

State of New Mexico
Oil Conservation Division

Incident ID	
District RP	IRP- 1295
Facility ID	
Application ID	

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

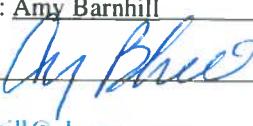
Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection).
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Amy Barnhill

Title: Waste and Water Specialist

Signature: 

Date: 9-26-19

email: ABarnhill@chevron.com

Telephone: 432-687-7108

OCD Only

Received by: Cristina Eads

Date: 12/20/2019

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does it relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: Denied

Date: 01/08/2020

Printed Name: Cristina Eads

Title: Environmental Specialist

CLOSURE REPORT

BRUNSON ARGO TANK BATTERY #1

**EPI REF: #200129
NMOCD 1RP #1295**

UL-D (NW $\frac{1}{4}$ OF THE NW $\frac{1}{4}$) OF SECTION 10, T 22 S, R 37 E

~1.7 MILES SOUTH OF EUNICE,

LEA COUNTY, NEW MEXICO

LATITUDE: N 32° 24' 36.41" LONGITUDE: W 103° 09' 31.39"

FEBRUARY 2008

PREPARED BY:

**ENVIRONMENTAL PLUS, INC.
2100 AVENUE O
EUNICE, NEW MEXICO 88231**

PREPARED FOR:





ENVIRONMENTAL PLUS, INC.

CONSULTING AND ENVIRONMENTAL REMEDIATION

13 February, 2008

Mr. Larry Johnson
Environmental Engineer Specialist
New Mexico Oil Conservation Division
1625 North French Drive
Hobbs, New Mexico 88240

RE: Closure Report
Chevron USA – Brunson Argo Tank Battery #1
UL-D (NW ¼ of the NW ¼), Section 10, T 22 S, R 37 E
Longitude: 32° 24' 36.41"; Latitude: 103° 09' 31.39"
EPI Ref. #200129; NMOCD 1RP #1295

Dear Mr. Johnson:

Environmental Plus, Inc., (EPI) on behalf of Mr. Bill A. Anderson, Chevron USA (Chevron), submits this letter *Closure Report* for the above referenced Site.

Activities were initiated to bring the impacted area into conformance with NMOCD requirements. For clarity and cross reference elimination purposes, the following Letter Closure Report offers Site Background history, Site Delineation, Remediation Activities and Conclusion.

Site Background

The Site is located in UL-D (NW ¼ of the NW ¼) of Section 10, T22S, R37E at an elevation of approximately 3,408-feet above mean sea level (amsl). The property is owned by the Priscilla Brunson Moody Estate (c/o Mr. Charles James Moody). A search for water wells was completed utilizing the New Mexico Office of the State Engineer's website and a database maintained by the United States Geological Survey (USGS). One (1) water supply well (USGS #5) exists within a 1,000-foot radius of the release site. Additionally, eight (8) water supply wells are located within a 1.0-mile radius of the release site (reference *Figure 2*). Groundwater data taken from domestic and USGS water wells within a one 1.0-mile radius of the release site indicates an average water depth of approximately sixty-six (66) feet below ground surface (bgs) (reference *Figure 4* and *Table 1*). Utilizing this information, New Mexico Oil Conservation Division (NMOCD) Remedial Goals for this Site were determined as follows:

Parameter	Remedial Goal
Benzene	10 parts per million
BTEX	50 parts per million
TPH	100 parts per million

* Chloride residuals may not be capable of impacting local groundwater above NMWQCC of 250 mg/L



Site Delineation

On April 14, 2007 EPI conducted a site assessment consisting of a GPS survey of and photographing the release area. On April 25th and 26th, 2007, EPI mobilized at the tank battery to direct the location and depth of six (6) soil borings. Four (4) soil borings were advanced within confines of the bermed area, a fifth (5th) approximately twenty-five (25) feet southeast of the bermed area, and a 6th approximately one hundred-three (103) feet north-northeast of the bermed area for background reference data (reference *Figure 5*). During advancement of soil borings, soil samples were collected at two (2) foot intervals initially, then at five (5) foot increments thereafter to total depth (TD) of the soil boring. Information regarding lithology of soil borings is provided in Attachment III, *Soil Boring Logs*.

Laboratory analysis indicated TPH constituent concentrations ranged from <30 mg/Kg (SB1-5 @ 15') to 42,300 mg/Kg (SB1-5 @ 2'). BTEX and Sulfate concentrations were reported below NMOCD remedial threshold goals. Chloride concentrations ranged from 5.5 mg/Kg (SB1-6(BG) @ 5') to 588 mg/Kg (SB1-3 @ 10') (reference *Table 2* and *Figure 5*).

From January 21 through 29, 2008 final soil samples were collected from the sidewalls and floor of the excavation. BTEX constituent concentrations were not analyzed. Chloride concentrations were reported below NMOCD remedial threshold goals. TPH constituent concentrations ranged from <20 mg/Kg (MEWSW-1 @ 16') to 6,020 mg/Kg (NEBH-1 @ 15') (reference *Table 3* and *Figure 6*).

Remedial Activities

From December 26, 2007 through January 23, 2008 approximately 8,492 tons of contaminated soils were removed and transported to Sundance Services Inc., and 714 tons transported to EPI Land Farm. From January 29 through February 7, 2008 the excavation was backfilled with 1,536 yds³ of caliche and 5,858 yds³ of clean topsoil. On February 1, 2008 EPI installed 40-mil polyethylene liners over the northern and central deep excavations and a 20-mil polyethylene liner over the entire excavation. After completing backfilling activities the disturbed areas were contoured to allow natural drainage, disked, will be seeded with a blend approved by the property owner. To prevent wind and water erosion, a winter cover (wheat or rye) will be applied over the disturbed area. This application will be followed by re-seeding the disturbed area in late spring 2008 when moisture levels are high and survival of newly emerged grass is greater.

Conclusion

Based on projected groundwater elevation (~66-ft bgs) and as residual hydrocarbon and chloride concentrations diminish with vertical depth (reference *Table 2*), are confined to a relatively small area, and with installation of 40-mil and 20-mil liners, groundwater should not be impacted. Therefore no further action should be required at this site.



Questions, concerns and/or needs for additional technical information should be directed to David P. Duncan at (575) 394-3481 or via e-mail at dduncan@envplus.net. Official communications should be directed to Mr. Bill A. Anderson at (575) 394-1237 (office), (505) 441-5438 (cellular) or via email at billyanderson@chevron.com. Correspondence should be addressed to:

Mr. Bill A. Anderson
Chevron USA
P.O. Box 1949
Eunice, New Mexico 88231

Sincerely,

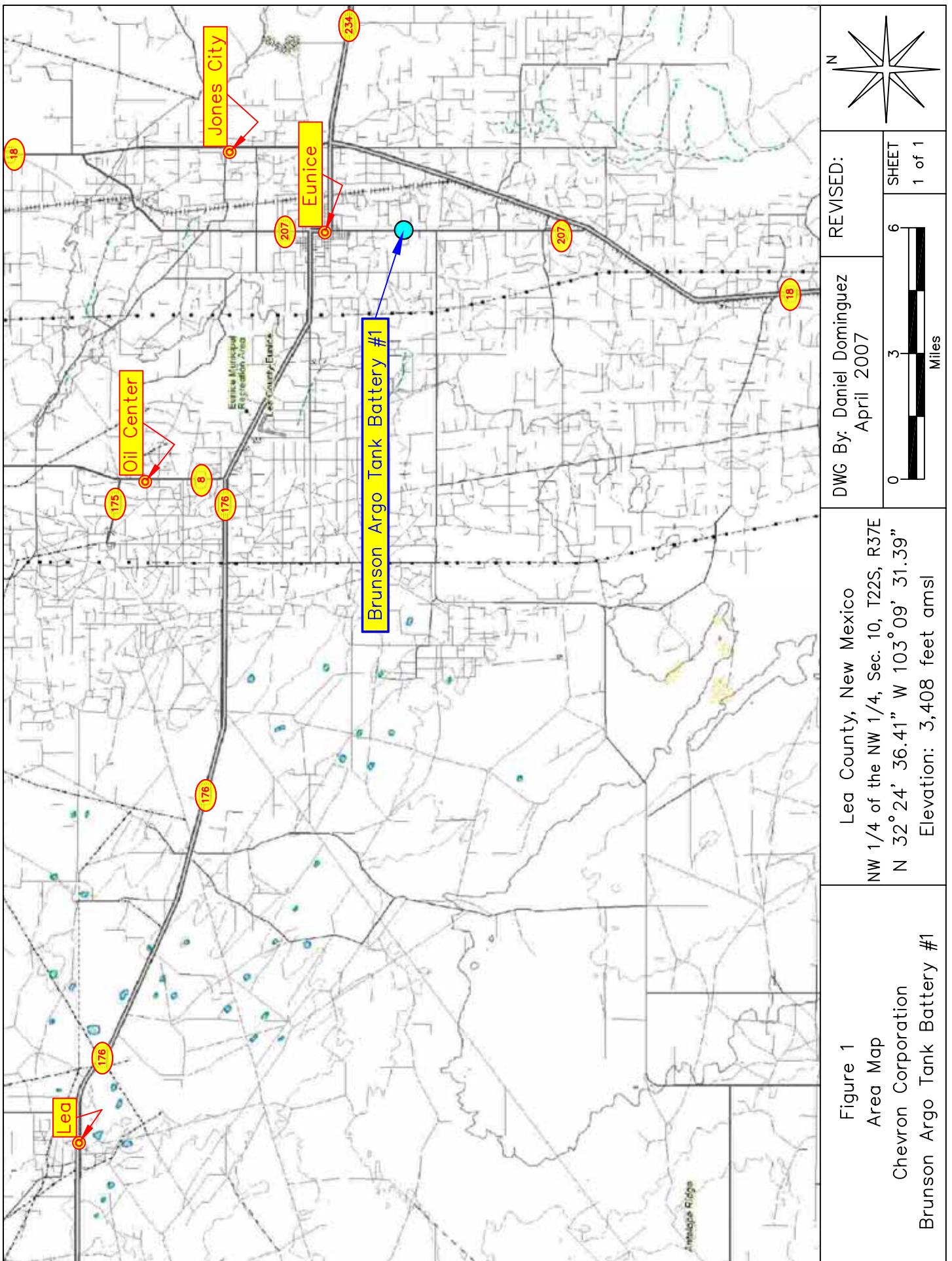
ENVIRONMENTAL PLUS, INC.

