. Eppler

Cambria Environmental Technology, Inc.

2000 Opportunity Drive, Suite 110

Roseville, California 95678

FROM:

Deanna L. Harding

Project Coordinator

Gettler-Ryan Inc.

6747 Sierra Court, Suite J

Dublin, California 94568

RE: Che

Chevron Service Station

#9-0917

5280 Hopyard Road Pleasanton, California

MTI: 61H-1959

WE HAVE ENCLOSED THE FOLLOWING:

COPIES	DATED	DESCRIPTION
2	October 6, 2006	Groundwater Monitoring and Sampling Report Third Quarter - Event of September 5, 2006

COMMENTS:

Pursuant to your request, we are providing you with copies of the above referenced report for <u>your</u> <u>use and distribution to the following:</u>

Mr. Dana Thurman, Chevron Environmental Management Company, P.O. Box 6012, Room K2236, San Ramon, CA 94583

Please provide any comments/changes and propose any groundwater monitoring modifications for the next event prior to *October 23*, 2006, at which time the final report will be distributed to the following:

Mr. Dan Christopoulos, Christopoulos Properties, 43 Panoramic Way, Walnut Creek, CA 94595-1605
 Lamorinda Development and Investment, 89 Davis Road, Suite 160, Orinda, CA 94563
 Mr. Bill Hurtido, Accor North America, 4001 International Parkway, Carrollton, TX 75007
 Mr. Barney Chan, Alameda County Health Care Services, Dept. of Environmental Health, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502-6577 (No Hard Copy-UPLOAD TO ALAMEDA CO.)

Enclosures

trans/9-0917-DT



October 6, 2006 G-R Job #385242

Mr. Dana Thurman Chevron Environmental Management Company P.O. Box 6012, Room K2236 San Ramon, CA 94583

RE: Third Quarter Event of September 5, 2006

Groundwater Monitoring & Sampling Report

Chevron Service Station #9-0917

5280 Hopyard Road Pleasanton, California

Dear Mr. Thurman:

This report documents the most recent groundwater monitoring and sampling event performed by Gettler-Ryan Inc. (G-R) at the referenced site. All field work was conducted in accordance with G-R Standard Operating Procedure - Groundwater Sampling (attached).

Static groundwater levels were measured and the wells were checked for the presence of separate-phase hydrocarbons. Static water level data, groundwater elevations, and separate-phase hydrocarbon thickness (if any) are presented in the attached Table 1. A Potentiometric Map is included as Figure 1.

Groundwater samples were collected from the monitoring wells and submitted to a state certified laboratory for analyses. The field data sheets for this event are attached. Analytical results are presented in the table(s) listed below. The chain of custody document and laboratory analytical report are also attached.

Please call if you have any questions or comments regarding this report. Thank you.

Sincerely.

Deanna L. Harding Project Coordinator

Senior Geologist, P.Q. No. 7504

Figure 1: Potentiometric Map

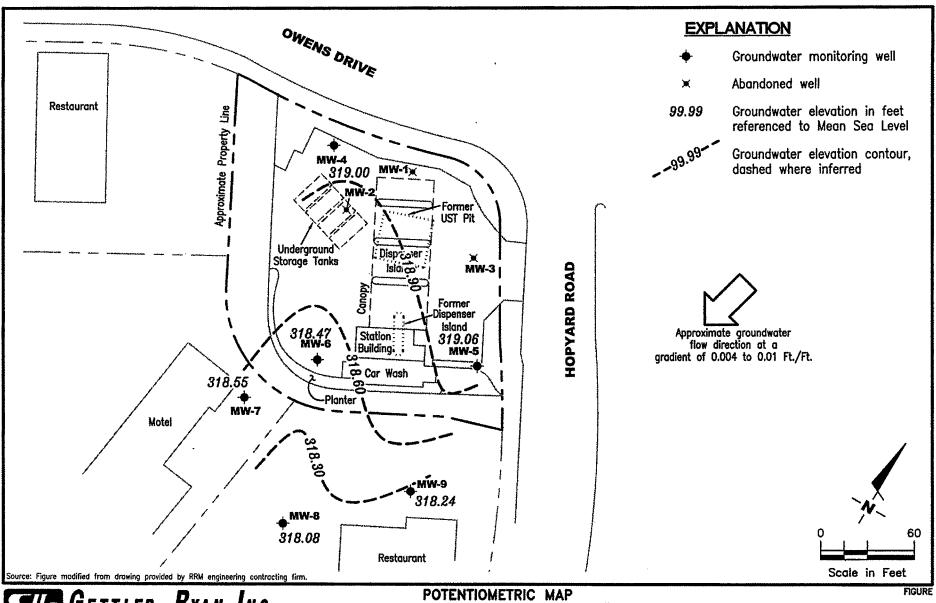
Table 1: Groundwater Monitoring Data and Analytical Results
Table 2: Groundwater Analytical Results - Oxygenate Compounds

Table 3: Dissolved Oxygen Concentrations

Attachments: Standard Operating Procedure - Groundwater Sampling

Field Data Sheets

Chain of Custody Document and Laboratory Analytical Reports





Chevron Service Station #9-0917 5280 Hopyard Road Pleasanton, California

REVISED DATE September 5, 2006

385242

PROJECT NUMBER

FILE NAME: P:\Enviro\Chevron\9-0917\Q06-9-0917.DWG | Layout Tab: Pot3

REVIEWED BY

Table 1 Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917

5280 Hopyard Road Pleasanton, California

				Pleasanton,	California			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
WELL ID/	TOC	GWE	DTW	TPH-G	В	1	E	X	MTBE
DATE	(ft.)	(msl)	(9.)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
MW-4									
09/16/91	327.28	317.69	9.59	<50	<0.5	< 0.5	<0.5	<0.5	
01/22/92	327.28	317.79	9.49	<50	< 0.5	< 0.5	< 0.5	< 0.5	
03/26/92	327.28	318.39	8.89	<50	<0.5	<0.5	< 0.5	< 0.5	
06/05/92	327.28	318.06	9.22	<50	< 0.5	< 0.5	<0.5	< 0.5	••
09/23/92	327.28	317.93	9.35	<50	< 0.5	< 0.5	< 0.5	< 0.5	
12/30/92	327.28	319.00	8.28	<50	< 0.5	< 0.5	< 0.5	< 0.5	
03/22/93	327.28	319.03	8.25	<50	< 0.5	< 0.5	<0.5	< 0.5	
06/14/93	327.28	318.12	9.16			~~		-	40 M
07/25/93	327.28	318.18	9.10	<50	< 0.5	< 0.5	< 0.5	< 0.5	
09/23/93	327.28	318.58	8.70	<50	<0.5	< 0.5	<0.5	< 0.5	15.44
12/28/93	327.28	317.38	9.90	<50	< 0.5	< 0.5	< 0.5	0.5	
03/21/94	327.28	318.03	9.25	<50	1.0	2.0	0.5	1.9	
06/07/94	327.28	318.23	9.05	<50	< 0.5	<0.5	< 0.5	< 0.5	
10/07/94	327.28	318.31	8.97	<50	<0.5	< 0.5	< 0.5	< 0.5	
12/29/94	327.28	318.06	9.22	<50	<0.5	1.1	0.8	2.7	
03/06/95	327.28	318.26	9.02	<50	<0.5	< 0.5	< 0.5	< 0.5	4 P
06/14/95	327.28	318.47	8.81	170	<0.5	< 0.5	< 0.5	< 0.5	·
09/14/95	327.28	318.00	9.28	<50	1.0	<0.5	1.6	< 0.5	
12/16/95	327.28	319.42	7.86	<50	<0.5	<0.5	<0.5	< 0.5	150
03/28/96	327.28	318.94	8.34	<50	<0.5	<0.5	< 0.5	< 0.5	53
06/28/96	327.28	318.79	8.49	70	<0.5	<0.5	< 0.5	<0.5	92
09/26/96	327.28	318.84	8.44		***				
12/30/96	327.28	319.10	8.18	<50	<0.5	< 0.5	<0.5	< 0.5	100
03/13/97	327.28	318.43	8.85	**			••		
06/30/97	327.28	318.79	8.49	260	< 0.5	<0.5	< 0.5	<0.5	330
09/30/97	326.93	318.32	8.61					••	
12/31/97	326.93	318.40	8.53	<50	< 0.5	< 0.5	<0.5	<0.5	170
04/02/98	326.93	317.98	8.95						
06/29/98	326.93	318.21	8.72	<50	<0.5	<0.5	<0.5	< 0.5	150
09/16/98	326.93	317.59	9.34					**	
12/23/98	326.93	318.18	8.75	<50	<0.5	< 0.5	< 0.5	< 0.5	210
03/26/99	326.93	317.79	9.14	<100	<1.0	<1.0	<1.0	<1.0	303
06/25/99	326.93	317.72	9.21	<50	<0.5	<0.5	<0.5	<0.5	228/2371
09/16/99	326.93	317.01	9.92						••
12/15/99	326.93	318.32	8.61	<50	<0.5	< 0.5	< 0.5	<0.5	310
	326.93	318.59	8.34	~50		**			
03/07/00	326.93 326.93	318.84	8.09	<50	<0.50	<0.50	<0.50	< 0.50	370
06/19/00	326.93 326.93	318.21	8.72	<50.0	<0.500	<0.500	<0.500	<0.500	326
09/18/00	320.93	318.41	0.74	~50.0	-0.D00	-0.500	-0.500	0.000	

9-0917.xls/#385242

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-0917

Chevron Service Station #9-5280 Hopyard Road

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					, California				
WELL ID/	тос	GWE	DTW	TPH-G	В	4	E	X	MTBE
DATE	(ft.)	(msl)	(f).)	(ppb)	(ppb)	(pph)	(ppb)	(pph)	(ppb)
MW-4 (cont)					•				
12/01/00	326.93	318.03	8.90	<50.0	<0.500	< 0.500	< 0.500	< 0.500	478
03/13/01	326.93	318.96	7.97	< 50.0	< 0.500	< 0.500	< 0.500	< 0.500	9.53
06/01/01	326.93	318.62	8.31	<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5/<2.07
09/07/01	326.94	318.49	8.45	<50	< 0.50	< 0.50	< 0.50	<1.5	400
12/05/01	326.94	319.44	7.50	<50	< 0.50	<0.50	< 0.50	<1.5	350
03/26/02	326.94	318.96	7.98	<50	< 0.50	< 0.50	< 0.50	<1.5	340
06/14/02	326.94	319.10	7.84	<50	< 0.50	< 0.50	< 0.50	<1.5	290
09/20/02	326.94	319.66	7.28	<50	< 0.50	< 0.50	< 0.50	<1.5	420
12/12/02	326.94	320.18	6.76	<50	< 0.50	< 0.50	< 0.50	<1.5	43/427
03/07/03	326.94	320.78	6.16	<50	< 0.50	< 0.50	< 0.50	<1.5	550/430 ⁷
06/06/039	326.94	321.33	5.61	<50	<0.5	<0.5	< 0.5	< 0.5	3
09/05/039	326.94	319.29	7.65	<50	<0.5	<0.5	< 0.5	<0.5	11
12/15/03°	326.94	319.63	7.31	<50	< 0.5	< 0.5	<0.5	< 0.5	5
03/15/049	326.94	319.02	7.92	<50	<0.5	< 0.5	<0.5	< 0.5	< 0.5
06/14/049	326.94	318.69	8.25	<50	<0.5	<0.5	< 0.5	<0.5	17
09/02/04 ⁹	326.94	319.55	7.39	<50	<0.5	<0.5	<0.5	< 0.5	0.5
11/30/049	326.94	319.66	7.28	<50	< 0.5	<0.5	<0.5	< 0.5	< 0.5
03/11/059	326.94	321.03	5.91	< 50	< 0.5	< 0.5	<0.5	< 0.5	0.7
06/29/05 ⁹	326.94	321.67	5.27	<50	<0.5	<0.5	<0.5	< 0.5	< 0.5
09/14/05 ⁹	326.94	321.24	5.70	<50	< 0.5	< 0.5	<0.5	< 0.5	< 0.5
12/06/05	326.94	320.81	6.13	SAMPLED ANNU	JALLY	**	**		~~
03/10/06 ⁹	326.94	319.59	7.35	<50	< 0.5	<0.5	<0.5	<0.5	< 0.5
06/06/06	326.94	319.09	7.85	SAMPLED ANNU	JALLY	44		**	
09/05/06	326.94	319.00	7.94	SAMPLED ANN	UALLY	==			
MW-5									
09/16/91	327.82	317.76	10.06	12,000	4,000	29	1,600	92	
01/22/92	327.82	317.24	10.58	44,000	2,000	320	5,700	2,400	
03/26/92	327.82	318.64	9.18	39,000	3,200	210	5,700	2,400	
06/05/92	327.82	317.92	9.90	28,000	3,800	140	4,000	2,000	
09/23/92	327.82	317.85	9.97	40,000	2,000	290	2,900	1,800	
12/30/92	327.82	319.02	8.80	44,000	9,000	190	3,100	1,600	
03/22/93	327.82	318.49	9.33	43,000	6,500	170	2,400	2,400	
06/14/93	327.82	318.04	9.78	+5,000	0,500		2,400	2,400	
07/25/93	327.82	318.10	9.72	43,000	550	45	2,700	1,100	
09/23/93	327.82	318.40	9.42	44,000	14,000	640	3,700	1,800	**
12/28/93	327.82	318.15	9.67	56,000	12,000	590	4,100	1,600	
	0=110=	2.3112	7.07	20,000	12,000	390	7,100	1,000	

9-0917.xls/#385242

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-0917

Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanton,	California	
r icasamon.	Camoma	

				Pleasanton,			.	X	MTBE
WELL ID/	тос	GWE	DTW	TPH-G	В	**************************************	t. (ppb)	(ppb)	(ppb)
DATE	(ft)	(msl)	(9.)	(ppb)	(ppb)	(ppb)		(ppul)	
MW-5 (cont)									
03/21/94	327.82	318.11	9.71	48,000	12,000	600	4,700	1,600	***
06/07/94	327.82	318.10	9.72	42,000	13,000	480	3,700	1,200	
10/07/94	327.82	318.27	9.55	15,000	1,100	41	950	34	
12/29/94	327.82	317.90	9.92	45,000	12,000	460	3,600	1,400	
03/06/95	327.82	318.50	9.32	40,000	9,700	210	3,500	700	
06/14/95	327.82	318.41	9.41	42,000	8,000	170	3,700	640	
09/14/95	327.82	317.30	10.52	26,000	4,100	85	2,000	270	
12/16/95	327.82	319.48	8.34	35,000	7,300	<0.5	2,900	- 420	<500
03/28/96	327.82	318.09	9.73	30,000	5,200	160	3,500	600	<250
06/28/96	327.82	318.37	9.45	26,000	4,300	60	2,100	200	680
09/26/96	327.82	317.95	9.87	15,000	2,700	59	1,300	140	400
12/30/96	327.82	318.82	9.00	34,000	4,600	120	2,800	660	310
03/13/97	327.82	318.33	9.49	13,000	1,900	34	1,300	220	76
06/30/97	327.82	318.19	9.63	11,000	1,800	19	84	94	160
10/01/97	327.82	318.08	9.74	27,000	4,700	. 120	3,700	330	310
12/31/97	327.82	318.34	9.48	34,000	8,000	130	3,400	3,900	<500
04/02/98	327.82	317.44	10.38	27,000	4,600	65	3,400	270	270
06/29/98	327.82	317.79	10.03	16,000	3,000	<50	1,800	220	290
09/16/98	327.82	318.84	8.98	9,700	2,700	. 52	1,400	210	<250
12/23/98	327.82	318.00	9.82	5,100	1,600	18	570	39	130
$03/26/99^2$	327.82	318.26	9.56	25,800	4,410	58.4	2,550	57.2	137
06/25/99	327.82	INACCESSIBLE	***	••		••			
09/16/99	327.82	317.51	10.31	8,850	1,310	20.3	802	120	155
12/15/99	327.82	317.52	10.30	10,000	2,800	33	1,600	160	250
03/07/00	327.82	318.29	9.53	18,700	3,830	95.6	1,900	305	309
06/19/00 ³	327.82	318,90	8.92	1,0004	290	3.4	<1.0	14	52
09/18/00 ^{3,6}	327.82	318.18	9.64	924 ⁵	205	<5.00	< 5.00	<5.00	83.1
12/01/00 ³	327.82	318.05	9.77	<50.0	0.878	< 0.500	< 0.500	< 0.500	<5.00
03/13/01 ³	327.82	318.67	9.15	333	55.0	0.803	21.8	1.44	2.07
06/01/01 ³	327.82	317.71	10.11	130 ⁴	36	<0.50	< 0.50	< 0.50	$7.8 < 2.0^7$
09/07/018	327.82	318.43	9.39	2,600	330	<10	200	12	14
12/05/01	327.82	319.57	8.25	25,000	730	36	2,900	650	<25
03/26/02	327.82	319.44	8.38	25,000	1,500	31	2,100	400	<100
06/14/02	327.82	320.18	7.64	27,000	900	52	2,400	320	<50
09/20/02	327.82	320.45	7.37	26,000	450	50	2,400	1,100	<100
12/12/02	327.82	320.33	7.49	23,000	260	32	1,900	1,100	<50/<2 ⁷
03/07/03	327.82	320.38	7.44	21,000	270	39	2,000	1,100	<25/<1 ⁷
06/06/03°	327.82	321.10	6.72	1,700	22	3	190	140	<0.5
00/00/03	321.02	341.10	0.74	1,700	44	J	170	1 T V	·V.J

As of 09/05/06

Table 1
Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917

5280 Hopyard Road Pleasanton, California

WELL ID/	тос	GWE	DTW	Pleasanton. TPH-G	, California B		E	X	MTBE
DATE	10C (ft.)	(msl)	(fl.)	(ppb)	B (ppb)	(pph)	(ppb)	(pph)	(ppb)
	anarata Huj in dalah	Activities (IRSI) Activities	resservició UM esservició de	мррид	<u> селене (ручу</u> ренейская	· · · · · · · · · · · · · · · · · · ·		Approximation	······································
MW-5 (cont) 09/05/03 ⁹	327.82	318.90	8.92	20,000	170	23	1,200	1,100	<2
12/15/03°	327.82	319.47	8.35	22,000	240	23	1,300	970	<1
03/15/049	327.82	318.80	9.02	17,000	150	20	1,400	790	<1
06/14/04°	327.82	319,45	8.37	15,000	100	12	1,300	730	<1
09/02/04°	327.82	319.92	7.90	12,000	81	12	960	600	<3
11/30/04 ⁹	327.82	319.62	8.20	13,000	54	8	750	280	<1
	327.82	320.41	7.41	11,000	50	5	810	120	<1
03/11/059	327.82	320.41	7.75	10,000	58	5	600	75	<0.5
06/29/05 ⁹ 09/14/05 ⁹	327.82	320.26	7.73 7.56	11,000	49	4	660	49	<0.5
	327.82 327.82	320.26	7.73	6,500	26	2	210	21	<0.5
12/06/059						2	420	13	<0.5
03/10/069	327.82	319.46	8.36	7,500	45		340		<0.5
06/06/069	327.82	318.82	9.00	8,000	40	1		6	
09/05/06 ⁹	327.82	319.06	8.76	8,200	28	1	340	2	<0.5
MW-6									
09/16/91	328.48	317.87	10.61	6,200	1,300	3.9	550	78	
01/22/92	328.48	318.18	10.30	18,000	2,800	48	2,000	440	
03/26/92	328.48	318.98	9.50	21,000	3,300	17	2,100	300	
06/05/92	328.48	318.14	10.34	14,000	2,800	9.2	1,800	270	
09/23/92	328.48	317.92	10.56	19,000	1,000	40	1,200	230	
12/30/92	328.48	318.71	9.75	15,000	1,100	<5.0	1,000	77	••
03/22/93	328.48	319.21	9.27	15,000	1,300	10	770	220	
06/14/93	328.48	318.33	10.15	***					
07/25/93	328.48	318.23	10.25	6,400	630	<2.5	440	6.0	
09/23/93	328.48	318.31	10.17	9,500	1,000	23	690	110	
12/28/93	328.48	317.96	10.52	11,000	890	31	730	48	
03/21/94	328.48	318.20	10.28	5,700	380	10	270	22	
06/07/94	328.48	318.20	10.28	5,300	600	4.4	370	26	
10/07/94	328.48	318.06	10.42	2,600	270	<5.0	110	<5.0	
12/29/94	328.48	318.23	10.25	4,500	560	6.2	360	<5.0	
03/06/95	328.48	319.12	9.36	4,100	480	15	290	20	
06/14/95	328.48	318.37	10.11	2,800	180	6.9	110	6.6	
09/14/95	328.48	318.21	10.27	3,100	370	<0.5	250	<0.5	
12/16/95	328.48	319.21	9.27	1,900	210	<0.5	76	<0.5	<13
03/28/96	328.48	319.13	9.35	1,000	120	<0.5 <0.5	76 64	<0.5 <0.5	<1.3 <5.0
06/28/96	328.48	318.70	9.33 9.78	950	110	0.8	44	<0.5 <0.5	
09/26/96	328.48	319.02	9.78 9.46		120				22
09/20/90	320.40	317.02	9.40	1,100	120	1.6	48	< 0.5	17

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Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-0917

Chevron Service Station #9-091 5280 Hopyard Road

				5280 Hopy Pleasanton,					
		GWE	DTW	Pleasanton,	В	7	3 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	X	MTBE
WELL ID/	TOC		(ft.)	(ppb)	(ppb)	(ppb)	(ppb)	(pph)	(ppb)
DATE	(fi.)	(msl)	0.5	<u> под проделения.</u>	(ppv)				
MW-6 (cont)					240	2.3	120	<0.5	23
12/30/96	328.48	319.45	9.03	3,200	260	2.3 <0.5	110	<0.5	<5.0
03/13/97	328.48	318.76	9.72	2,000	250		<0.5	<0.5	<5.0
06/30/97	328.48	318.81	9.67	470	<0.5	1.2	27	<0.5	20
10/01/97	327.82	318.53	9.29	1,500	120	3.4	28	<2.5	<12
12/31/97	327.82	317.61	10.21	1,500	79	<2.5	9.9	<1.0	15
04/02/98	327.82	318.86	8.96	760	48	2.3		<2.5	18
06/29/98	327.82	318.45	9.37	340	29	<2.5	7.1	· <1.0	18
09/16/98	327.82	318.60	9.22	340	18	1.4	5.6		15
12/23/98	327.82	317.51	10.31	390	5.4	1.2	0.58	1.2 1.88	19.1
03/26/992	327.82	317.91	9.91	1,310	132	18.5	. 38.5		
06/25/99	327.82	317.50	10.32	856	37.4	5.2	10.7	<0.5	<2.0/<5.0 ¹
09/16/99	327.82	317.28	10.54	<50	1.19	< 0.5	<0.5	<0.5	<5.0
12/15/99	327.82	319.33	8.49	1,400	110	<5.0	35	<5.0	37
03/07/00	327.82	318.60	9.22	1,200	97.9	2.16	44.8	<1.25	26
06/19/00 ³	327.82	318.42	9.40	1601	1.4	0.73	5.4	2.4	7.9
09/18/00 ^{3,6}	327.82	317.74	10.08	234 ⁵	< 0.500	1.72	< 0.500	< 0.500	<5.00
12/01/00 ³	327.82	317.56	10.26	79.5 ⁵	1.74	< 0.500	< 0.500	< 0.500	<5.00
03/13/01 ³	327.82	318.53	9.29	180	< 0.500	< 0.500	< 0.500	<0.500	< 0.500
06/01/01 ³	327.82	317.24	10.58	280 ⁴	4.1	0.62	< 0.50	< 0.50	25/<2.0 ⁷
09/07/018	327.83	317.92	9.91	1,200	70	< 0.50	42	. 1.9	<2.5
12/05/01	327.83	319.02	8.81	1,600	45	<2.0	26	<1.5	<2.5
03/26/02	327.83	318.90	8.93	590	6.0	< 0.50	< 0.50	<1.5	<2.5
06/14/02	327.83	318.97	8.86	740	15	< 0.50	< 0.50	<1.5	<2.5
09/20/02	327.83	319.83	8.00	770	9.8	1.9	0.71	<1.5	<2.5
12/12/02	327.83	319.83	8.00	780	5.7	< 0.50	< 0.50	<1.5	<2.5/<27
03/07/03	327.83	320.05	7.78	1,100	130	< 0.50	19	<1.5	<2.5/<0.5 ⁷
06/06/03°	327.83	320.79	7.04	61	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
09/05/03 ⁹	327.83	318.79	9,04	390	< 0.5	<0.5	< 0.5	< 0.5	0.9
12/15/03°	327.83	319.24	8.59	<50	< 0.5	< 0.5	< 0.5	<0.5	< 0.5
03/15/049	327.83	318.92	8.91	<50	<0.5	< 0.5	< 0.5	<0.5	< 0.5
	327.83	318.62	9.21	700	<0.5	< 0.5	< 0.5	< 0.5	19
06/14/049	327.83	319.14	8.69	610	< 0.5	<0.5	< 0.5	< 0.5	15
09/02/049	327.83	319.28	8.55	290	0.9	< 0.5	< 0.5	< 0.5	14
11/30/049	327.83	320.57	7.26	720	<0.5	< 0.5	< 0.5	< 0.5	56
03/11/059	327.83	320.72	7.11	370	<0.5	<0.5	<0.5	< 0.5	22
06/29/059	327.83	320.72	7.32	310	<0.5	<0.5	<0.5	< 0.5	8
09/14/059		320.31	7.62	190	<0.5	<0.5	<0.5	<0.5	4
12/06/059	327.83		8.43	110	<0.5	<0.5	<0.5	< 0.5	4
03/10/06°	327.83	319.40	6.43	110	~0.5	-11.0	-0.0		