Daniel Dominguez
Environmental Consultant

cc: Bill A. Anderson, Chevron USA – Eunice, NM
Charles James Moody, Estate Executor – Eugene, OR
File

Encl: Figure 1 – Area Map
Figure 2 – Site Location Map
Figure 3 – Site Map
Figure 4 – Groundwater Gradient Map
Figure 5 – Soil Boring Location Map
Figure 6 – Final Sample Map
Figure 7 – Excavation/Liner Map
Table 1 – Well Information Report
Table 2 – Summary of Soil Boring Field Analysis and Laboratory Analytical Results
Table 3 – Summary of Excavation Field Analysis and Laboratory Analytical Results
Attachment I – Site Photographs
Attachment II – Laboratory Analytical Results and Chain-of-Custody Form
Attachment III – Soil Boring Logs
Attachment IV – Information and Metrics
 Initial NMOCD Form C-141
 Final NMOCD Form C-141

FIGURES



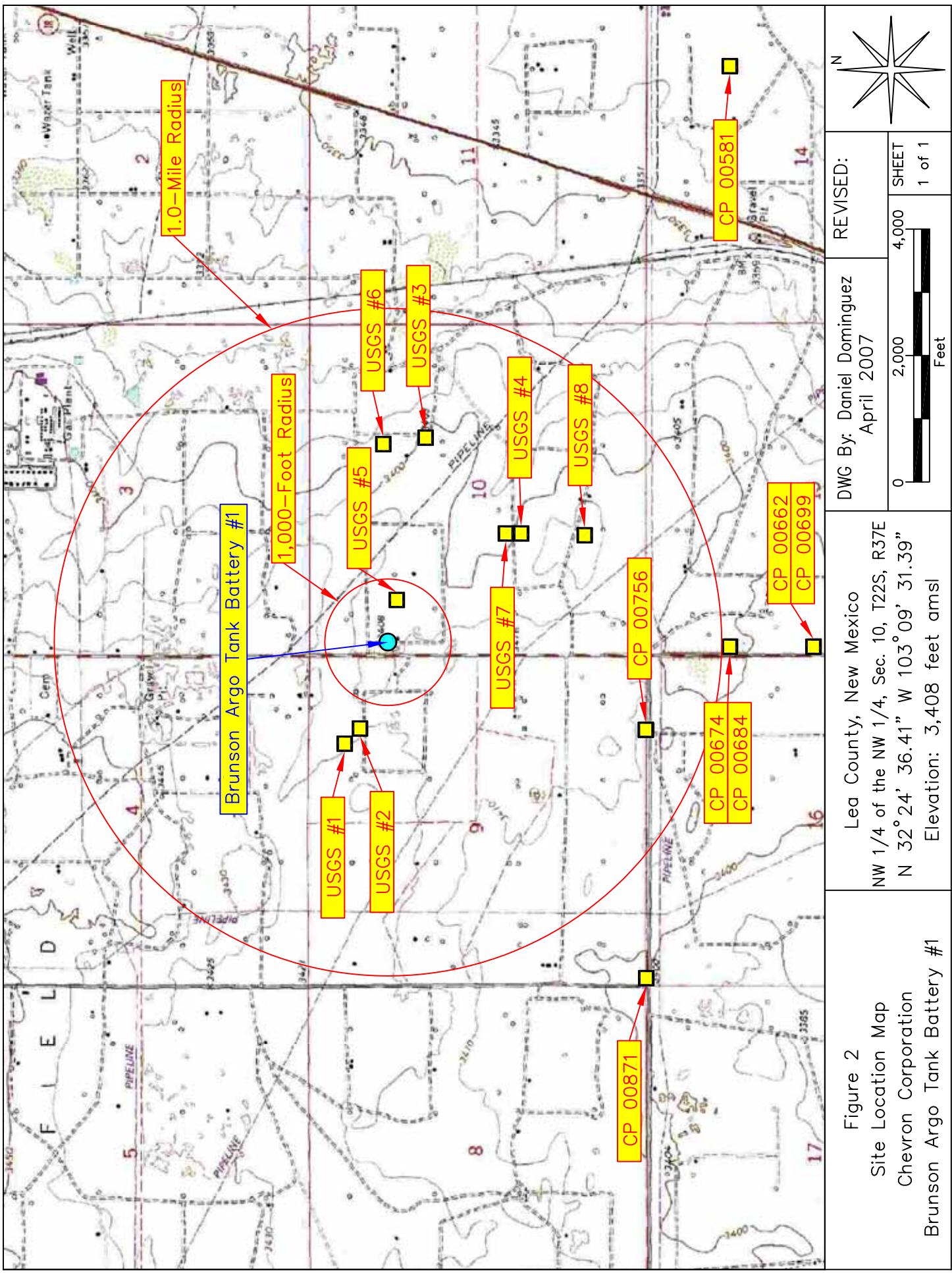
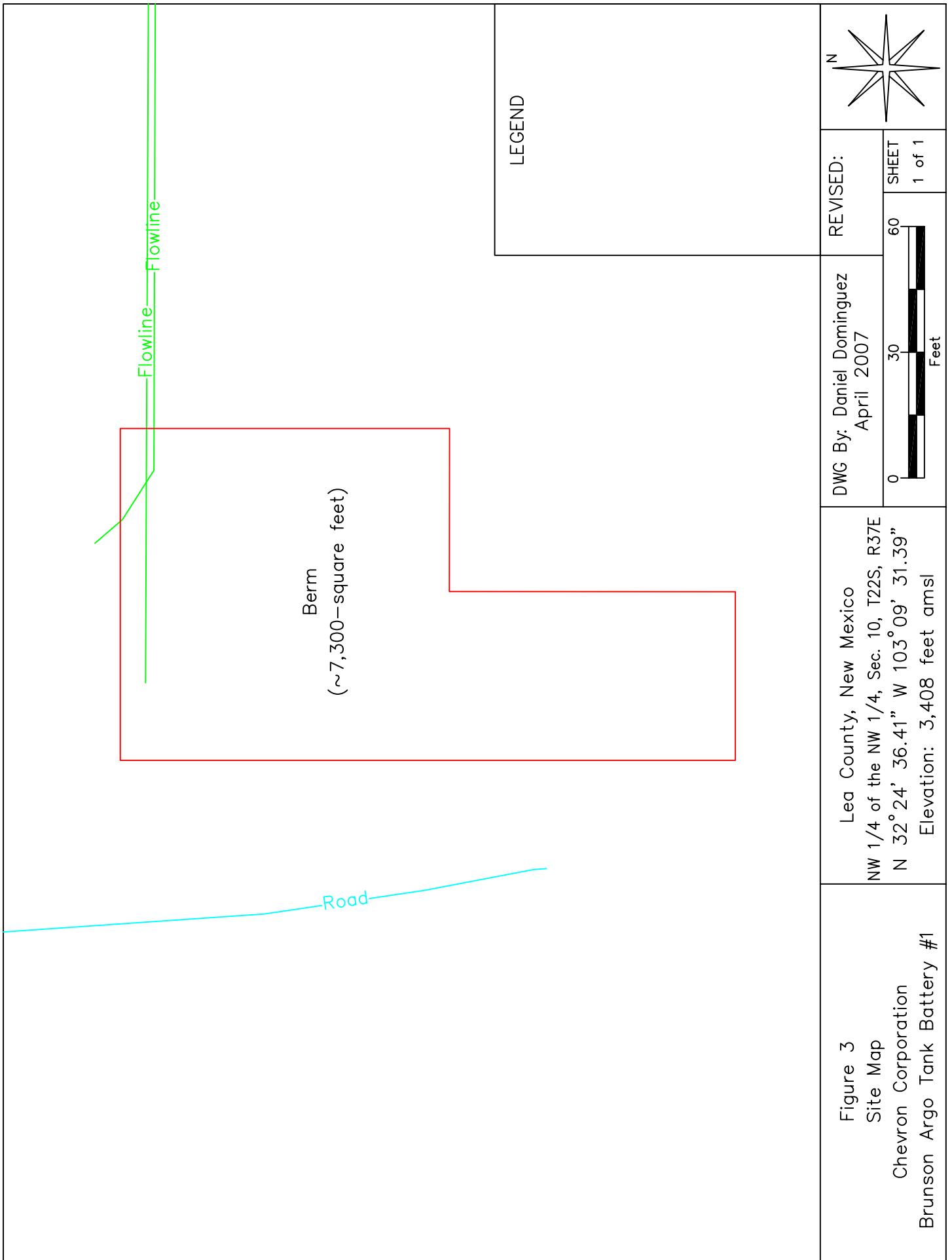