As of 09/05/06

Table 1
Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanton, California

				Pleasanton					
WELL ID/	TOC	GWE	DTW	TPH-G	В	4	E	X	MTBE
DATE	(ft.)	(msl)	(9.)	(ppb)	(ppb)	(ppb)	(pph)	(ppb)	(ppb)
MW-6 (cont)									
06/06/06 ⁹	327.83	318.59	9.24	510	< 0.5	< 0.5	< 0.5	< 0.5	5
09/05/06°	327.83	318.47	9.36	290	<0.5	<0.5	<0.5	<0.5	4
MW-7									
06/17/97	326.37	318.32	8.05	ND	ND	ND	ND	ND	ND
09/30/97	326.37	318.78	7.59	<50	< 0.5	< 0.5	<0.5	< 0.5	< 5.0
12/31/97	326.37	318.49	7.88	<50	< 0.5	<0.5	<0.5	< 0.5	<2.5
04/02/98	326.37	319.06	7.31	<50	2.6	< 0.5	<0.5	< 0.5	<2.5
06/29/98	326.37	318.39	7.98	<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5
09/16/98	326.37	318.55	7.82	<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5
12/23/98	326.37	318.37	8.00	<50	< 0.5	< 0.5	<0.5	< 0.5	<2.5
03/26/99	326.37	318.43	7.94	<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.0
06/25/99	326.37	318.65	7.72	<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.0
09/16/99	326.37	317.61	8.76	<50	< 0.5	<0.5	< 0.5	< 0.5	<5.0
12/15/99	326.37	318.42	7.95	<50	<0.5	<0.5	<0.5	< 0.5	<2.5
03/07/00	326.37	319.38	6.99	<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5
06/19/00	326.37	318.64	7.73	<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5
09/18/00 ⁶	326.37	318.21	8.16	<50.0	< 0.500	< 0.500	< 0.500	< 0.500	<5.00
12/01/00	326.37	317.06	9.31	<50.0	< 0.500	< 0.500	< 0.500	< 0.500	<5.00
03/13/01	326.37	318.65	7,72	<50.0	< 0.500	< 0.500	< 0.500	< 0.500	1.10
06/01/01	326.37	318.40	7.97	<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5/<2.0 ⁷
09/07/01	326.37	318.61	7.76	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5
12/05/01	326.37	318.99	7.38	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5
03/26/02	326.37	318.96	7.41	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5
06/14/02	326.37	318.85	7.52	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5
09/20/02	326.37	319.65	6.72	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5
12/12/02	326.37	319.18	7.19	<50	< 0.50	<0.50	< 0.50	<1.5	<2.5/<27
03/07/03	326.37	319.48	6.89	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5/<0.5 ⁷
06/06/03°	326.37	319.62	6.75	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
09/05/03°	326.37	318.75	7.62	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
12/15/03°	326.37	319.16	7.21	<50	< 0.5	< 0.5	<0.5	< 0.5	< 0.5
03/15/049	326.37	318.48	7.89	<50	< 0.5	< 0.5	<0.5	< 0.5	< 0.5
06/14/049	326.37	318.56	7.81	<50	<0.5	<0.5	<0.5	< 0.5	< 0.5
09/02/049	326.37	318.59	7.78	<50	< 0.5	< 0.5	<0.5	< 0.5	< 0.5
11/30/049	326.37	318.67	7.70	<50	< 0.5	< 0.5	<0.5	< 0.5	<0.5
03/11/059	326.37	320.14	6.23	<50	< 0.5	< 0.5	< 0.5	< 0.5	0.7
06/29/05°	326.37	319.84	6.53	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5

Table 1 Groundwater Monitoring Data and Analytical Results Chevron Service Station #9-0917

5280 Hopyard Road

				Pleasanton,	California				
WELL ID/	TOC	GWE	DTW	TPH-G	В	7	E	X	MTBE
DATE	(fi.)	(msl)	(fi.)	(ppb)	(pph)	(ppb)	(ppb)	(pph)	(ppb)
MW-7 (cont)									
09/14/05 ⁹	326.37	319.69	6.68	<50	<0.5	< 0.5	< 0.5	<0.5	11
12/06/05 ⁹	326.37	319.34	7.03	<50	< 0.5	< 0.5	<0.5	<0.5	12
03/10/06°	326.37	319.27	7.10	<50	< 0.5	< 0.5	<0.5	< 0.5	8
	326.37	318.60	7.77	<50	< 0.5	< 0.5	< 0.5	<0.5	9
06/06/06 ⁹ 09/05/06 ⁹	326.37 326.37	318.55	7.82	<50	<0.5	<0.5	<0.5	<0.5	6
09/05/00	02010	0,000							
MW-8						4.175	MD	- ND	ND
06/17/97	325.89	318.15	7.74	ND	ND	ND	ND	< 0.5	<5.0
09/30/97	325.89	318.16	7.73	<50	<0.5	<0.5	<0.5	<0.5	<2.5
12/31/97	325.89	318.27	7.62	<50	<0.5	<0.5	<0.5	3.5	<2.5
04/02/98	325.89	318.48	7.41	<50	<0.5	1.3	0.67	3.5 <0.5	<2.5
06/29/98	325.89	317.98	7.91	<50	<0.5	<0.5	<0.5	<0.5	<2.5 <2.5
09/16/98	325.89	318.42	7.47	<50	<0.5	<0.5	<0.5	<0.5	<2.5
12/23/98	325.89	318.28	7.61	<50	<0.5	<0.5	<0.5		5.01
03/26/99	325.89	316.81	9.08	<50	< 0.5	<0.5	<0.5	<0.5	<2.0
06/25/99	325.89	315.94	9.95	<50	< 0.5	<0.5	<0.5	<0.5	<5.0
09/16/99	325.89	316.00	9.89	<50	< 0.5	<0.5	<0.5	<0.5	
12/15/99	325.89	317.14	8.75	<50	< 0.5	<0.5	<0.5	<0.5	<2.5
03/07/00	325.89	317.11	8.78	<50	<0.5.	<0.5	< 0.5	<0.5	<2.5
06/19/00	325.89	318.34	7.55	<50	< 0.50	< 0.50	<0.50	<0.50	<2.5
09/18/00	325.89	317.64	8.25	<50.0	< 0.500	< 0.500	<0.500	<0.500	<5.00
12/01/00	325.89	317.45	8.44	<50.0	< 0.500	< 0.500	<0.500	<0.500	<5.00
03/13/01	325.89	318.32	7.57	<50.0	< 0.500	< 0.500	<0.500	<0.500	< 0.500
06/01/01	325.89	317.97	7.92	<50	< 0.50	< 0.50	< 0.50	<0.50	<2.5/<2.0 ⁷
09/07/01	325.89	318.11	7.78	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5
12/05/01	325.89	318.57	7.32	<50	< 0.50	< 0.50	<0.50	<1.5	<2.5
03/26/02	325.89	318.18	7.71	<50	< 0.50	<0.50	<0.50	<1.5	<2.5
06/14/02	325.89	318.24	7.65	<50	< 0.50	< 0.50	<0.50	<1.5	<2.5
09/20/02	325.89	318.53	7.36	<50	< 0.50	< 0.50	<0.50	<1.5	<2.5
12/12/02	325.89	319.00	6.89	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5/<2 ⁷
03/07/03	325.89	318.94	6.95	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5/<0.5 ⁷
06/06/03°	325.89	319.09	6.80	<50	< 0.5	<0.5	<0.5	< 0.5	<0.5
09/05/039	325.89	317.24	8.65	<50	<0.5	<0.5	<0.5	< 0.5	< 0.5
12/15/039	325.89	317.62	8.27	<50	< 0.5	< 0.5	< 0.5	< 0.5	<0.5
03/15/04°	325.89	318.64	7.25	<50	<0.5	<0.5	<0.5	<0.5	<0.5
06/14/049	325.89	318.03	7.86	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
09/02/049	325.89	318.05	7.84	<50	< 0.5	< 0.5	< 0.5	< 0.5	<0.5

As of 09/05/06

Table 1
Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanton, California

TOC (ft) 325.89 325.89	GWE (msl) 318.16	DTW (ft.)	TPH-G (ppb)	B (ppb)	T (ppb)	E. (pph)	X (ppb)	MTBE
325.89 325.89		((%)	(ppb)	(ppb)	(nnn)	(nph)	· · · · · · · · /nnhl · · · · · ·	
325.89	318.16				The state of the s	The state of the s	(Ppoy	(ppb)
325.89	318.16							
		7.73	<50	< 0.5	<0.5	<0.5	< 0.5	<0.5
	319.46	6.43	<50	<0.5	<0.5	<0.5	<0.5	< 0.5
325.89	317.50	8.39	<50	< 0.5	<0.5	<0.5	<0.5	<0.5
325.89	318.58	7.31	<50	< 0.5	<0.5	< 0.5	<0.5	< 0.5
325.89	318.78	7.11			**			
325.89	318.77	7.12	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
325.89	318.45	7.44	SAMPLED ANNU	ALLY			••	
325.89	318.08	7.81	SAMPLED ANN	JALLY			auton	
325.73	317.88	7.85	ND	ND	ND	ND	ND	ND
								<5.0
								<2.5
								<2.5
325.73								<2.5
								<2.5
325.73								<2.5
325.73								<2.0
325.73								<2.0
325.73								<5.0
325.73								<2.5
325.73								<2.5
325.73								<2.5
325.73								<5.00
325.73								<5.00
								<0.500
325.73								<2.5/<2.0 ⁷
325.73								<2.5
325.73								<2.5
325.73								<2.5
325.73								<2.5
325.73								. <2.5
325.73								<2.5/<27
325.73								<2.5/<0.5 ⁷
325.73								<0.5
325.73								<0.5
325.73								<0.5
	325.89 325.89 325.89 325.73	318.77 325.89 318.45 325.89 318.08 325.89 318.08 325.73 317.88 325.73 318.53 325.73 315.31 325.73 315.31 325.73 317.62 325.73 317.62 325.73 317.62 325.73 318.28 325.73 318.28 325.73 318.37 325.73 318.37 325.73 317.61 325.73 317.61 325.73 317.61 325.73 317.61 325.73 317.61 325.73 317.61 325.73 317.61 325.73 317.61 325.73 317.61 325.73 318.39 325.73 317.61 325.73 318.39 325.73 318.34 325.73 317.46 325.73 318.34 325.73 318.34 325.73 318.34 325.73 318.34 325.73 318.34 325.73 318.34 325.73 318.39 325.73 318.58 325.73 318.58 325.73 318.58 325.73 318.92 325.73 318.92 325.73 318.95 325.73 318.95 325.73 318.95	3225.89 318.77 7.12 325.89 318.45 7.44 325.89 318.08 7.81 325.73 317.88 7.63 325.73 318.53 7.20 325.73 315.31 10.42 325.73 315.99 9.74 325.73 317.59 8.14 325.73 317.62 8.11 325.73 316.87 8.86 325.73 317.93 7.80 325.73 318.37 7.36 325.73 317.61 8.12 325.73 317.46 8.27 325.73 317.46 8.27 325.73 317.46 8.27 325.73 318.34 7.39 325.73 318.58 7.15 325.73 318.58 7.15 325.73 318.57 7.26 325.73 318.57 7.26 325.73 318.92 6.81 325.73 318.92 6.81 325.73 318.95 6.78 325.73 <td< td=""><td>318.77 318.89 318.08 31</td><td> 318.77</td><td> 125.89 318.77 7.12 <50 <0.5 <0.5</td><td> 125.89 318.77 7.12 <50 <0.5 <0.5</td><td> 125.89 318.77 7.12 <50 <0.5 <0.5</td></td<>	318.77 318.89 318.08 31	318.77	125.89 318.77 7.12 <50 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	125.89 318.77 7.12 <50 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	125.89 318.77 7.12 <50 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5