Figure 2
Site Location Map
Chevron Corporation
Brunson Argo Tank Battery #1



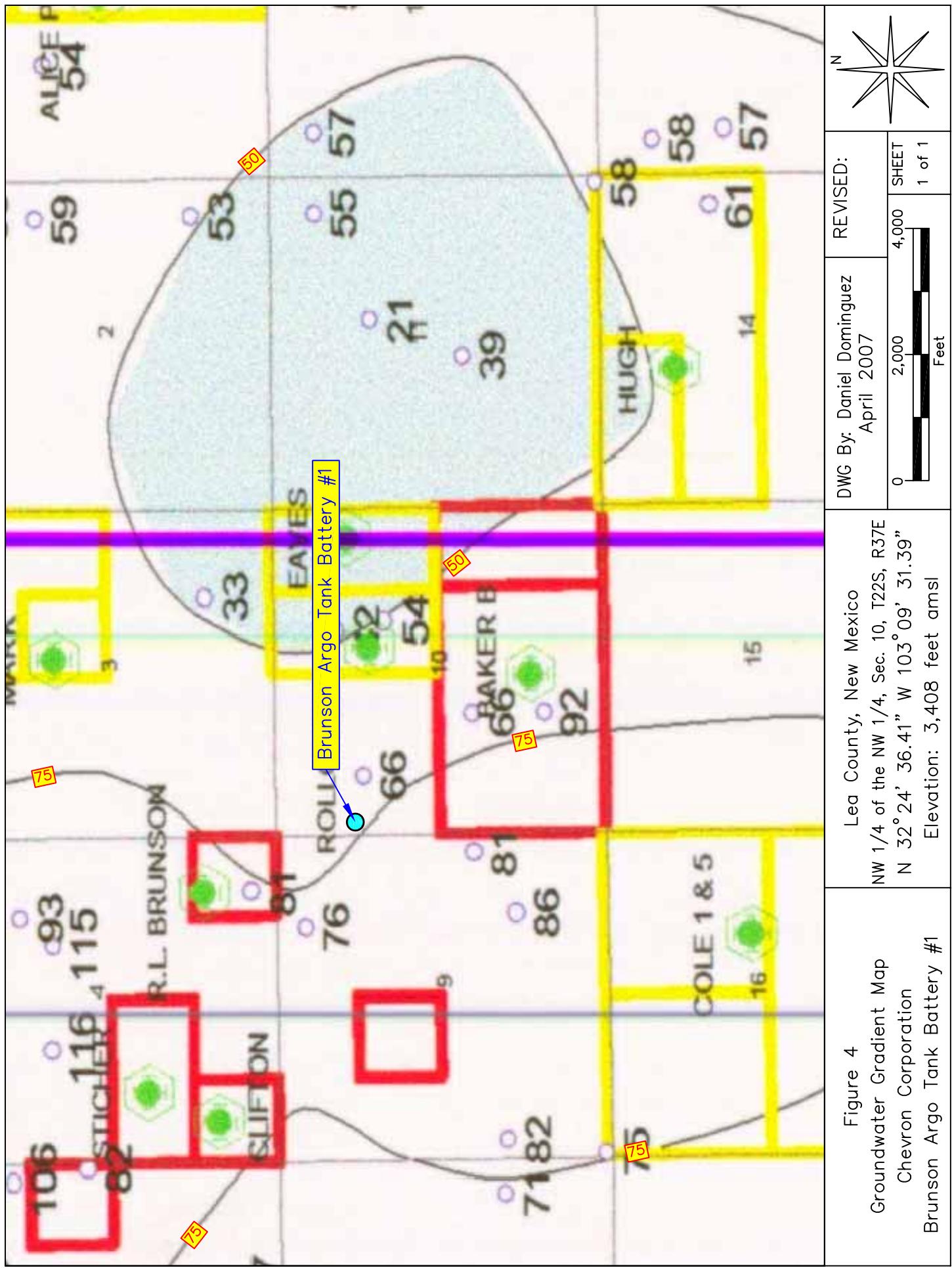


Figure 4
Groundwater Gradient Map
Chevron Corporation
Brunson Argo Tank Battery #

◎ SB1-6

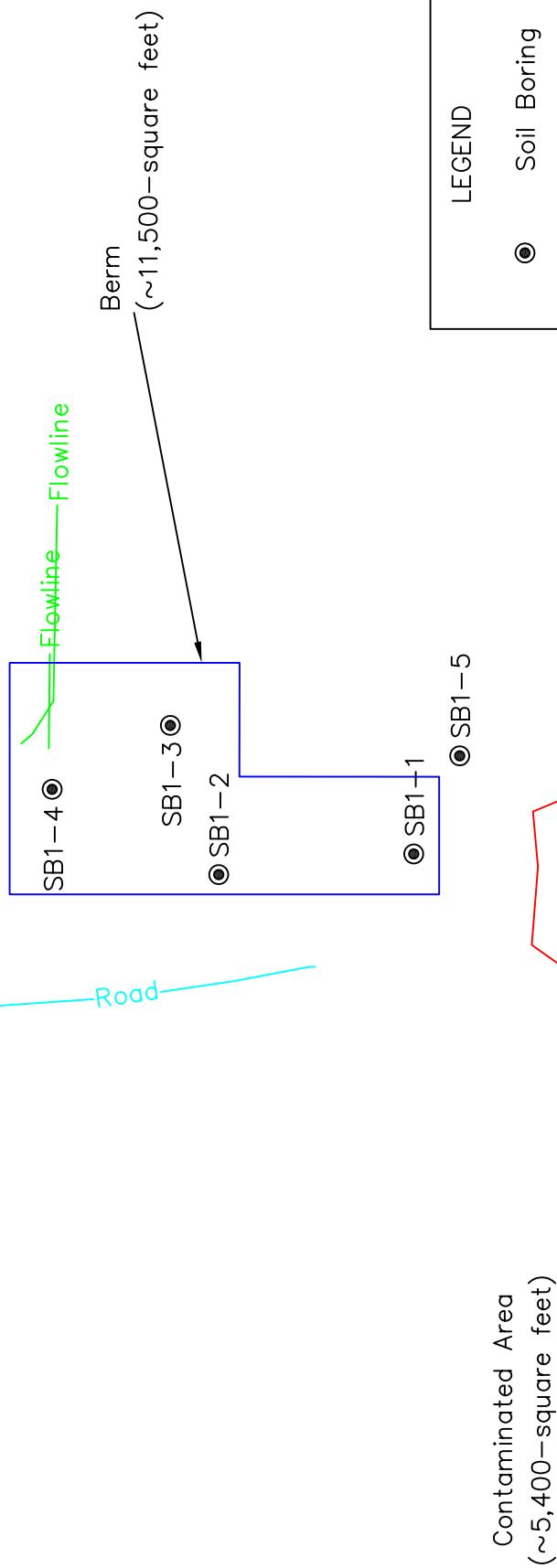
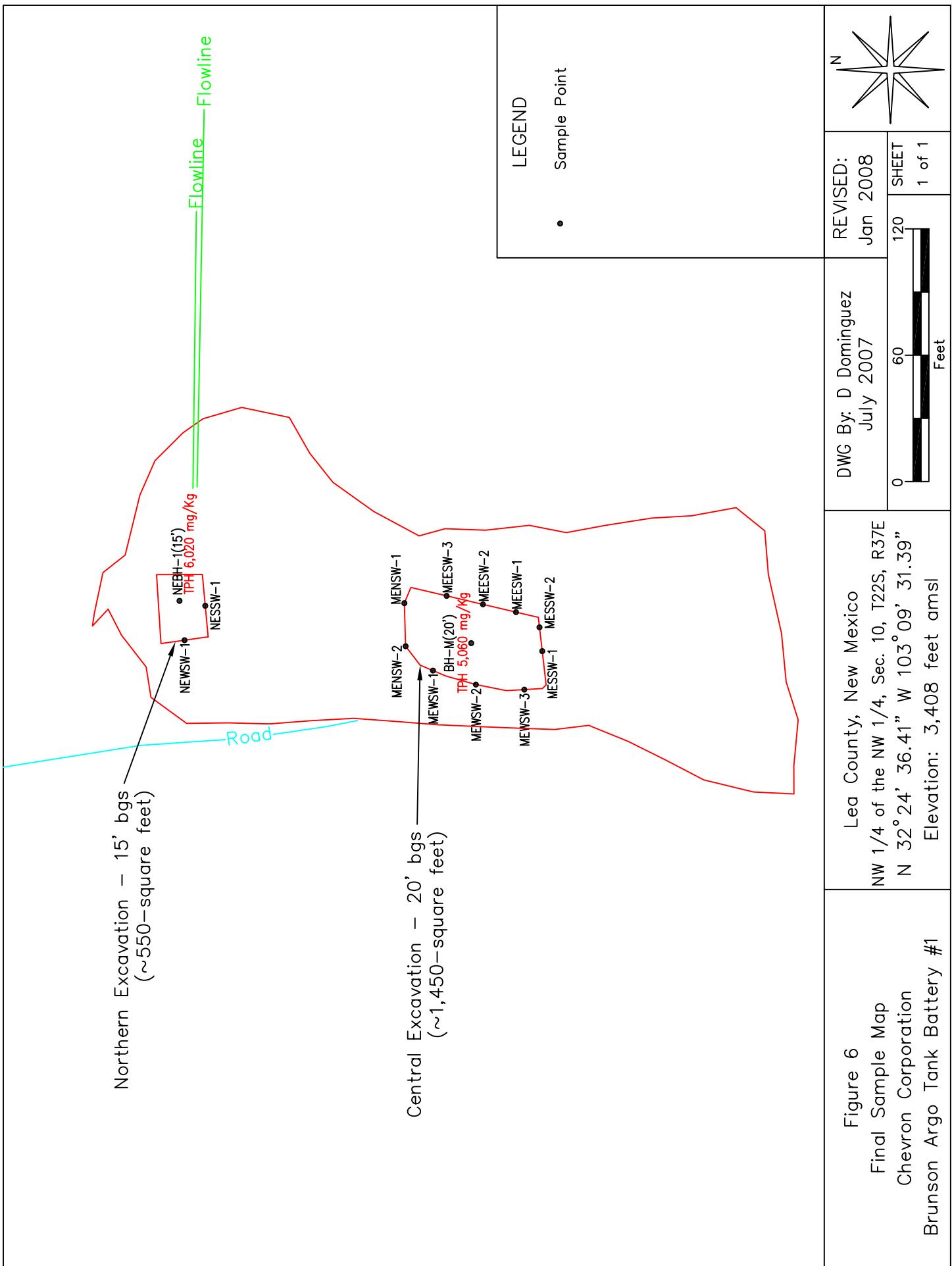
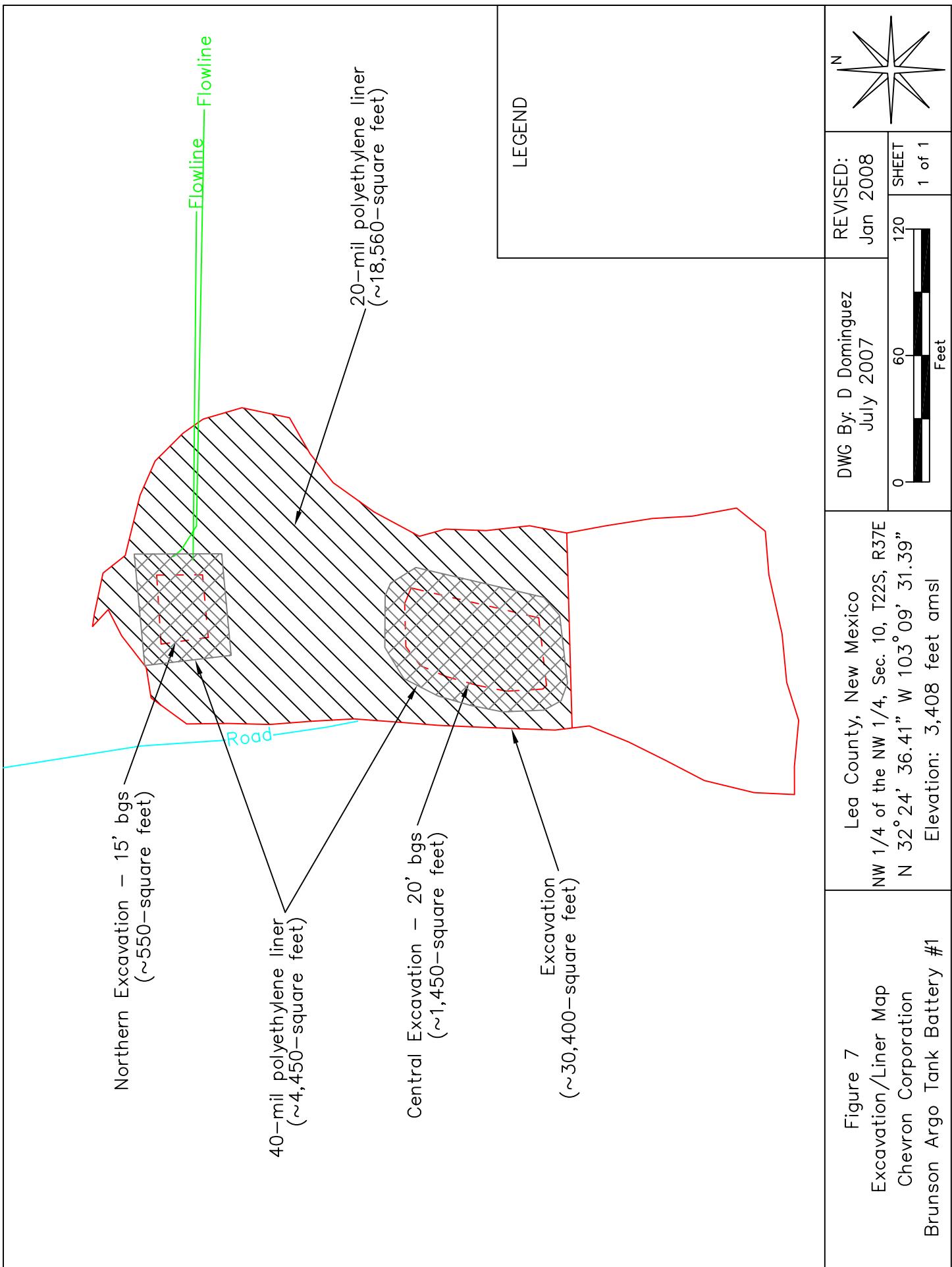


Figure 5 Soil Boring Location Map Chevron Corporation Brunson Argon Tank Battery #1	Lea County, New Mexico NW 1/4 of the NW 1/4, Sec. 10, T22S, R37E N 32° 24' 36.41" W 103° 09' 31.39" Elevation: 3,408 feet amsl	DWG By: D Dominguez July 2007	REVISED:	N
	0 30 60	Feet	SHEET 1 of 1	





TABLES

TABLE 1

WELL INFORMATION REPORT*

Chevron North America - Brunson Argo Tank Battery #1 (Ref #200129)

Well Number	Diversion ^A	Owner	Use	Twp	Rng	Sec q q q	Latitude	Longitude	Date Measured	Surface Elevation ^B (ft bgs)
CP 00581	3	NORTHERN NATURAL GAS CO.	SAN	22S	37E	14 2 22	N32° 23' 43.32"	W103° 07' 44.48"	18-Apr-79	3,335
CP 00662	3	GEORGE SCHELLER	DOM	22S	37E	15 1 3 3	N32° 23' 30.26"	W103° 09' 32.15"	20-Jul-83	3,405
CP 00674	3	WARREN & VERNIA HUGHES	DOM	22S	37E	15 1 1	N32° 23' 43.31"	W103° 09' 32.15"	27-Mar-85	3,399
CP 00684	3	WARREN & VUNA HUGHES	MUL	22S	37E	15 1 1	N32° 23' 43.31"	W103° 09' 32.15"	01-Aug-85	3,399
CP 00699	3	MARTIN CARRASCO	DOM	22S	37E	15 1	N32° 23' 30.26"	W103° 09' 32.15"	02-Jun-86	3,405
CP 00756	3	CHARLIE BETTIS	DOM	22S	37E	09 4 4 2	N32° 23' 56.34"	W103° 09' 47.53"	30-Oct-90	3,408
CP 00871	3	BILL OR BARBARA TRULL	DOM	22S	37E	09 3	N32° 23' 56.30"	W103° 10' 33.67"	29-Sep-97	3,400
USGS #1				22S	37E	09 2 1 2			17-Mar-81	3,415
USGS #2				22S	37E	09 2 2 3			22-Jan-76	3,415
USGS #3				22S	37E	10 2 3 2			27-Jan-76	3,400
USGS #4				22S	37E	10 3 2 1			27-Jan-76	3,400
USGS #5				22S	37E	10 1 3 2			27-Jan-76	3,405
USGS #6				22S	37E	10 2 1 4			27-Jan-76	3,399
USGS #7				22S	37E	10 3 2 1			17-Mar-81	3,399
USGS #8				22S	37E	10 3 4 1			15-Feb-96	3,410
CP 00679	3	FRED FERBRACHE	DOM	22S	37E	15 3 3	N32° 23' 4.17"	W103° 09' 32.14"	20-May-85	3,380
CP 00708	3	ROBERT A. CUETO	DOM	22S	37E	15	N32° 23' 4.17"	W103° 09' 32.14"	15-Apr-87	3,380
CP 00709	3	JAMES D. SMITH	DOM	22S	37E	15 3 4 2	N32° 23' 4.17"	W103° 09' 16.78"	29-Apr-87	3,385
										87

* = Data obtained from the New Mexico Office of the State Engineer Website (http://iwaters.osc.state.nm.us:7001/iWATERS/wr_RegisServlet) and USGS Database.^A = in acre feet per annum^B = Interpolated from USGS Topographical Map

DOM = Domestic one household

MUL = Multiple Domestic Households

(quarters are 1=NW, 2=NE, 3=SW, 4=SE)

Shaded area indicates wells not shown on Figure 2

TABLE 2
Summary of Soil Boring Field Analyses and Laboratory Analytical Results
Chevron U.S.A. Inc.

Brunson Argo #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzenes (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylenes (p.m) (ng/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (mg/Kg)	Carbon Ranges (C6-C12) (mg/Kg)	Carbon Ranges (C12-C28) (mg/Kg)	Carbon Ranges (C28-C35) (mg/Kg)	Total Hydrocarbons (C6-C35) (mg/Kg)	Sulfate (mg/Kg)	Chloride (mg/Kg)
SB1-1	2	In-situ	25-Apr-07	2400	320	<0.0250	0.148	0.513	0.821	0.174	1.66	290	834	95.5	1,220	16.0	J [6.9]
SB1-1	5	In-situ	25-Apr-07	2000	320	<0.0250	0.248	1.180	1.490	0.439	3.357	668	1,830	143	2,640	24.8	35.8
SB1-1	10	In-situ	25-Apr-07	59.1	320	<0.0250	0.027	0.044	0.068	J [0.021]	0.139	29.8	54.7	<10.0	84.5	21.6	20.3
SB1-1	15	In-situ	25-Apr-07	36.7	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.02502	<0.125	<10.0	<10.0	<10.0	<30.0	13.3	16.1
SB1-1	20	In-situ	25-Apr-07	4.9	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.02502	<0.125	<10.0	<10.0	<10.0	<30.0	11.6	J [4.54]
SB1-2	2	In-situ	25-Apr-07	50.2	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	11.4	122	26.9	160	26.3	J [7.07]
SB1-2	5	In-situ	25-Apr-07	30.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	18.2	652.0	93.3	764	42.4	74.6
SB1-2	10	In-situ	25-Apr-07	9.8	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	24.4	52.6
SB1-2	15	In-situ	25-Apr-07	5.0	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	23.8	11.4
SB1-3	2	In-situ	25-Apr-07	14.4	800	<0.0250	<0.0250	J [0.00113]	0.00487	0.00487	<0.0250	14.5	53.9	10.8	79.2	91.4	338
SB1-3	5	In-situ	25-Apr-07	40.2	800	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	12.4	37.3	J [9.31]	49.7	21.4	150
SB1-3	10	In-situ	25-Apr-07	25.0	720	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	67.4	588
SB1-3	15	In-situ	25-Apr-07	36.0	440	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	28.0	303
SB1-3	20	In-situ	25-Apr-07	40.0	320	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	69.1	171

TABLE 2
Summary of Soil Boring Field Analyses and Laboratory Analytical Results
Chevron U.S.A. Inc.