9-0917.xls/#385242

Table 1
Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanton, California

				E X MTBE					
WELL ID/	TOC	GWE	DTW	трн-С	В	T	Б		(ppb)
DATE	(fi.)	(msl)	(0.)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	and the second
MW-9 (cont)									-0.5
03/15/049	325.73	318.43	7.30	< 50	< 0.5	<0.5	<0.5	<0.5	<0.5
06/14/049	325.73	318.28	7.45	<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/02/04°	325.73	318.48	7.25	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/30/049	325.73	318.62	7.11	<50	<0.5	<0.5	<0.5	<0.5	<0.5
03/11/059	325.73	319.44	6.29	<50	<0.5	<0.5	<0.5	<0.5	<0.5
06/29/05°	325.73	319.11	6.62	<50	< 0.5	< 0.5	<0.5	<0.5	<0.5
09/14/05	325.73	INACCESSIBLE -	VEHICLE PAR	RKED OVER WELL					
12/06/05	325.73	318.75	6.98	SAMPLED ANNU	JALLY			- ww	 -() =
03/10/06°	325.73	318.72	7.01	<50	< 0.5	<0.5	< 0.5	<0.5	< 0.5
06/06/06	325.73	318.27	7.46	SAMPLED ANNI					
09/05/06	325.73	318.24	7.49	SAMPLED ANN	UALLY		4110	****	••
MW-1									
07/12/89	326.48			100	< 0.5	< 0.5	6.0	< 0.5	
08/02/89	326.48	318.38	8.10						
10/24/89	326.48	318.97	7.51	<50	1.0	< 0.5	13	< 0.5	**
03/12/90	326.48	318.07	8.41	140	0.8	< 0.5	1.0	< 0.5	**
03/26/90	326.48	318.34	8.14						
06/22/90	326.48	318.17	8.31	<50	<0.5	< 0.5	< 0.5	<0.5	
09/11/90	326.48	318.35	8.14	<50	<0.5	< 0.5	< 0.5	< 0.5	
04/18/91	326.48	318.34	8.02	77	<0.5	< 0.5	< 0.5	< 0.5	
ABANDONED	320.46	310.54	0.02						
MW-2						-0.5	<0.5	<0.5	**
07/17/89	327.53			<50	<0.5	<0.5			
08/02/89	327.53	318.48	9.05	.40	-0.6		<0.5	<0.5	
10/24/89	327.53	318.29	9.24	<50	<0.5	<0.5 <0.5	<0.5	<0.5	
03/12/90	327.53	317.46	10.07	<50	<0.5		~0.5		
03/26/90	327.53	317.48	10.05			<0.5	<0.5	<0.5	
06/22/90	327.53	317.48	10.05	<50	<0.5	<0.5	<0.5	<0.5	
09/11/90	327.53	317.85	9.68	<50	<0.5		<0.5	<0.5	Hw.
04/18/91	327.53	318.30	9.23	<50	<0.5	<0.5	<0.5	~0.3	
ABANDONED									
MW-3	22/ 47			<50	<0.5	<0.5	<0.5	<0.5	
07/17/89	326.47	 318.32	8.15	~30 ~~	~0.5	-0.5	-0.5		
08/02/89 9-0917.xls/#3852/	326.47	318.32	0.13		9				As of 09/05/06
7*0717.XISH3032	74				-				

Table 1 Groundwater Monitoring Data and Analytical Results Chevron Service Station #9-0917

5280 Hopyard Road

Pleasanto	n.	Cali	forn	ia

				Pleasanton,	***				
WELL ID/	TOC	GWE	DTW	TPH-G	В	T	£	X	MTBE
DATE	(ft.)	(msl)	(ft.)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
MW-3 (cont)									
10/24/89	326.47	318.88	7.59	<50	<0.5	<0.5	< 0.5	< 0.5	
03/12/90	326.47	318.00	8.47	<50	< 0.5	< 0.5	< 0.5	< 0.5	
03/26/90	326.47	317.64	8.83						
06/22/90	326.47	317.64	8.83	<50	0.4	< 0.5	0.8	< 0.5	
79/11/90	326.47	318.06	8.41	<50	< 0.5	<0.5	< 0.5	< 0.5	
04/18/91	326.47	318.49	7.98	<50	< 0.5	<0.5	< 0.5	< 0.5	
ABANDONED									
BAILER BLANK									
03/22/93			***	<50	< 0.5	< 0.5	< 0.5	< 0.5	
7/25/93				<50	< 0.5	< 0.5	< 0.5	< 0.5	
9/23/93				<50	< 0.5	< 0.5	<0.5	< 0.5	
12/28/93		₩ M		<50	< 0.5	< 0.5	< 0.5	< 0.5	
)3/21/94			••	<50	< 0.5	<0.5	<0.5	< 0.5	
TRIP BLANK									
16/22/90	••		A-1-	<50	< 0.3	< 0.3	< 0.3	<0.6	
9/16/91		***		<50	< 0.5	< 0.5	< 0.5	< 0.5	••
1/22/92	44.44			<50	< 0.5	< 0.5	< 0.5	< 0.5	
3/26/92				<50	< 0.5	< 0.5	< 0.5	< 0.5	
06/05/92				<50	< 0.5	< 0.5	< 0.5	< 0.5	
9/23/92				<50	< 0.5	<0.5	<0.5	<0.5	
2/30/92			84 No.	<50	< 0.5	< 0.5	< 0.5	< 0.5	
3/22/93	••			<50	< 0.5	< 0.5	<0.5	< 0.5	**
7/25/93				<50	<0.5	< 0.5	<0.5	<0.5	
9/23/93			**	<50	< 0.5	<0.5	<0.5	<0.5	
2/28/93				<50	<0.5	<0.5	<0.5	<0.5	
3/21/94				<50	<0.5	<0.5	<0.5	<0.5	
6/07/94	***			<50	< 0.5	<0.5	<0.5	<0.5	
0/07/94				<50	<0.5	<0.5	<0.5	<0.5	
2/29/94			+-	<50	<0.5	<0.5	<0.5	<0.5	
3/06/95		***		<50	<0.5	<0.5	<0.5	<0.5	
6/14/95		***		<50	<0.5	<0.5	<0.5	<0.5	**
9/14/95				<50	< 0.5	<0.5	<0.5	<0.5	
2/16/95			**	<50	<0.5	<0.5	<0.5	<0.5	<2.5
3/28/96		••	**	<50	<0.5	<0.5	<0.5	<0.5	<5.0
06/28/96				<50	<0.5	<0.5	<0.5	<0.5	<5.0
9/26/96	77			<50	<0.5	<0.5	<0.5	<0.5	<5.0 <5.0

9-0917.xls/#385242

Table 1 Groundwater Monitoring Data and Analytical Results Chevron Service Station #9-0917

5280 Hopyard Road

	Pleasanton, California								
WELL ID/	TOC	GWE	DTW	TPH-G	В	T	E	X	MTBE
DATE	(ft.)	(msl)	(%)	(ppb)	(ppb)	(ppb)	(ppb)	(pph)	(ppb)
TRIP BLANK (con				<50	< 0.5	<0.5	< 0.5	< 0.5	<5.0
12/30/96	ei 49		***	<50	<0.5	< 0.5	< 0.5	< 0.5	<5.0
03/13/97			*****	<50	<0.5	<0.5	< 0.5	< 0.5	<5.0
06/30/97		••		<50	<0.5	< 0.5	< 0.5	< 0.5	<5.0
10/01/97		••	**	<50	<0.5	<0.5	< 0.5	< 0.5	<2.5
12/31/97				<50	<0.5	< 0.5	< 0.5	<0.5	<2.5
04/02/98				<50	<0.5	<0.5	< 0.5	< 0.5	<2.5
06/29/98				< 50	<0.5	<0.5	<0.5	- <0.5	<2.5
09/16/98				< 50	< 0.5	<0.5	< 0.5	< 0.5	<2.5
12/23/98			40 No	<50 <50	<0.5	<0.5	<0.5	< 0.5	<2.0
03/26/99				<50 <50	<0.5	<0.5	<0.5	<0.5	< 5.0
09/16/99				<50	<0.5	<0.5	<0.5	<0.5	<2.5
12/15/99				<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/07/00		u-	~-	<50	<0.50	< 0.50	<0.50	<0.50	<2.5
06/19/00					<0.500	<0.500	< 0.500	< 0.500	<5.00
09/18/00				<50.0		<0.500	<0.500	< 0.500	<5.00
12/01/00		***		<50.0	<0.500	1.61	<0.500	0.593	<0.500
03/13/01				<50.0	<0.500		<0.50	<0.50	<2.5
06/01/01				<50	<0.50	<0.50	<0.50	<1.5	<2.5
09/07/01		~ -		<50	< 0.50	<0.50	<0.50	<1.5	-2.5
QΛ						-0.50	< 0.50	<1.5	<2.5
12/05/01				<50	<0.50	<0.50	<0.50	<1.5	<2.5
03/26/02			**	<50	<0.50	<0.50	<0.50	<1.5	<2.5
06/14/02				<50	<0.50	<0.50	<0.50	<1.5	<2.5
09/20/02		••	**	<50	<0.50	<0.50	<0.50	<1.5 <1.5	<2.5
12/12/02	~-			<50	< 0.50	<0.50		<1.5	<2.5
03/07/03				<50	<0.50	<0.50	<0.50		<0.5
06/06/03°	**			<50	<0.5	<0.5	<0.5	<0.5	<0.5
09/05/039				<50	<0.5	<0.5	<0.5	<0.5	<0.5
12/15/039				<50	<0.5	<0.5	<0.5	<0.5	
03/15/049	**		****	<50	< 0.5	< 0.5	<0.5	<0.5	<0.5
06/14/049				<50	< 0.5	< 0.5	<0.5	<0.5	<0.5
09/02/049				<50	<0.5	< 0.5	<0.5	<0.5	<0.5
11/30/049				<50	< 0.5	< 0.5	< 0.5	<0.5	<0.5
03/11/059				<50	< 0.5	< 0.5	<0.5	< 0.5	<0.5
06/29/05 ⁹	##			<50	< 0.5	< 0.5	<0.5	< 0.5	<0.5
09/14/05°				<50	< 0.5	< 0.5	< 0.5	< 0.5	<0.5
12/06/05°				<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
03/10/06°			••	<50	<0.5	< 0.5	<0.5	< 0.5	<0.5

Table 1 Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917

5280 Hopyard Road Pleasanton, California

WELL ID/	TOC	GWE	DTW	TPH-G	B	7	E	X	MTBE
DATE	(fi.)	(msl)	(f):)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
QA (cont)									
6/06/069		**		<50	≤0.5	< 0.5	< 0.5	< 0.5	< 0.5
19/05/06 ⁹				<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5

Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0917 5280 Hopyard Road Pleasanton, California

EXPLANATIONS:

Groundwater monitoring data and laboratory analytical results prior to June 19, 2000, were compiled by reports prepared by Blaine Tech Services, Inc.