Brunson Argo #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzenes (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylenes (p.m) (ng/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (mg/Kg)	Carbon Ranges (C6-C12) (mg/Kg)	Carbon Ranges (C12-C28) (mg/Kg)	Carbon Ranges (C28-C35) (mg/Kg)	Total Hydrocarbons (C6-C35) (mg/Kg)	Sulfate (mg/Kg)	Chloride (mg/Kg)
SB1-3	25	In-situ	25-Apr-07	34.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	21.1	93.3
SB1-3	30	In-situ	25-Apr-07	30.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	30.5	78.1
SB1-4	2	In-situ	25-Apr-07	25.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	28.7	159
SB1-4	5	In-situ	25-Apr-07	24.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	56.3	126
SB1-4	10	In-situ	25-Apr-07	40.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	14.4	901	174	1,090	44.6	106
SB1-4	15	In-situ	25-Apr-07	40.0	240	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	15.0	618	102	735	116	201
SB1-5	2	In-situ	25-Apr-07	357	160	0.327	3.44	11.3	23.9	4.19	42.80	8,570	33,700	<10.0	42,300	879	12.7
SB1-5	5	In-situ	25-Apr-07	170	160	<0.0250	0.0380	0.210	0.584	0.250	1.08	295	1,360	183	1,840	23.7	16.5
SB1-5	10	In-situ	25-Apr-07	130	160	<0.0250	J [0.0118]	0.0556	0.148	0.0587	0.362	331	3,890	627	4,850	42.5	21.6
SB1-5	15	In-situ	25-Apr-07	--	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	36.4	J [4.48]
SB1-6 (BG)	2	In-situ	26-Apr-07	--	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	8.15	J [3.70]
SB1-6 (BG)	5	In-situ	26-Apr-07	--	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	30.0	5.5
SB1-6 (BG)	10	In-situ	26-Apr-07	--	160	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.125	<10.0	<10.0	<10.0	<30.0	2,040	115
NMOCD Remedial Thresholds				100		10						50				100	250

Bolded values are in excess of NMOCD Remediation Threshold Goals

-- = Not Analyzed

J = Detected

I = Below the Reporting Limit. Therefore, result is an estimated concentration (CPL I-Flag)

BG = Background Soil Boring

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Summary of Excavation Field Analyses and Laboratory Analytical Results
Chevron U.S.A. Inc.
Brunson Argon #1 (NMOCID Ref.#1295; EPI Ref.# 200129)

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Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (p/m) (mg/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (ng/Kg)	Gas Range Organics (GRO) (C6-C10) (mg/Kg)	Diesel Range Organics (GRO) (>C10-C28) (mg/Kg)	Total Petroleum Hydrocarbons (C6-C28) (mg/Kg)	Chloride (mg/Kg)
WSW-7	2	In situ	10-Jan-08	0.5	120	--	--	--	--	--	--	--	--	--	<16
WSW-8	3	In situ	10-Jan-08	1.8	200	--	--	--	--	--	--	<10.0	<10.0	<20.0	16
WSW-9	1	In situ	10-Jan-08	2.7	160	--	--	--	--	--	--	<10.0	<10.0	<20.0	48
WSW-10	3.5	In situ	10-Jan-08	3.2	200	--	--	--	--	--	--	<10.0	<10.0	<20.0	96
ESW-11	1	In situ	11-Jan-08	1.0	160	--	--	--	--	--	--	--	--	--	32
ESW-12	3	Excavated	11-Jan-08	2.4	480	--	--	--	--	--	--	<10.0	44.8	44.8	640
ESW-12B	3	Excavated	16-Jan-08	--	200	--	--	--	--	--	--	--	--	--	288
ESW-12C	3	Excavated	22-Jan-08	--	360	--	--	--	--	--	--	--	--	--	--
ESW-12D	3	In situ	22-Jan-08	--	120	--	--	--	--	--	--	--	--	--	<16
ESW-13	2	In situ	11-Jan-08	0.3	160	--	--	--	--	--	--	--	--	--	80
ESW-14	4	In situ	11-Jan-08	1.2	240	--	--	--	--	--	<10.0	<10.0	<20.0	64	

TABLE 3
Summary of Excavation Field Analyses and Laboratory Analytical Results
Chevron U.S.A. Inc.
Brunson Argon #1 (NMOCID Ref.#1295; EPI Ref.# 200129)

TABLE 3

Summary of Excavation Field Analyses and Laboratory Analytical Results

Chevron U.S.A. Inc.

Brunson Argo #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (p/m) (mg/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (ng/Kg)	Gas Range Organics (GRO) (C6-C10) (mg/Kg)	Diesel Range Organics (GRO) (>C10-C28) (mg/Kg)	Total Petroleum Hydrocarbons (C6-C28) (mg/Kg)	Chloride (mg/Kg)
BH-1	7	In situ	14-Jan-08	--	160	--	--	--	--	--	--	--	--	--	--
WSW-1	6	In situ	14-Jan-08	5.8	160	--	--	--	--	--	--	--	--	--	--
WSW-2	6	In situ	14-Jan-08	8.7	200	--	--	--	--	--	--	--	--	--	--
SP-1	6	In situ	14-Jan-08	1.8	--	--	--	--	--	--	<10.0	<10.0	<20.0	16	
SP-2	6	In situ	14-Jan-08	2.1	--	--	--	--	--	--	<10.0	<10.0	<20.0	64	
SP-3	7	In situ	14-Jan-08	1.9	--	--	--	--	--	--	<10.0	<10.0	<20.0	<16	
SP-4	7	In situ	14-Jan-08	2.3	--	--	--	--	--	--	<10.0	<10.0	<20.0	32	
SP-5	6	In situ	14-Jan-08	--	--	--	--	--	--	--	<10.0	<10.0	<20.0	32	
SP-6	6	In situ	14-Jan-08	5.2	--	--	--	--	--	--	<10.0	<10.0	<20.0	16	
SP-7	6	In situ	14-Jan-08	21.7	--	--	--	--	--	--	<10.0	<10.0	<20.0	16	
SP-8	6	In situ	14-Jan-08	2.8	--	--	--	--	--	--	<10.0	<10.0	<20.0	48	

TABLE 3
Summary of Excavation Field Analyses and Laboratory Analytical Results
Chevron U.S.A. Inc.
Brunson Argo #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (p/m) (mg/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (ng/Kg)	Gas Range Organics (GRO) (C6-C10) (mg/Kg)	Diesel Range Organics (GRO) (>C10-C28) (mg/Kg)	Total Petroleum Hydrocarbons (C6-C28) (mg/Kg)	Chloride (mg/Kg)
SP-9	6	In situ	14-Jan-08	5.5	--	--	--	--	--	--	<10.0	<10.0	<20.0	80	
SP-10	6	In situ	14-Jan-08	2.1	--	--	--	--	--	--	<10.0	<10.0	<20.0	16	
BH-17	5	In situ	14-Jan-08	3.7	--	--	--	--	--	--	<10.0	<10.0	<20.0	<16	
BH-18	7	In situ	14-Jan-08	1.77	--	--	--	--	--	--	<10.0	<10.0	<20.0	232	96
BH-19	7	In situ	14-Jan-08	88.7	--	--	--	--	--	--	<10.0	<10.0	<20.0	1,862	<16
BH-20	7	In situ	14-Jan-08	3.3	--	--	--	--	--	--	<10.0	<10.0	<20.0	33.9	48
NIEESW-1	6	In situ	14-Jan-08	33.4	160	--	--	--	--	--	<10.0	<10.0	<20.0	96	
NESSW-1	6	In situ	14-Jan-08	4.4	240	--	--	--	--	--	<10.0	<10.0	<20.0	288	
NEWSW-1	6	In situ	14-Jan-08	3.2	160	--	--	--	--	--	<10.0	<10.0	<20.0	<16	
NENSW-1	6	Excavated	14-Jan-08	3.5	240	--	--	--	--	--	<10.0	<10.0	<20.0	272	
NENSW-1B	5	In situ	23-Jan-08	5.9	160	--	--	--	--	--	<10.0	42.5	42.5	<16	

TABLE 3
Summary of Excavation Field Analyses and Laboratory Analytical Results
Chevron U.S.A. Inc.
Brunson Argo #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (p/m) (mg/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (ng/Kg)	Gas Range Organics (GRO) (C6-C10) (mg/Kg)	Diesel Range Organics (GRO) (>C10-C28) (mg/Kg)	Total Petroleum Hydrocarbons (C6-C28) (mg/Kg)	Chloride (mg/Kg)
NB-1	7	In situ	14-Jan-08	452	--	--	--	--	--	--	--	831	1,271	48	
NB-2	7	In situ	14-Jan-08	295	--	--	--	--	--	--	--	440	118	1,400	1,518
BH-21	5	Excavated	15-Jan-08	2.1	480	--	--	--	--	--	--	<10.0	<10.0	<20.0	464
BH-21B	7	In situ	15-Jan-08	2.4	400	--	--	--	--	--	--	<10.0	<10.0	<20.0	512
BH-22	5	In situ	15-Jan-08	2.9	160	--	--	--	--	--	--	<10.0	<10.0	<20.0	<16
BH-23	5	Excavated	15-Jan-08	1.4	1,200	--	--	--	--	--	--	<10.0	<10.0	<20.0	1,630
BH-23B	7	In situ	15-Jan-08	0.0	240	--	--	--	--	--	--	<10.0	<10.0	<20.0	320
BH-24	5	In situ	15-Jan-08	0.0	240	--	--	--	--	--	--	<10.0	<10.0	<20.0	32
BH-25	5	In situ	15-Jan-08	0.2	200	--	--	--	--	--	--	<10.0	<10.0	<20.0	96
BH-26	5	In situ	15-Jan-08	0.5	200	--	--	--	--	--	--	<10.0	<10.0	<20.0	112
SP-11	6	In situ	15-Jan-08	0.0	200	--	--	--	--	--	--	<10.0	17.3	17.3	32.0

TABLE 3

Summary of Excavation Field Analyses and Laboratory Analytical Results

Chevron U.S.A. Inc.