TOC = Top of Casing

B = Benzene

-- = Not Measured/Not Analyzed

(ft.) = Feet

T = Toluene

QA = Quality Assurance/Trip Blank

GWE = Groundwater Elevation

E = Ethylbenzene

(msl) = Mean sea level

X = Xylenes

DTW = Depth to Water

MTBE = Methyl tertiary butyl ether

TPH-G = Total Petroleum Hydrocarbons as Gasoline

(ppb) = Parts per billion

- Confirmation run.
- ORC installed.
- ORC present in well.
- 4 Laboratory report indicates gasoline C6-C12.
- Laboratory report indicates unidentified hydrocarbons C6-C12.
- Laboratory report indicates insufficient preservative to reduce sample pH to less than 2. Sample was analyzed within 14 days, but beyond the seventh day recommended for Benzene, Toluene, Xylenes, and Ethylbenzene.
- MTBE by EPA Method-8260.
- 8 Removed ORC from well.
- 9 BTEX and MTBE by EPA Method 8260.

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Chevron Service Station #9-0917

Chevron Service Station #9-09 5280 Hopyard Road

Pleasanton, California

WELL ID	DATE	ETHANOL	TBA	Pieasan MTBE	ton, California DIPE	ETBE	TAME	1,2-DCA	EDB
		(pph)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
MW-4	06/01/01		<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
(·) ··	12/12/02		<100	42	<2	<2	<2	<2	<2
	03/07/03		<5	430	<0.5	<0.5	3	<0.5	<0.5
	06/06/03			3					70.5
	09/05/03	<50		11					
	12/15/03	<50		5		·			
•	03/15/04	<50	<5	<0.5	< 0.5	<0.5	<0.5	**	
	06/14/04	<50	<5	17	< 0.5	<0.5	<0.5		
	09/02/04	<50	< 5	0.5	<0.5	<0.5	<0.5		~~
	11/30/04	<50	<5	<0.5	<0.5	< 0.5	<0.5		
	03/11/05	<50	< 5	0.7	<0.5	<0.5	<0.5	•••	
	06/29/05	<50	<5	<0.5	<0.5	<0.5	<0.5	***	
	09/14/05	<50	<5	<0.5	<0.5	<0.5	<0.5		***
	12/06/05	SAMPLED ANNUA						••	-
	03/10/06	<50	<5	<0.5	<0.5	< 0.5	< 0.5		***
MW-5	06/01/01		<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
	12/12/02		<100	<2	<2	<2	<2	<2	<2
	03/07/03		<10	<1	<1	<1	</td <td><1</td> <td><1</td>	<1	<1
	06/06/03			< 0.5			••		
	09/05/03	<200		<2				44.54	
	12/15/03	<130		<1		••	••		
	03/15/04	<130	<13	<1	<1	<1	<1		
	06/14/04	<100	<10	<1	<1	<1	<1		
	09/02/04	<250	<25	<3	<3	<3	<3	**	***
	11/30/04	<130	<13	<1	<1	<1	<1	***	••
	03/11/05	<100	<10	<1	<1	<1	<1		See but
	06/29/05	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5		**
	09/14/05	<50	<5	<0.5	< 0.5	< 0.5	< 0.5	**	
	12/06/05	<50	<5	< 0.5	< 0.5	<0.5	< 0.5		**
	03/10/06	<50	13	< 0.5	< 0.5	< 0.5	< 0.5	**	
	06/06/06	<50	<5	< 0.5	< 0.5	< 0.5	<0.5	**	
	09/05/06	<50	<5	<0.5	<0.5	<0.5	<0.5		wm.
MW-6	06/01/01		<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
	12/12/02		<100	<2	<2	<2	<2	4	<2.0
	03/07/03	~ ■	<5	<0.5	<0.5	<0.5	<0.5	1	<0.5
0_0017 v1c#12			•		-940	-0.5	~0.5	ı	~0.3

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Chevron Service Station #9-0917

Chevron Service Station #9-0917
5280 Hopyard Road

					ton, California				
WELLID	DATE	ETHANOL	TBA	MTBE	DIPE	ETBE	TAME	1,2-DCA	EDB
		(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(pph)	(pph)
MW-6 (cont)	06/06/03			<0.5		**			
7777 (7 (2011))	09/05/03	<50		0.9					
	12/15/03	<50		< 0.5					
	03/15/04	<50	<5	< 0.5	<0.5	<0.5	< 0.5		
	06/14/04	<50	<5	19	< 0.5	< 0.5	< 0.5		**
	09/02/04	<50	<5	15	< 0.5	<0.5	< 0.5		
	11/30/04	<50	<5	14	<0.5	<0.5	<0.5		
	03/11/05	<50	<5	56	< 0.5	<0.5	3		
	06/29/05	<50	<5	22	< 0.5	< 0.5	0.8		
	09/14/05	<50	<5	8	< 0.5	<0.5	< 0.5		
	12/06/05	<50	<5	4	< 0.5	< 0.5	< 0.5	***	
	03/10/06	<50	<5	4	< 0.5	<0.5	< 0.5		
	06/06/06	<50	<5	5	< 0.5	<0.5	< 0.5		
	09/05/06	<50	<5	4	<0.5	<0.5	<0.5	_	***
MW-7	06/01/01		<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
	12/12/02	40	<100	<2	<2	<2	<2	<2	<2
	03/07/03	~~	<5	< 0.5	< 0.5	< 0.5	< 0.5	<0.5	<0.5
	06/06/03			< 0.5		- 4			**
	09/05/03	<50		< 0.5	 .				10.44
	12/15/03	< 50		< 0.5	**				
	03/15/04	<50	<5	< 0.5	< 0.5	< 0.5	<0.5		
	06/14/04	<50	<5	<0.5	< 0.5	< 0.5	<0.5		
	09/02/04	<50	<5	< 0.5	< 0.5	< 0.5	<0.5		
	11/30/04	<50	<5	< 0.5	< 0.5	< 0.5	<0.5	A-W	**
	03/11/05	<50	<5	0.7	< 0.5	<0.5	<0.5		
	06/29/05	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5		
	09/14/05	<50	<5	11	< 0.5	< 0.5	< 0.5	••	
	12/06/05	<50	<5	12	<0.5	<0.5	< 0.5		**
	03/10/06	<50	<5	8	< 0.5	< 0.5	<0.5	**	
	06/06/06	<50	<5	9	<0.5	< 0.5	< 0.5		
	09/05/06	<50	<5	6	<0.5	<0.5	<0.5		
	0.4.0.1.0.1		-20	~2.0	-2 A	~2.0	~2.0	<2.0	<2.0
MW-8	06/01/01	4.	<20	<2.0	<2.0	<2.0	<2.0	<2.0 <2	<2.0
	12/12/02		<100	<2	<2	<2	<2		
	03/07/03	~~	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	06/06/03	***		<0.5	***	**		**	

Table 2
Groundwater Analytical Results - Oxygenate Compounds

Chevron Service Station #9-0917 5280 Hopyard Road

WELLID	DATE	ETHANOL	TBA	MTBE	ton, California DIPE	Taran and a state to the state of the state	n na na na na haife na na ak disana na na na na na na	and an experience	
WISD219	PA LIV			. (`#```#``#``#``#``#``#``#``#``#``#``#``#	. j.	ETBE	TAME	1,2-DCA	EDB
	<u> </u>	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
MW-8 (cont)	09/05/03	<50		< 0.5	**	**			
	12/15/03	<50		<0.5			**		
	03/15/04	<50	<5	<0.5	< 0.5	< 0.5	< 0.5	***	**
	06/14/04	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5		
	09/02/04	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5		
	11/30/04	<50	<5	<0.5	< 0.5	<0.5	< 0.5		
	03/11/05	<50	<5	< 0.5	< 0.5	<0.5	< 0.5		
	06/29/05	< 50	<5	< 0.5	< 0.5	< 0.5	< 0.5		~~
	09/14/05	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5	••	
	12/06/05	SAMPLED ANNUA	LLY		••	44			**
	03/10/06	<50	<5	< 0.5	< 0.5	<0.5	< 0.5		
MW-9	06/01/01		<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
	12/12/02		<100	<2	<2	<2	<2	<2	<2
	03/07/03	**	<5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
	06/06/03			< 0.5			***	44 90	
	09/05/03	<50	•••	< 0.5					
	12/15/03	<50		< 0.5	~**				
	03/15/04	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5		
	06/14/04	< 50	<5	< 0.5	< 0.5	< 0.5	< 0.5		
	09/02/04	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5	**	~~
	11/30/04	<50	<5	< 0.5	<0.5	< 0.5	< 0.5		
	03/11/05	<50	<5	< 0.5	< 0.5	< 0.5	<0.5		
	06/29/05	<50	<5	< 0.5	< 0.5	< 0.5	< 0.5		
	09/14/05	INACCESSIBLE - V	EHICLE PARKE	D OVER WELL					
	12/06/05	SAMPLED ANNUA				·		= •	
	03/10/06	<50	<5	< 0.5	< 0.5	<0.5	<0.5		**

Groundwater Analytical Results - Oxygenate Compounds

Chevron Service Station #9-0917 5280 Hopyard Road Pleasanton, California

EXPLANATIONS:

TBA = Tertiary butyl alcohol

MTBE = Methyl tertiary butyl ether

DIPE = Di-isopropyl ether

ETBE = Ethyl tertiary butyl ether

TAME = Tertiary amyl methyl other

1,2-DCA = 1,2-Dichloroethane

EDB = Ethylene dibromide/1,2-Dibromoethane

(ppb) = Parts per billion

-- = Not Analyzed

ANALYTICAL METHOD:

EPA Method 8260 for Oxygenate Compounds

Dissolved Oxygen Concentrations Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanton, California

WELLID	DATE	Before Purging	After Purging
		(mg/L)	(mg/L)
MW-4	09/07/01	1.96	••
	12/05/01	1.96	
	03/26/02	2.10	
	06/14/02	3.10	
	09/20/02	2.30	
•	12/12/02	2.10	
	03/07/03	0.40	••
	06/06/03	2.10	~~
	09/05/03	2.00	
	12/15/03	2.46	
	03/15/04	1.20	
	06/14/04	1.80	
	09/02/04	1.60	
	11/30/04	1.80	
	03/11/05	2.30	
	06/29/05	2.40	
	09/14/05	2.70	
	03/10/06	2.20	
	0.614.010.0	0.65	
MW-5	06/19/00	9.65	
	09/18/00	3.59	
	12/01/00	3.76	
	03/13/01	3.59	
	06/01/01	3.36	
	09/07/01	4.02	
	12/05/01	1.04	
	03/26/02	1.00	
	06/14/02	0.90	
	09/20/02	1.00	
	12/12/02	1.10	
	03/07/03	0.10	
	06/06/03	0.80	* -
	09/05/03	1.00	
	12/15/03	1.78	
	03/15/04	1.60	
	06/14/04	2.40	
	09/02/04	1.90	
	11/30/04	2.00	
	03/11/05	2.30	
	06/29/05	1.90	
	09/14/05	1.60	
	12/06/05	2.10	
	03/10/06	1.80	
	06/06/06 09/05/06	1.10 1.70	
MW-6	06/19/00	5.88	
	09/18/00	4.81	Ma, san
	12/01/00	4.27	••
	03/13/01	4.12	••
	06/01/01	3.84	••
	09/07/01	4.26	
7 vls/#385242		18	As of 09