Brunson Argo #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (p/m) (mg/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (ng/Kg)	Gas Range Organics (GRO) (C6-C10) (mg/Kg)	Diesel Range Organics (GRO) (>C10-C28) (mg/Kg)	Total Petroleum Hydrocarbons (C6-C28) (mg/Kg)	Chloride (mg/Kg)	
SP-12	6	In situ	15-Jan-08	0.1	200	--	--	--	--	--	--	--	<10.0	<20.0	112	
SP-13	6	Excavated	15-Jan-08	0.2	400	--	--	--	--	--	--	--	<10.0	<20.0	224	
SP-13B	6	In situ	15-Jan-08	--	240	--	--	--	--	--	--	--	<10.0	<20.0	224	
BH-M	20	In situ	17-Jan-08	1,458	--	--	--	--	--	--	--	--	1,490	3,570	5,060	--
MENSW-1	12	In situ	21-Jan-08	1.3	--	--	--	--	--	--	--	--	<10.0	34.0	34.0	<16
MENSW-2	17	In situ	21-Jan-08	1.8	--	--	--	--	--	--	--	--	<10.0	15.4	15.4	--
MEWSW-1	10	In situ	21-Jan-08	2.4	--	--	--	--	--	--	--	--	<10.0	<20.0	<20.0	--
MEWSW-2	11	In situ	21-Jan-08	1.3	--	--	--	--	--	--	--	--	<10.0	<20.0	<20.0	<16
MEWSW-3	17	In situ	21-Jan-08	1.34	--	--	--	--	--	--	--	--	<10.0	848	848	--
MESSW-1	16	In situ	21-Jan-08	6.2	--	--	--	--	--	--	--	--	<10.0	<20.0	<20.0	--
MESSW-2	11	In situ	21-Jan-08	3.1	--	--	--	--	--	--	--	--	<10.0	<20.0	16	

TABLE 3

Summary of Excavation Field Analyses and Laboratory Analytical Results

Chevron U.S.A. Inc.

Brunson Argos #1 (NMOCD Ref.#1295; EPI Ref.# 200129)

Sample I.D.	Depth (feet)	Soil Status	Sample Date	PID Field Analysis (ppm)	Field Chloride Analyses (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (p/m) (mg/Kg)	Xylenes (o) (mg/Kg)	Total BTEX (ng/Kg)	Gas Range Organics (GRO) (C6-C10) (mg/Kg)	Diesel Range Organics (GRO) (>C10-C28) (mg/Kg)	Total Petroleum Hydrocarbons (C6-C28) (mg/Kg)	Chloride (mg/Kg)
MEESW-1	15	In situ	21-Jan-08	2.3	--	--	--	--	--	--	<10.0	<10.0	<20.0	--	
MEESW-2	18	In situ	21-Jan-08	185	--	--	--	--	--	--	<10.0	401	401	224	
MEESW-3	10	In situ	21-Jan-08	102	--	--	--	--	--	--	<10.0	211	211	--	
NSW-1	5	In situ	23-Jan-08	85.7	800	--	--	--	--	--	<10.0	--	--	--	
NSW-2	11	In situ	23-Jan-08	2.7	280	--	--	--	--	--	--	--	--	--	
WSW-1	10	In situ	23-Jan-08	3.5	200	--	--	--	--	--	--	--	--	--	
SSW-1	10	In situ	23-Jan-08	2.9	560	--	--	--	--	--	--	--	--	--	
NEBH-1	15	In situ	23-Jan-08	579	200	--	--	--	--	--	1,450	4,570	6,020	160	
NESSW-1	10	In situ	29-Jan-08	0.0	240	--	--	--	--	--	<10.0	<10.0	<20.0	144	
NEWSW-1	10	In situ	29-Jan-08	0.2	200	--	--	--	--	--	<10.0	<10.0	<20.0	64	
NMOCD Remedial Threshold Goals				100	100	10					50	50	100	250	

Bolded values are in excess of NMOCD Remediation Threshold Goals

-- = Not Analyzed

J = Detected, but below the Reporting Limit. Therefore, result is an estimated concentration (CPL 1-Flag`

Nomenclature: BG = Background Soil Boring; BH=Bottom Hole; SW=Sidewall (E=east,W=west, S=south and N=north)

ATTACHMENTS

ATTACHMENT I

SITE PHOTOGRAPHS



Photograph No. 1 – Lease Sign.



Photograph No. 2 – Looking northeasterly at interior of bermed area



2007/04/18

Photograph No. 3 – Looking northeasterly at interior of bermed area



2007/04/18

Photograph No. 4 – Looking northerly at interior of bermed area



Photograph No. 5 – Looking easterly across excavation.



Photograph No. 6 – Looking west across excavation.



Photograph No. 7 – Looking easterly across excavation.



Photograph No. 8 – Looking southerly across excavation prepped for liner.



Photograph No. 9 – Installation of 40-mil liner over northern deep excavation.



Photograph No. 10 – Installation of 40-mil liner over central deep excavation.



Photograph No. 11 – Installation of 20-mil liner over entire excavation.



Photograph No. 12 – Remediated site.

ATTACHMENT II

**LABORATORY ANALYTICAL RESULTS
AND
CHAIN-OF-CUSTODY FORM**

ANALYTICAL DATA NOT INCLUDED IN DRAFT COPY



A Xenco Laboratories Company

Analytical Report

Prepared for:

David P. Duncan

Environmental Plus, Incorporated

P.O. Box 1558

Eunice, NM 88231

Project: Chevron/ Brunson Argo TB #1

Project Number: 200129

Location: UL-D, Sec. 10, T22S, R37E

Lab Order Number: 7D27002

Report Date: 05/09/07

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SB-1 2'	7D27002-01	Soil	04/25/07 07:15	04-27-2007 10:30
SB-1 5'	7D27002-02	Soil	04/25/07 07:23	04-27-2007 10:30
SB-1 10'	7D27002-03	Soil	04/25/07 07:58	04-27-2007 10:30
SB-1 15'	7D27002-04	Soil	04/25/07 08:35	04-27-2007 10:30
SB-1 20'	7D27002-05	Soil	04/25/07 09:29	04-27-2007 10:30
SB-2 2'	7D27002-06	Soil	04/25/07 10:10	04-27-2007 10:30
SB-2 5'	7D27002-07	Soil	04/25/07 10:15	04-27-2007 10:30
SB-2 10'	7D27002-08	Soil	04/25/07 10:35	04-27-2007 10:30
SB-2 15'	7D27002-09	Soil	04/25/07 11:53	04-27-2007 10:30
SB-3 2'	7D27002-10	Soil	04/25/07 12:30	04-27-2007 10:30
SB-3 5'	7D27002-11	Soil	04/25/07 12:45	04-27-2007 10:30
SB-3 10'	7D27002-12	Soil	04/25/07 12:50	04-27-2007 10:30
SB-3 15'	7D27002-13	Soil	04/25/07 13:25	04-27-2007 10:30
SB-3 20'	7D27002-14	Soil	04/25/07 14:00	04-27-2007 10:30
SB-3 25'	7D27002-15	Soil	04/25/07 14:31	04-27-2007 10:30
SB-3 30'	7D27002-16	Soil	04/25/07 14:45	04-27-2007 10:30
SB-4 2'	7D27002-17	Soil	04/25/07 15:55	04-27-2007 10:30
SB-4 5'	7D27002-18	Soil	04/25/07 16:00	04-27-2007 10:30
SB-4 10'	7D27002-19	Soil	04/25/07 16:20	04-27-2007 10:30
SB-4 15'	7D27002-20	Soil	04/25/07 14:40	04-27-2007 10:30
SB-5 2'	7D27002-21	Soil	04/25/07 17:00	04-27-2007 10:30
SB-5 5'	7D27002-22	Soil	04/25/07 15:10	04-27-2007 10:30
SB-5 10'	7D27002-23	Soil	04/25/07 18:30	04-27-2007 10:30
SB-5 15'	7D27002-24	Soil	04/26/07 08:20	04-27-2007 10:30
SB-6 2'	7D27002-25	Soil	04/26/07 08:55	04-27-2007 10:30
SB-6 5'	7D27002-26	Soil	04/26/07 09:05	04-27-2007 10:30
SB-6 10'	7D27002-27	Soil	04/26/07 09:45	04-27-2007 10:30

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-1 2' (7D27002-01) Soil									
Benzene	ND	0.0250	mg/kg dry	25	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	0.148	0.0250	"	"	"	"	"	"	
Ethylbenzene	0.513	0.0250	"	"	"	"	"	"	
Xylene (p/m)	0.821	0.0250	"	"	"	"	"	"	
Xylene (o)	0.174	0.0250	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		103 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		130 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	290	10.0	mg/kg dry	1	ED72507	04/25/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	834	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	95.5	10.0	"	"	"	"	"	"	
Total Hydrocarbons	1220	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		93.6 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		106 %	70-130		"	"	"	"	
SB-1 5' (7D27002-02) Soil									
Benzene	ND	0.0250	mg/kg dry	25	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	0.248	0.0250	"	"	"	"	"	"	
Ethylbenzene	1.18	0.0250	"	"	"	"	"	"	
Xylene (p/m)	1.49	0.0250	"	"	"	"	"	"	
Xylene (o)	0.439	0.0250	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		108 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		150 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	668	10.0	mg/kg dry	1	ED72507	04/25/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	1830	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	143	10.0	"	"	"	"	"	"	
Total Hydrocarbons	2640	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		94.0 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		124 %	70-130		"	"	"	"	
SB-1 10' (7D27002-03) Soil									
Benzene	ND	0.0250	mg/kg dry	25	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	0.0267	0.0250	"	"	"	"	"	"	
Ethylbenzene	0.0441	0.0250	"	"	"	"	"	"	
Xylene (p/m)	0.0675	0.0250	"	"	"	"	"	"	
Xylene (o)	J [0.0221]	0.0250	"	"	"	"	"	"	J
<i>Surrogate: a,a,a-Trifluorotoluene</i>		105 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		115 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	29.8	10.0	mg/kg dry	1	ED72507	04/25/07	05/01/07	EPA 8015M	

Environmental Lab of Texas

A Xenco Laboratories Company

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas.