Dissolved Oxygen Concentrations

Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanton, California

		anton, California	
WELL ID	DATE	Before Purging	After Purging
		(mg/L)	(mg/L)
MW-6 (cont)	12/05/01	1.26	ar for
	03/26/02	1.30	
	06/14/02	1.40	
	09/20/02	1.30	
	12/12/02	1.40	
	· 03/07/03	0.90	
	06/06/03	1.20	
	09/05/03	1.30	
	12/15/03	1.91	
	03/15/04	1.40	
	06/14/04	1.50	
	09/02/04	1.70	
	11/30/04	1.80	
	03/11/05	2.30	
	06/29/05	1.50	
	09/14/05	0.70	
	12/06/05	1.60	
	03/10/06	1.60	
	06/06/06	0.60	**
	09/05/06	1.20	
MW-7	09/07/01	2.04	
	12/05/01	1.84	
	03/26/02	2.00	
	06/14/02	2.00	***
	09/20/02	2.10	••
	12/12/02	2.00	
	03/07/03	0.10	
	06/06/03	1.50	
	09/05/03	1.80	
•	12/15/03	3.02	**
	03/15/04	1.70	
	06/14/04	1.10	
	09/02/04	1.00	
	11/30/04	0.90	
	03/11/05	2.40	
	06/29/05	2.20	
	09/14/05	1.70	••
	12/06/05	2.00	w.e
	03/10/06	2.20	
	06/06/06	0.90	
	09/05/06	0.93	
MW-8	09/07/01	2.17	
212 TT V	12/05/01	2.10	
	03/26/02	2.10	
	06/14/02	2.00	
	09/20/02	2.10	
	12/12/02	2.20	
	03/07/03	. 0.60	-
	06/06/03	1.70	**
	09/05/03	2.00	••
N121- #285240	VAINAINA		As of 09
917.xls/#385242		19	V2 01 02

Table 3
Dissolved Oxygen Concentrations

Chevron Service Station #9-0917 5280 Hopyard Road

Pleasanto	n.	Ca	lifo	rnia

WELLID	DATE	easanton, California Before Purging	After Purging
		(mg/L)	(mg/L)
MW-8 (cont)	12/15/03	2.93	
	03/15/04	1.30	=+
	06/14/04	1.60	¥
	09/02/04	1.20	***
	11/30/04	1.30	
	03/11/05	1.60	
	06/29/05	1.20	all to the second secon
	09/14/05	1.60	
	03/10/06	1.50	
MW-9	09/07/01	1.72	
	12/05/01	2.21	
	03/26/02	2.20	**
	06/14/02	1.90	
	09/20/02	2.00	
	12/12/02	2.10	
	03/07/03	0.60	
	06/06/03	1.80	
	09/05/03	1.90	. •••
	12/15/03	3.15	
	03/15/04	1.80	go na
	06/14/04	1.00	
	09/02/04	1.10	20 47
	11/30/04	1.20	
	03/11/05	0.20	
	06/29/05	1.60	
	09/14/05	INACCESSIBLE - VEHICLE PA	RKED OVER WELL
	03/10/06	1.40	

EXPLANATIONS:

(mg/L) = Milligrams per liter

-- = Not Measured

STANDARD OPERATING PROCEDURE - GROUNDWATER SAMPLING

Gettler-Ryan Inc. field personnel adhere to the following procedures for the collection and handling of groundwater samples prior to analysis by the analytical laboratory. Prior to sample collection, the type of analysis to be performed is determined. Loss prevention of volatile compounds is controlled and sample preservation for subsequent analysis is maintained.

Prior to sampling, the presence or absence of free-phase hydrocarbons is determined using an interface probe. Product thickness, if present, is measured to the nearest 0.01 foot and is noted in the field notes. In addition, all depth to water level measurements are collected with a static water level indicator and are also recorded in the field notes, prior to purging and sampling any wells.

After water levels are collected and prior to sampling, if purging is to occur, each well is purged a minimum of three well casing volumes of water using pre-cleaned pumps (stack, suction, Grundfos), or disposable bailers. Temperature, pH and electrical conductivity are measured a minimum of three times during the purging. Purging continues until these parameters stabilize.

Groundwater samples are collected using disposable bailers. The water samples are transferred from the bailer into appropriate containers. Pre-preserved containers, supplied by analytical laboratories, are used when possible. When pre-preserved containers are not available, the laboratory is instructed to preserve the sample as appropriate. Duplicate samples are collected for the laboratory to use in maintaining quality assurance/quality control standards. The samples are labeled to include the job number, sample identification, collection date and time, analysis, preservation (if any), and the sample collector's initials. The water samples are placed in a cooler, maintained at 4°C for transport to the laboratory. Once collected in the field, all samples are maintained under chain of custody until delivered to the laboratory.

The chain of custody document includes the job number, type of preservation, if any, analysis requested, sample identification, date and time collected, and the sample collector's name. The chain of custody is signed and dated (including time of transfer) by each person who receives or surrenders the samples, beginning with the field personnel and ending with the laboratory personnel.

A laboratory supplied trip blank accompanies each sampling set. For sampling sets greater than 20 samples, 5% trip blanks are included. The trip blank is analyzed for some or all of the same compounds as the groundwater samples.

As requested by Chevron Environmental Management Company, the purge water and decontamination water generated during sampling activities is transported by IWM to Chemical Waste Management located in Kettleman Hill, California.



	Chevron #9-09	917		Job Number:	385242	
	5280 Hopyard			Event Date:	9-5-06	(inclusive
ity:	Pleasanton, C			Sampler:	SH	
Vell ID	MW-4_		Monitored:	9-5-06	Well Condition: _C	ok
Vell Diameter otal Depth	2 in. 24.73 ft.		Volume Factor (3/4"= 0.02 VF) 4"= 0.66	1"= 0.04 2"= 0.17 5"= 1.02 6"= 1.50	3"= 0.38 12"= 5.80
epth to Water	7.94 ft.	VF	=	_x3 case volume=	Estimated Purge Volume:_	gal.
urge Equipment: disposable Bailer dainless Steel Bailer dack Pump		Dis _l Pre	npling Equipme posable Bailer ssure Bailer crete Bailer	nt:	Time Completed: Depth to Product:	
Suction Pump Grundfos Other:		Oth	er:		Skimmer / Absorbant S Amt Removed from Sk	ock (circle one) immer: gal
Start Time (purge Sample Time/Da			Water Cold	s: or:	Odor:	
Did well de-wate		1	ne:		gal.	
Time (2400 hr.)	Volume (gal.)	ДН	Conductivity (u mhos/cm)	Temperature (CIF)	(mg/L)	ORP (mV)
		LA	BORATORY II			
SAMPLE ID MW-	(#) CONTAINER x voa vial	REFRIG. YES	PRESERV. TY	PE LABORATOI LANCASTE	- TOUL O (004 EV/DTCV.)	MTBE(8260)/
			\			
			-	_		



Nient/Escility #-	Chevron #9-09	17		lob Number:	385242	
Site Address:	5280 Hopyard			Event Date:	9-5-06	(inclusive
City:	Pleasanton, C/			Sampler:	SH	
Well ID	MW-5	Date	Monitored:	7-5-06	Well Condition:	
Well Diameter Total Depth 23	2 in.		Volume Factor (VF)	3/4"= 0.02 4"= 0.66		0.38 : 5.80
Depth to Water		E 0 1			Estimated Purge Volume:	≤ gal.
D	<u> </u>		npling Equipment		Time Started: Time Completed:	(2400 hrs)
Purge Equipment:			oosable Bailer	\smile	Depth to Product:	fi
Disposable Bailer	\rightarrow		ssure Bailer	~	Depth to Water:	ft
Stainless Steel Baile			crete Bailer		Hydrocarbon Thickness:	<u>f</u> t
Stack Pump	,		er:		Visual Confirmation/Descrip	lion:
Suction Pump Grundfos					Skimmer / Absorbant Sock (circle one)
Other:					Amt Removed from Skimme	er gal
Onior					Amt Removed from Well:	
					Water Removed: Product Transferred to:	
•					Product transferred to	
Start Time (purg Sample Time/D Purging Flow R Did well de-wat Time (2400 hr.)	Pate: <u>00/0 19-</u> Rate: <u>gpm.</u>	5-06 Sedimo If yes, Tir pH 8-06 2-93 7-77	her Conditions: Water Color: ent Description: ne: Conductivity (umhos/cm)	Volume: Temperature (C(+) V7-6 17-3	Pre: / / Pre:	ORP (mV)
SAMPLEJD	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATO		
MW- G		YES	HCL	LANCASTE	R TPH-G(8015)/BTEX+MTBB 5 OXYS+ETHANOL(8260)	
COMMENTS:						
	olaced Lock:			Add/Replaced	I Plug: Size:_	



GETTLER-RYAN INC.

Client/Facility #: Site Address: City: Well ID Well Diameter	Chevron #9-09 5280 Hopyard Pleasanton, C	Road		vent Date:	9-5-06		(inclusive)
City: ————————————————————————————————————				-			
		<u> </u>	······································	Sampler:	54		
Nell Diameter	MW- C	Date	e Monitored:9	7-5-06	Well Condition:	A	See Conner
Ton Diameter	2 in.		Volume	3/4"= 0.02	1"= 0.04 2"= 0.17	3"= 0.38	7
Total Depth	25.19 ft.		Factor (VF)		5"= 1.02 6"= 1.50	12"= 5.80	
Depth to Water	9-36 tt 15:83 x	VF 96	7 = 26,	3 case volume= E	Estimated Purge Volume	8	gal.
					Time Started:		(2400 hrs)
Purge Equipment:	N /		npling Equipment:	. 🖊	Time Completed: Depth to Product:		_(2400 hrs)
Disposable Bailer			posable Bailer ssure Bailer	$- \times -$	Depth to Water		"ft
Stainless Steel Baile	· · · · · · · · · · · · · · · · · · ·		crete Bailer		Hydrocarbon Thickne	ss:	ft
Stack Pump Suction Pump			ner:		Visual Confirmation/D	escription:	
Grundfos					Skimmer / Absorbant	Sock (circle o	ne)
Other:					Amt Removed from S		
					Amt Removed from V Water Removed:	veii:	gai
					Product Transferred	0:	
÷*							
Start Time (purg	e): <u>8917</u>	_	her Conditions:	Cley	C. C.	NO	
		500	•	Cloudy	Odor:	770	
Purging Flow R			ent Description:	ingut			
Did well de-wat	er? NO	If yes, Tin	ne:	Volume:	gal.		
Time	Volume		Conductivity	Temperature	D.O.	ORP	
(2400 hr.)	(gal.)	pH ————————————————————————————————————	(umhos/cm)	(19/5)2	(mg/L)	(mV)	
0926	2-5	1.3	_ <u>35.3</u> C	10 210	Pre: /, 20	Pre:	
09.38	<u> 5-0</u>	7.39	<u> </u>	- 21-7			
0950	2 _ 2 .	1,00	3517	<u> </u>			
		LA	BORATORY INFO	ORMATION			
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATOR		LYSES	
MW- 6		YES	HCL	LANCASTER	TPH-G(8015)/BTEX- 5 OXYS+ETHANOL		
	11.11.01.00	. 10 - 1	· · · · · · · · · · · ·	will have	x/Id to.	cont	
COMMENTS:	Well Casing	4 400 b	righ for 1	Nell NO	ver and Cl	ams.	110
Ormont	ו או של גו	#1911.W	~ 111111-UL (Y)	יוטטוי ועוואי	$e_x \sim c_x v \sim c_x$	CIVLIC	



lient/Facility #: <u>C</u>	hevron #9-09	17	J	ob Number:	385242		
ite Address: 5	280 Hopyard I	Road		vent Date:	9-5-06		(inclusiv
	leasanton, CA			Sampler:	sH		
ity: P	leasanton, or						
Vell ID	MW- 7	Date	Monitored: 9	-5-06	Well Condition:	OH	
Vell Diameter	2 in.			3/4"= 0.02	1"= 0.04 2"= 0.1	7 3"= 0.38	7
otal Depth	20.00 ft.		Volume Factor (VF)	4"= 0.66	5"= 1.02 6"= 1.50		
epth to Water	780 ")				
	12-18 x	F_11.	<u>/</u>	3 case volume=	Estimated Purge Volum	e: /O	_gal.
					Time Started:		_(2400 hrs)
urge Equipment:			npling Equipment:	C/	Time Completed: Depth to Product:		(2400 IIIS) ft
isposable Bailer	\sim	•	oosable Bailer		Depth to Water:		ft
tainless Steel Bailer			ssure Bailer		Hydrocarbon Thick	ness:	ft
Stack Pump			crete Bailer er:		Visual Confirmation	/Description:	
Suction Pump		Oai	C1		Skimmer / Absorba	nt Sock (circle	one)
Grundfos Othor:					Amt Removed from	Skimmer:	gal
Other:					Amt Removed from		
					Water Removed: Product Transferre	d to:	
					- Product Hansierre	J 101	
Start Time (purge) Sample Time/Date	0827		her Conditions: Water Color:			10	
	o		ent Description:	1			
Purging Flow Rate			ne:				
Did well de-water	·	11 yes, 1111		1.			
Time	Volume	-LI	Conductivity	Temperature	D.O.	ORP (mV)	
(2400 hr.)	(gal.)	pH — 'Q'	(u mhos/cm)	SFIF)	Pre: 0, 93	Pre:	
0236 1	<u> 2</u> _	7-17	3122	1/2/-		116.	
08.44	4	7-0 (3397	$\frac{22}{216}$	}		
0855 4	_6	7,01	3761	21-1			
			BORATORY INF		BV I AN	IALYSES	
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LANCASTE			γ
MW-	yvoa vial	YES	HCL	EARCAGIE	5 OXYS+ETHANO)L(8260)	
			<u> </u>				
						,	
COMMENTS:							
							