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-1 10' (7D27002-03) Soil											
Carbon Ranges C12-C28	54.7	10.0	mg/kg dry	1		ED72507	04/25/07	05/01/07	EPA 8015M		
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	84.5	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		80.4 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		85.6 %		70-130		"	"	"	"	"	
SB-1 15' (7D27002-04) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73006	04/30/07	04/30/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		95.0 %		75-125		"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		94.0 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		82.4 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		97.4 %		70-130		"	"	"	"	"	
SB-1 20' (7D27002-05) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73006	04/30/07	04/30/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		91.2 %		75-125		"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		90.8 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		86.6 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		99.6 %		70-130		"	"	"	"	"	

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

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Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-2 2' (7D27002-06) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		78.6 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		76.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	11.4	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	122	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	26.9	10.0	"	"	"	"	"	"	
Total Hydrocarbons	160	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		84.0 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		94.6 %	70-130		"	"	"	"	
SB-2 5' (7D27002-07) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		79.4 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		76.0 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	18.2	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	652	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	93.3	10.0	"	"	"	"	"	"	
Total Hydrocarbons	764	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		84.0 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		110 %	70-130		"	"	"	"	
SB-2 10' (7D27002-08) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		90.2 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		89.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	

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P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-2 10' (7D27002-08) Soil											
Carbon Ranges C12-C28	ND	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		93.8 %		70-130		"	"	"	"	"	
Surrogate: 1-Chlorooctadecane		106 %		70-130		"	"	"	"	"	
SB-2 15' (7D27002-09) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73006	04/30/07	04/30/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		89.4 %		75-125		"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		88.6 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		80.4 %		70-130		"	"	"	"	"	
Surrogate: 1-Chlorooctadecane		94.2 %		70-130		"	"	"	"	"	
SB-3 2' (7D27002-10) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73006	04/30/07	04/30/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	J [0.00113]	0.00200	"	"	"	"	"	"	"	"	J
Xylene (p/m)	0.00487	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
Surrogate: a,a,a-Trifluorotoluene		83.4 %		75-125		"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		85.0 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	14.5	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	53.9	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	10.8	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	79.2	10.0	"	"	"	"	"	"	"	"	
Surrogate: 1-Chlorooctane		84.8 %		70-130		"	"	"	"	"	
Surrogate: 1-Chlorooctadecane		100 %		70-130		"	"	"	"	"	

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Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-3 5' (7D27002-11) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		94.6 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		88.8 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	12.4	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	37.3	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	J [9.31]	10.0	"	"	"	"	"	"	J
Total Hydrocarbons	49.7	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		85.0 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		97.0 %	70-130		"	"	"	"	
SB-3 10' (7D27002-12) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		93.4 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		94.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		83.4 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		96.4 %	70-130		"	"	"	"	
SB-3 15' (7D27002-13) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		95.2 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		94.2 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	

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P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
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Project Manager: David P. Duncan

Fax: 505-394-2601

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Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-3 15' (7D27002-13) Soil									
Carbon Ranges C12-C28	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		81.2 %		70-130		"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		93.0 %		70-130		"	"	"	
SB-3 20' (7D27002-14) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		96.8 %		75-125		"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		93.6 %		75-125		"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		76.8 %		70-130		"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		90.0 %		70-130		"	"	"	
SB-3 25' (7D27002-15) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		90.4 %		75-125		"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		90.0 %		75-125		"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		70.2 %		70-130		"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		94.8 %		70-130		"	"	"	

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Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-3 30' (7D27002-16) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		101 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		96.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		78.6 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		90.8 %	70-130		"	"	"	"	
SB-4 2' (7D27002-17) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73006	04/30/07	04/30/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		85.2 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		79.8 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		83.4 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		98.6 %	70-130		"	"	"	"	
SB-4 5' (7D27002-18) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73008	04/30/07	05/02/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		82.8 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		80.0 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72701	04/27/07	05/01/07	EPA 8015M	

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Eunice NM, 88231

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Fax: 505-394-2601

Organics by GC
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Analyte	Result	Reporting		Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-4 5' (7D27002-18) Soil											
Carbon Ranges C12-C28	ND	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		80.2 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		91.0 %		70-130		"	"	"	"	"	
SB-4 10' (7D27002-19) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73008	04/30/07	05/02/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		77.0 %		75-125		"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		75.4 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	14.4	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	901	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	174	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	1090	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		95.8 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		111 %		70-130		"	"	"	"	"	
SB-4 15' (7D27002-20) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73008	04/30/07	05/02/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		77.8 %		75-125		"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		78.2 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	15.0	10.0	mg/kg dry	1		ED72701	04/27/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	618	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	102	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	735	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		88.6 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		109 %		70-130		"	"	"	"	"	

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

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Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-5 2' (7D27002-21) Soil									
Benzene	0.327	0.200	mg/kg dry	200	ED73008	04/30/07	05/02/07	EPA 8021B	
Toluene	3.44	0.200	"	"	"	"	"	"	
Ethylbenzene	11.3	0.200	"	"	"	"	"	"	
Xylene (p/m)	23.9	0.200	"	"	"	"	"	"	
Xylene (o)	4.19	0.200	"	"	"	"	"	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene		119 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		145 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	8570	100	mg/kg dry	10	ED72702	04/30/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	33700	100	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	100	"	"	"	"	"	"	
Total Hydrocarbons	42300	100	"	"	"	"	"	"	
Surrogate: <i>I</i> -Chlorooctane		21.2 %	70-130		"	"	"	"	S-06
Surrogate: <i>I</i> -Chlorooctadecane		34.2 %	70-130		"	"	"	"	S-06
SB-5 5' (7D27002-22) Soil									
Benzene	ND	0.0250	mg/kg dry	25	ED73008	04/30/07	05/02/07	EPA 8021B	
Toluene	0.0380	0.0250	"	"	"	"	"	"	
Ethylbenzene	0.210	0.0250	"	"	"	"	"	"	
Xylene (p/m)	0.584	0.0250	"	"	"	"	"	"	
Xylene (o)	0.250	0.0250	"	"	"	"	"	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene		100 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		129 %	75-125		"	"	"	"	S-04
Carbon Ranges C6-C12	295	50.0	mg/kg dry	5	ED72702	04/30/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	1360	50.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	183	50.0	"	"	"	"	"	"	
Total Hydrocarbons	1840	50.0	"	"	"	"	"	"	
Surrogate: <i>I</i> -Chlorooctane		17.4 %	70-130		"	"	"	"	S-06
Surrogate: <i>I</i> -Chlorooctadecane		21.4 %	70-130		"	"	"	"	S-06
SB-5 10' (7D27002-23) Soil									
Benzene	ND	0.0250	mg/kg dry	25	ED73008	04/30/07	05/02/07	EPA 8021B	
Toluene	J [0.0118]	0.0250	"	"	"	"	"	"	J
Ethylbenzene	0.0556	0.0250	"	"	"	"	"	"	
Xylene (p/m)	0.148	0.0250	"	"	"	"	"	"	
Xylene (o)	0.0587	0.0250	"	"	"	"	"	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene		100 %	75-125		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		106 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	331	50.0	mg/kg dry	5	ED72702	04/30/07	05/01/07	EPA 8015M	

Environmental Lab of Texas

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The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas.

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

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Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-5 10' (7D27002-23) Soil											
Carbon Ranges C12-C28	3890	50.0	mg/kg dry	5		ED72702	04/30/07	05/01/07	EPA 8015M		
Carbon Ranges C28-C35	627	50.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	4850	50.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		15.2 %		70-130		"	"	"	"	"	S-06
<i>Surrogate: 1-Chlorooctadecane</i>		15.9 %		70-130		"	"	"	"	"	S-06
SB-5 15' (7D27002-24) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73008	04/30/07	05/02/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		77.2 %		75-125		"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		79.6 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1		ED72702	04/30/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		70.4 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		74.4 %		70-130		"	"	"	"	"	
SB-6 2' (7D27002-25) Soil											
Benzene	ND	0.00200	mg/kg dry	2		ED73008	04/30/07	05/02/07	EPA 8021B		
Toluene	ND	0.00200	"	"	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		84.0 %		75-125		"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		89.2 %		75-125		"	"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1		ED72702	04/30/07	05/01/07	EPA 8015M		
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		70.6 %		70-130		"	"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		70.0 %		70-130		"	"	"	"	"	

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Organics by GC
Environmental Lab of Texas

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-6 5' (7D27002-26) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73008	04/30/07	05/02/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		77.2 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		78.0 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72702	04/30/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		71.6 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		78.8 %	70-130		"	"	"	"	
SB-6 10' (7D27002-27) Soil									
Benzene	ND	0.00200	mg/kg dry	2	ED73008	04/30/07	05/02/07	EPA 8021B	
Toluene	ND	0.00200	"	"	"	"	"	"	
Ethylbenzene	ND	0.00200	"	"	"	"	"	"	
Xylene (p/m)	ND	0.00200	"	"	"	"	"	"	
Xylene (o)	ND	0.00200	"	"	"	"	"	"	
<i>Surrogate: a,a,a-Trifluorotoluene</i>		85.8 %	75-125		"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		84.4 %	75-125		"	"	"	"	
Carbon Ranges C6-C12	ND	10.0	mg/kg dry	1	ED72702	04/30/07	05/01/07	EPA 8015M	
Carbon Ranges C12-C28	ND	10.0	"	"	"	"	"	"	
Carbon Ranges C28-C35	ND	10.0	"	"	"	"	"	"	
Total Hydrocarbons	ND	10.0	"	"	"	"	"	"	
<i>Surrogate: 1-Chlorooctane</i>		70.2 %	70-130		"	"	"	"	
<i>Surrogate: 1-Chlorooctadecane</i>		75.4 %	70-130		"	"	"	"	

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Project Manager: David P. Duncan