				Add/Replaced	i Plug:	Size:	_
Add/Replac	ced Lock:		,	.cur.cpiccos			•



Nt A/F 1th 44 4	Chevron #9-09	17		Job Number:	385242		_
	5280 Hopyard			Event Date:	9-5-06		(inclusive
-	Pleasanton, CA	-		Sampler:	SH		-
Well ID	MW-8	Date	Monitored:	1-5-06	Well Condition:	ok	
Well Diameter Total Depth	2 in. 20-3/ ft. 78/ ft.		Volume Factor (VF	3/4"= 0.02) 4"= 0.66	1"= 0.04 2"= 0.17 5"= 1.02 6"= 1.50	3"= 0.38 12"= 5.80	
Depth to Water		F	_=	x3 case volume=	Estimated Purge Volume		al.
Purge Equipment:			pling Equipment	:	Time Started: Time Completed:		(2400 hrs)
Disposable Bailer Stainless Steel Bailer		Pres	osable Bailer ssure Bailer rete Bailer		Depth to Product: Depth to Water: Hydrocarbon Thickne		ft
Stack Pump Suction Pump		-	et:		Visual Confirmation/[Description:	
Grundfos Other:					Skimmer / Absorbant Amt Removed from S Amt Removed from N Water Removed:	Skimmer: Vell:	gal gal
	\			·	Product Transferred	to:	
Start Time (purge		Weath	ner Conditions				
Sample Time/Da	ate: /		Water Color		Odor:		-tan-s
Purging Flow Ra Did well de-water			nt Description ne:				
Time (2400 hr.)	Volume (gal.)	рн	Conductivity (umhos/cm)	Temperature (C/F)	D.O. (mg/L) Pre:	ORP (mV) Pre:	
				*			
			BORATORY INF	OPMATION			-
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE		· · · · · · · · · · · · · · · · · · ·	LYSES	
MW-	x voa vial	YES	HCL	LANCASTE	R TPH-G(8015)/BTEX 5 OXYS+ETHANOL	+MTBE(8260)/ .(8260)	
				/_			
COMMENTS		······································	1/1	1//			
COMMENTS:			111	/	/		
Add Dools	aced Lock:			Add/Replaced	l Plug:S	Size:	
Municepia	icea Lock.		(•			



Client/Facility #:	houron #0-00	17		Job Number:	385242	
Jilent/Facility #:	280 Hopyard	Road		Event Date:	9-5-06	(inclusive
	Pleasanton, C			Sampler:	SH	
Well ID	mw-9		Monitored:	9-5-06	Well Condition: 0 /	
Well Diameter Total Depth	2 (in. 19-9 7 ft.		Volume Factor (V	3/4"= 0.02 F) 4"= 0.66	1"= 0.04 2"= 0.17 3"= 0.38 5"= 1.02 6"= 1.50 12"= 5.80	
Depth to Water _	7,49 ft.	F	=	_x3 case volume=	Estimated Purge Volume:	_gal.
Purge Equipment:			npling Equipmer	nt:	Time Started: Time Completed: Depth to Product:	(2400 hrs)
Disposable Bailer			oosable Bailer		Depth to Water:	
Stainless Steel Bailer Stack Pump		Disc	ssure Bailer crete Bailer er:		Hydrocarbon Thickness: Visual Confirmation/Description:	ft
Suction Pump Grundfos Other:		0,,,			Skimmer / Absorbant Sock (circle Amt Removed from Skimmer: Amt Removed from Well:	gal
	\				Water Removed: Product Transferred to:	
Sample Time/Dat Purging Flow Rat Did well de-water Time (2400 hr.)	te: gpm.	Sedime If yes, Tin	ent Description	r: Volume: Temperature (C/F)	gal.	
		<u> </u>	BORATORY IN	IFORMATION		
SAMPLE ID	(#) CONTAINER	REFRIG	PRESERV. TY	E LABORATO		
MVV-	x voa vial	YES	HCL	LANCASTE	TPH-G(8015)/BTEX+MTBE(8260 5 OXYS+ETHANOL(8260))) <i>i</i>
			<u> </u>	17		
COMMENTS:			_//	///		
				/) //
Add/Repla	ced Lock:			Add/Replaced	d Plug: Size:	<u>'</u> 1

Chevron California Region Analysis Request/Chain of Custody

412	Lancaster	Laboratories
7]/	Where quality is a	science.

Acct. #: 10904 Sample #: 4857459-62 SCR#: 1004260

Where quality is a science.	090501	6-05 imbria Mi	ri Pro	iect	# 6	1H-1	958	i			Ai	naly	505	Rec	ues	ted			\neg			
				_	Matrix	-	-				P	rese	rva	tion	Cod	es				Preserv	ative Code	8
Facility #: SS#9-0917 G-R#385242 Glo				'	nau i	,	Į	4	H			Ħ		F					\Box	H = HCI	T = Thios	
Site Address: 5280 HOPYARD ROAD, PLE							-			g		- [N = HNO3 S = H2SO4	B = NaOl- O = Other	
Chevron PM: MTI Lead	Consultant: CA	MBRIAEB			e 0		ဋ	_		8				6	.				ŀ	☐ J value repor	ting needed	
Consultant/Office: G-R, Inc., 6747 Sierra Co	urt, Suite J, D	ublin, Ca.	94568		PDE		tan	2		<u>5</u>	-	<u>છ</u>		(3280)						Must meet to	west detecti	on limits
Consultant Prj. Mgr.: Deanna L. Harding (d	eanna@grinc	.com)			☐ Potable ☐ NPDES		Total Number of Containers	BTEX+MTBE 8280 12 9021□		TPH 8015 MOD DRO Silica Gel Cleanup		S Onysenates (2260)		9						8021 MTBE Co		Alus
Consultant Phone #: 925-551-7555	_ Fex #: _925-	551-7899					ž	3260	g	8	ſ	اني	121	6					1	Confirm high		60
Sampler Steve Hinter	· · · · · · · · · · · · · · · · · · ·		ite			□	Ĕ	出	8	ğ	듦	Oxygenates		ETH 4NOL						☐ Confirm all h		
	on SAR:				a	Y	Ž	¥	S S	Ş :	3 2	ð	7420	Ì						Run ox		
Sample Identification	Date Collected	Time Collected	Grab	Soi	Water		Total	BIEX	TPH 8015 MOD	Ĕ	8260 full scan	d	pg Pg	W						Runo		<u> </u>
QA	95-06		X		X		2	×	-										Ш	Comments /	Remarks	I
MW-5		2810	X		×		6	X		\dashv	_	×		X				<u> </u>				
MW-6		1000	X		X		6	Ϋ́				X		X				 	\vdash			- 1
MW7	4	0905	4	1_	V	1-4	6	X	<u>メ</u>	\dashv	-	X		X					\vdash			
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		Relinqui	shed by		$\frac{1}{2}$	1			L		Date		Tim	e	Rec	eivec	by:	1 7		Vano	975/	Time
Turnaround Time Requested (TAT) (please dr		l	/	In	14		_				5-6		Tim	_	Rec	niver	i bur		٧	VUTUB	Date	Time
STD, TÁT 72 hoùr 48 hou 24 hour 4 day 5 day	ı	Relinqui	ened Dy	<i>'</i> :		۱ <i>۸</i> /		N		\$/	37	1) !! 	•	7,50	M	2	1	the	In the	9/5/06	
Sed. Berline Outland (shape sint) If applied		Relinqui	shed by	r:	····	,, .	.1/			11	Dale		Tim		Rec	eive	by:	11			Date	Time
Data Package Options (please circle if required) QC Summary Type I — Full		<u>'</u>				1she				1/	5/c	611	<u>53</u>	0		_		HL			7/5/0	/S30
Type VI (Raw Data) Coek Deliverable not nee	ded enereni	Relinqui				ai Can Ott									Kec	prive	3 DY:	.	2.	5	Date	
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						-7-6														<u> </u>		

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2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 •717-656-2300 Fax:717-656-2681 • www.lancasterfabs.com

ANALYTICAL RESULTS

Prepared for:

Chevron c/o Cambria Suite 110 2000 Opportunity Drive Roseville CA 95678

916-677-3407

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

SAMPLE GROUP

The sample group for this submittal is 1004260. Samples arrived at the laboratory on Wednesday, September 06, 2006. The PO# for this group is 0015002176 and the release number is MTI.

Client Description		Lancaster Labs Number
OA-T-060905	NA Water	4857459
MW-5-W-060905	Grab Water	4857460
MW-6-W-060905	Grab Water	4857461
MW-7-W-060905	Grab Water	4857462

ELECTRONIC COPY TO

Cambria c/o Gettler-Ryan

Attn: Cheryl Hansen



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Questions? Contact your Client Services Representative Lynn M Frederiksen at (717) 656-2300

Respectfully Submitted,

Marla S. Lord

Senior Specialist



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Page 1 of 1

4857459 Lancaster Laboratories Sample No. WW

QA-T-060905

Water

Facility# 90917 Job# 385242 MTI# 61H-1959

GRD

5280 Hopyard-Pleasanton T0600100345 QA Collected:09/05/2006

Account Number: 10904

Submitted: 09/06/2006 10:15

Reported: 09/18/2006 at 14:42

Discard: 10/19/2006

Chevron c/o Cambria Suite 110

2000 Opportunity Drive Roseville CA 95678

QAPLS

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01728	TPH-GRO - Waters The reported concentration of gasoline constituents eluting start time.	n.a. TPH-GRO does not prior to the C6	N.D. include MTBE of (n-hexane) TPH-	50. r other	ug/l	1
06054	BTEX+MTBE by 8260B					į
02010	Methyl Tertiary Butyl Ether	1634-04-4 71-43-2	N.D.	0.5	ug/l ug/l	1 1
05401 05407	Benzene Toluene	108-88-3 100-41-4	N.D. N.D.	0.5	ug/l ug/l	1 1
05415 06310	Ethylbenzene Xylene (Total)	1330-20-7	N.D.	0.5	ug/l	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

	Laboratory Chronicle								
CAT No. 01728	Analysis Name TPH-GRO - Waters	Method TPH GRO SW-846 8015B	Trial# 1	Date and Time 09/11/2006 13:21	Analyst Steven A Skiles	Factor 1			
06054 01146 01163	BTEX+MTBE by 8260B GC VOA Water Prep GC/MS VOA Water Prep	mod SW-846 8260B SW-846 5030B SW-846 5030B	1 1 1	09/11/2006 11:04 09/11/2006 13:21 09/11/2006 11:04	Dawn M Harle Steven A Skiles Dawn M Harle	1 1 1			



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Page 1 of 1

Lancaster Laboratories Sample No. 4857460

MW-5-W-060905 Grab Water

Facility# 90917 Job# 385242 MTI# 61H-1959

5280 Hopyard-Pleasanton T0600100345 MW-5

Collected: 09/05/2006 08:10 by SH

Submitted: 09/06/2006 10:15 Reported: 09/18/2006 at 14:42

Discard: 10/19/2006

Account Number: 10904

Chevron c/o Cambria

Suite 110

2000 Opportunity Drive

Roseville CA 95678

PLSN5

CAT			As Received	As Received Method		Dilution
			-		_	
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	8,200.	250.	ug/l	5
	The reported concentration of gasoline constituents eluting start time.					
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.5	ug/1	1
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3	N.D.	0.5	ug/l	· 1
02014	t-Amyl methyl ether	994-05-8	N.D.	0.5	ug/l	1
02015	t-Butyl alcohol	75~65-0	N.D.	5.	ug/l	1
05401	Benzene	71-43-2	28.	0.5	ug/l	1
05407	Toluene	108-88-3	1.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	340.	5.	ug/l	10
06310	Xylene (Total)	1330-20-7	2.	0.5	ug/l	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT		_		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01728	TPH-GRO - Waters	TPH GRO SW-846 8015B mod	1	09/11/2006 15:56	Steven A Skiles	5
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	09/08/2006 15:17	Dawn M Harle	1
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	09/08/2006 15:41	Dawn M Harle	10
01146	GC VOA Water Prep	SW-846 5030B	1	09/11/2006 15:56	Steven A Skiles	5
01163	GC/MS VOA Water Prep	SW-846 5030B	1	09/08/2006 15:17	Dawn M Harle	1
01163	GC/MS VOA Water Prep	SW-846 5030B	2	09/08/2006 15:41	Dawn M Harle	10



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Lancaster Laboratories Sample No. WW

MW-6-W-060905

Grab

GRD Facility# 90917 Job# 385242 MTI# 61H-1959

5280 Hopyard-Pleasanton T0600100345 MW-6

Collected:09/05/2006 10:00

Account Number: 10904

Chevron c/o Cambria

Submitted: 09/06/2006 10:15 Reported: 09/18/2006 at 14:42

Suite 110

2000 Opportunity Drive Roseville CA 95678

Discard: 10/19/2006

PLSN6

				As Received		
			As Received	Method		Dilution
CAT No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters The reported concentration of gasoline constituents eluting start time.	n.a. TPH-GRO does not prior to the C6	290. include MTBE o (n-hexane) TPH-	50. r other GRO range	ug/l	1
06059	BTEX+5 Oxygenates+ETOH					
	m133	64-17-5	N.D.	50.	ug/l	1
01587	Ethanol	1634-04-4	4.	0.5	ug/l	1
02010	Methyl Tertiary Butyl Ether	108-20-3	N.D.	0.5	ug/l	1
02011	di-Isopropyl ether	= :	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3		0.5	ug/l	1
02014	t-Amyl methyl ether	994-05-8	N.D.	5.	ug/l	1
02015	t-Butyl alcohol	75-65-0	N.D.	0.5	ug/l	1
05401	Benzene	71-43-2	N.D.		ug/l	1
05407	Toluene	108-88-3	N.D.	0.5	-	1
05415	Ethylbenzene	100-41-4	N.D.	0.5	ug/1	±
06210	Yvlene (Total)	1330-20-7	N.D.	0.5	ug/l	7

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

		Laboratory	Chro	nicle		Dilution
CAT No. 01728	Analysis Name TPH-GRO - Waters	Method TPH GRO SW-846 8015B	Trial#	Date and Time 09/12/2006 14:05	Analyst Steven A Skiles	Factor 1
06059 01146 01163	BTEX+5 Oxygenates+ETOH GC VOA Water Prep GC/MS VOA Water Prep	mod SW-846 8260B SW-846 5030B SW-846 5030B	1	09/08/2006 16:05 09/12/2006 14:05 09/08/2006 16:05	Dawn M Harle Steven A Skiles Dawn M Harle	1 1 1



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Lancaster Laboratories Sample No. WW 4857462

MW-7-W-060905 Grab Water

Facility# 90917 Job# 385242 MTI# 61H-1959 GRD

5280 Hopyard-Pleasanton T0600100345 MW-7

Collected:09/05/2006 09:05 by SH

Submitted: 09/06/2006 10:15 Reported: 09/18/2006 at 14:42

Discard: 10/19/2006

Account Number: 10904

Chevron c/o Cambria ·

Suite 110

2000 Opportunity Drive

Roseville CA 95678

PLSN7

				As Received				
CAT			As Received	Method		Dilution		
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor		
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/l	1		
	The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. The vial submitted for volatile analysis did not have a pH < 2 at the time of analysis. Due to the volatile nature of the analytes, it is not appropriate for the laboratory to adjust the pH at the time of sample receipt. The pH of this sample was pH = 7.							
06059	BTEX+5 Oxygenates+ETOH							
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1		
02010	Methyl Tertiary Butyl Ether	1634-04-4	6.	0.5	ug/l	1		
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1		
02013	Ethyl t-butyl ether	637-92-3	N.D.	0.5	ug/l	1		
02014	t-Amyl methyl ether	994-05-8	N.D.	0.5	ug/l	1		
02015	t-Butyl alcohol	75-65-0	N.D.	5.	ug/l	1		
05401	Benzene	71-43-2	N.D.	0.5	ug/l	1		
05407	Toluene	108-88-3	N.D.	0.5	ug/l	1		
05415	Ethylbenzene	100-41-4	N.D.	0.5	ug/l	1		
06310	Xylene (Total)	1330-20-7	N.D.	0.5	ug/l	1		

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

		Laboratory	Chro	nicie					
CAT	Analysis								
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor			
01728	TPH-GRO - Waters	TPH GRO SW-846 8015B	1	09/11/2006 16:17	Steven A Skiles	1			
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	09/08/2006 16:29	Dawn M Harle	1			
01146	GC VOA Water Prep	SW-846 5030B	1	09/11/2006 16:17	Steven A Skiles	1			
01163	GC/MS VOA Water Prep	SW-846 5030E	ı	09/08/2006 16:29	Dawn M Harle	1			



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Quality Control Summary

Client Name: Chevron c/o Cambria Reported: 09/18/06 at 02:42 PM

Group Number: 1004260

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Laboratory Compliance Quality Control

Analysis Name	Blank Result	Blank MDL	Report <u>Units</u>	LCS %REC	LCSD BREC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: 06254A20A TPH-GRO - Waters	Sample nu N.D.	mber(s): 50.	4857459-48 ug/l	57460,485 110	7462 107	70-130	3	30
Batch number: 06255D20A TPH-GRO - Waters	Sample nu	mber(s): 50.	4857461 ug/l	118	112	70-130	5	30
Batch number: Z062511AA Ethanol Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol Benzene Toluene Ethylbenzene Xylene (Total)	Sample nu N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D	mber(s): 50. 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4857460-48 ug/l ug/l ug/l ug/l ug/l ug/l ug/l ug/l	57462 102 90 86 87 88 100 91 97 96	113 90 87 88 87 97 91 97	35-168 73-119 70-123 74-120 79-113 69-127 85-117 85-115 82-119 83-113	10 1 0 1 2 3 0 0	30 30 30 30 30 30 30 30 30
Batch number: Z062542AA Methyl Tertiary Butyl Ether Benzene Toluene Ethylbenzene Xylene (Total)	Sample none none none none none none none no	umber(s): 0.5 0.5 0.5 0.5 0.5	4857459 ug/1 ug/1 ug/1 ug/1 ug/1	95 97 102 101 105		73-119 85-117 85-115 82-119 83-113		

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD <u>MAX</u>	BKG Conc	DUP <u>Conc</u>	DUP RPD	Dup RPD Max
Batch number: 06254A20A TPH-GRO - Waters	Sample 124	number	(s): 485745 63-154	9-48574	60,485	7462 UNSPK:	P857410		
Batch number: 06255D20A TPH-GRO - Waters	87		(s): 485746 63-154						
Batch number: Z062511AA Ethanol Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol	Sample 100 91 88 89 87 94	e number	(s): 485746 34-161 69-127 75-130 78-119 72-125 64-130	0-48574	62 UNS	PK: P857434			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

Client Name: Chevron c/o Cambria

Group Number: 1004260

Reported: 09/18/06 at 02:42 PM

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name Benzene Toluene Ethylbenzene Xylene (Total)	MS %RBC 95 99 97 98	MSD %REC	MS/MSD Limits 83-128 83-127 82-129 82-130	RPD	RPD <u>MAX</u>	BKG Conc	DUP Conc	DUP <u>RPD</u>	Dup RPD Max
Batch number: Z062542AA	Sample	number	(s): 4857459	UNSPK:	P8578	54			
Methyl Tertiary Butyl Ether	99	99	69-127	0	30				
Benzene	106	107	83-128	1	30				
Toluene	108	111	83-127	3	30				
Ethylbenzene	107	108	82-129	1	30				
Xylene (Total)	109	109	82-130	0	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TPH-GRO - Waters Batch number: 06254A20A Trifluorotoluene-F

4857459	80				
4857460	126				
4857462	78				
Blank	80				
LCS	99				
LCSD	97				
MS	97				
Limite	63-135				

Analysis Name: TPH-GRO - Waters Batch number: 06255D20A Trifluorotoluene-F

4857461	110				
4857461 Blank	93		•		
LCS	129				
LCSD	128				
MS	116				
Limits:	63-135				

Analysis Name: BTEX+5 Oxygenates+ETOH

Batch numbe	r: Z062511AA Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4857460	89	80	96	94
4857461	90	84	97	88
4857462	94	84	95	88

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

Client Na	me: Chevron c/o Camb: 09/18/06 at 02:42 Pl	ria M	Group Number: 1	004260
Reported.	03/10/00 42 02:12	Surrogate Qua	ality Control	
Blank LCS LCSD MS	90 90 90 91	84 86 85 86	96 95 95 94	88 92 93 93
Limits:	80-116	77-113	80-113	78-113
Analysis Na Batch numbe	me: BTEX+MTBE by 8260B r: Z062542AA Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4857459 Blank LCS MS MSD	105 102 102 102 102	99 97 97 98 99	104 103 103 103 103	96 96 103 102 103
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

(2) The background result was more than four times the spike added.

⁽¹⁾ The result for one or both determinations was less than five times the LOQ.

Lancaster Laboratories Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D. TNTC IU umhos/cm C Cal meq g ug ml m3	none detected Too Numerous To Count International Units micromhos/cm degrees Celsius (diet) calories milliequivalents gram(s) microgram(s) milliliter(s) cubic meter(s)	BMQL MPN CP Units NTU F Ib. kg mg I ul fib >5 um/ml	Below Minimum Quantitation Level Most Probable Number cobalt-chloroplatinate units nephelometric turbidity units degrees Fahrenheit pound(s) kilogram(s) milligram(s) liter(s) microliter(s) fibers greater than 5 microns in length per ml
--	---	---	---

- less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than

ppm parts per million – One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

Inorganic Qualifiers

ppb parts per billion

Dry weight Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.

U.S. EPA data qualifiers:

X.Y.Z

Organic Qualifiers

ABCDE JNP	TIC is a possible aldol-condensation product Analyte was also detected in the blank Pesticide result confirmed by GC/MS Compound quatitated on a diluted sample Concentration exceeds the calibration range of the instrument Estimated value Presumptive evidence of a compound (TICs only) Concentration difference between primary and confirmation columns >25% Compound was not detected	BEMNS UW*+	Value is <crdl, (msa)="" <0.995<="" additions="" amount="" analysis="" but="" calculation="" coefficient="" compound="" control="" correlation="" detected="" digestion="" due="" duplicate="" estimated="" for="" injection="" interference="" limits="" met="" method="" msa="" not="" of="" out="" post="" precision="" spike="" standard="" th="" to="" used="" was="" within="" ≥idl=""></crdl,>
′,Z	Defined in case narrative		

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

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