Fax: 505-394-2601

General Chemistry Parameters by EPA / Standard Methods

Environmental Lab of Texas

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-1 2' (7D27002-01) Soil									
Chloride	J [6.90]	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	J
% Moisture	6.5	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	16.0	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-1 5' (7D27002-02) Soil									
Chloride	35.8	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	7.9	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	24.8	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-1 10' (7D27002-03) Soil									
Chloride	21.6	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	11.1	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	20.3	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-1 15' (7D27002-04) Soil									
Chloride	13.3	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	12.8	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	16.1	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-1 20' (7D27002-05) Soil									
Chloride	J [4.54]	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	J
% Moisture	11.3	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	11.6	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-2 2' (7D27002-06) Soil									
Chloride	J [7.07]	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	J
% Moisture	13.2	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	26.3	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-2 5' (7D27002-07) Soil									
Chloride	74.6	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	9.9	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	42.4	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	

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Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-2 10' (7D27002-08) Soil									
Chloride	52.6	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	7.8	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	24.4	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-2 15' (7D27002-09) Soil									
Chloride	11.4	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	10.4	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	23.8	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-3 2' (7D27002-10) Soil									
Chloride	338	25.0	mg/kg	50	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	8.3	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	91.4	25.0	mg/kg	50	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-3 5' (7D27002-11) Soil									
Chloride	150	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	7.9	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	21.4	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-3 10' (7D27002-12) Soil									
Chloride	588	50.0	mg/kg	100	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	8.2	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	67.4	50.0	mg/kg	100	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-3 15' (7D27002-13) Soil									
Chloride	303	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	7.9	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	28.0	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-3 20' (7D27002-14) Soil									
Chloride	171	50.0	mg/kg	100	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	7.4	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	69.1	50.0	mg/kg	100	EE70706	05/07/07	05/07/07	EPA 300.0	

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-3 25' (7D27002-15) Soil									
Chloride	93.3	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	2.6	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	21.1	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-3 30' (7D27002-16) Soil									
Chloride	78.1	20.0	mg/kg	40	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	2.7	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	30.5	20.0	mg/kg	40	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-4 2' (7D27002-17) Soil									
Chloride	159	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	12.5	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	28.7	10.0	mg/kg	20	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-4 5' (7D27002-18) Soil									
Chloride	126	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	10.2	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	56.3	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-4 10' (7D27002-19) Soil									
Chloride	106	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	7.3	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	44.6	5.00	mg/kg	10	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-4 15' (7D27002-20) Soil									
Chloride	201	50.0	mg/kg	100	EE70706	05/07/07	05/07/07	EPA 300.0	
% Moisture	8.6	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	116	50.0	mg/kg	100	EE70706	05/07/07	05/07/07	EPA 300.0	
SB-5 2' (7D27002-21) Soil									
Chloride	12.7	10.0	mg/kg	20	EE70708	05/07/07	05/07/07	EPA 300.0	
% Moisture	15.3	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	879	10.0	mg/kg	20	EE70708	05/07/07	05/07/07	EPA 300.0	

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General Chemistry Parameters by EPA / Standard Methods

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SB-5 5' (7D27002-22) Soil									
Chloride	16.5	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
% Moisture	10.9	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	23.7	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
SB-5 10' (7D27002-23) Soil									
Chloride	21.6	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
% Moisture	8.7	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	42.5	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
SB-5 15' (7D27002-24) Soil									
Chloride	J [4.48]	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	J
% Moisture	10.7	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	36.4	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
SB-6 2' (7D27002-25) Soil									
Chloride	J [3.70]	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	J
% Moisture	2.5	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	8.15	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
SB-6 5' (7D27002-26) Soil									
Chloride	5.46	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
% Moisture	5.8	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	30.0	5.00	mg/kg	10	EE70708	05/07/07	05/07/07	EPA 300.0	
SB-6 10' (7D27002-27) Soil									
Chloride	115	10.0	mg/kg	20	EE70708	05/07/07	05/07/07	EPA 300.0	
% Moisture	5.3	0.1	%	1	ED73004	04/27/07	04/27/07	% calculation	
Sulfate	2040	10.0	mg/kg	20	EE70708	05/07/07	05/07/07	EPA 300.0	

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

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Project Manager: David P. Duncan

Fax: 505-394-2601

Organics by GC - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED72507 - Solvent Extraction (GC)

Blank (ED72507-BLK1)		Prepared: 04/25/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	ND	10.0	mg/kg wet				
Carbon Ranges C12-C28	ND	10.0	"				
Carbon Ranges C28-C35	ND	10.0	"				
Total Hydrocarbons	ND	10.0	"				
Surrogate: 1-Chlorooctane	40.3		mg/kg	50.0		80.6	70-130
Surrogate: 1-Chlorooctadecane	47.7		"	50.0		95.4	70-130

LCS (ED72507-BS1)		Prepared: 04/25/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	600	10.0	mg/kg wet	500		120	75-125
Carbon Ranges C12-C28	471	10.0	"	500		94.2	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00			75-125
Total Hydrocarbons	1070	10.0	"	1000		107	75-125
Surrogate: 1-Chlorooctane	46.1		mg/kg	50.0		92.2	70-130
Surrogate: 1-Chlorooctadecane	49.5		"	50.0		99.0	70-130

Calibration Check (ED72507-CCV1)		Prepared: 04/25/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	211		mg/kg	250		84.4	80-120
Carbon Ranges C12-C28	207		"	250		82.8	80-120
Total Hydrocarbons	418		"	500		83.6	80-120
Surrogate: 1-Chlorooctane	49.6		"	50.0		99.2	70-130
Surrogate: 1-Chlorooctadecane	57.8		"	50.0		116	70-130

Matrix Spike (ED72507-MS1)		Source: 7D24008-04		Prepared: 04/25/07 Analyzed: 05/01/07			
Carbon Ranges C6-C12	636	10.0	mg/kg dry	515	ND	123	75-125
Carbon Ranges C12-C28	538	10.0	"	515	ND	104	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125
Total Hydrocarbons	1170	10.0	"	1030	ND	114	75-125
Surrogate: 1-Chlorooctane	64.0		mg/kg	50.0		128	70-130
Surrogate: 1-Chlorooctadecane	58.0		"	50.0		116	70-130

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Fax: 505-394-2601

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD	Limit Notes
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Batch ED72507 - Solvent Extraction (GC)

Matrix Spike Dup (ED72507-MSD1)	Source: 7D24008-04			Prepared: 04/25/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	641	10.0	mg/kg dry	515	ND	124	75-125	0.810	20
Carbon Ranges C12-C28	529	10.0	"	515	ND	103	75-125	0.966	20
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125		20
Total Hydrocarbons	1170	10.0	"	1030	ND	114	75-125	0.00	20
Surrogate: 1-Chlorooctane	61.4		mg/kg	50.0		123	70-130		
Surrogate: 1-Chlorooctadecane	52.0		"	50.0		104	70-130		

Batch ED72701 - Solvent Extraction (GC)

Blank (ED72701-BLK1)	Prepared: 04/27/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	ND	10.0	mg/kg wet			
Carbon Ranges C12-C28	ND	10.0	"			
Carbon Ranges C28-C35	ND	10.0	"			
Total Hydrocarbons	ND	10.0	"			
Surrogate: 1-Chlorooctane	46.0		mg/kg	50.0	92.0	70-130
Surrogate: 1-Chlorooctadecane	49.3		"	50.0	98.6	70-130

LCS (ED72701-BS1)

LCS (ED72701-BS1)	Prepared: 04/27/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	605	10.0	mg/kg wet	500	121	75-125
Carbon Ranges C12-C28	478	10.0	"	500	95.6	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00		75-125
Total Hydrocarbons	1080	10.0	"	1000	108	75-125
Surrogate: 1-Chlorooctane	54.9		mg/kg	50.0	110	70-130
Surrogate: 1-Chlorooctadecane	50.8		"	50.0	102	70-130

Calibration Check (ED72701-CCV1)

Calibration Check (ED72701-CCV1)	Prepared: 04/27/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	216		mg/kg	250	86.4	80-120
Carbon Ranges C12-C28	214		"	250	85.6	80-120
Total Hydrocarbons	430		"	500	86.0	80-120
Surrogate: 1-Chlorooctane	51.1		"	50.0	102	70-130
Surrogate: 1-Chlorooctadecane	59.9		"	50.0	120	70-130

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Eunice NM, 88231

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Fax: 505-394-2601

Organics by GC - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD	RPD Limit	Notes
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Batch ED72701 - Solvent Extraction (GC)

Matrix Spike (ED72701-MS1)	Source: 7D27002-04			Prepared: 04/27/07 Analyzed: 05/02/07			
Carbon Ranges C6-C12	690	10.0	mg/kg dry	573	ND	120	75-125
Carbon Ranges C12-C28	547	10.0	"	573	ND	95.5	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125
Total Hydrocarbons	1240	10.0	"	1150	ND	108	75-125
Surrogate: 1-Chlorooctane	59.3		mg/kg	50.0		119	70-130
Surrogate: 1-Chlorooctadecane	56.3		"	50.0		113	70-130
Matrix Spike Dup (ED72701-MSD1)	Source: 7D27002-04			Prepared: 04/27/07 Analyzed: 05/02/07			
Carbon Ranges C6-C12	648	10.0	mg/kg dry	573	ND	113	75-125
Carbon Ranges C12-C28	511	10.0	"	573	ND	89.2	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125
Total Hydrocarbons	1160	10.0	"	1150	ND	101	75-125
Surrogate: 1-Chlorooctane	53.8		mg/kg	50.0		108	70-130
Surrogate: 1-Chlorooctadecane	50.1		"	50.0		100	70-130

Batch ED72702 - Solvent Extraction (GC)

Blank (ED72702-BLK1)	Prepared: 04/30/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	ND	10.0	mg/kg wet			
Carbon Ranges C12-C28	ND	10.0	"			
Carbon Ranges C28-C35	ND	10.0	"			
Total Hydrocarbons	ND	10.0	"			
Surrogate: 1-Chlorooctane	36.5		mg/kg	50.0	73.0	70-130
Surrogate: 1-Chlorooctadecane	37.3		"	50.0	74.6	70-130
LCS (ED72702-BS1)	Prepared: 04/30/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	614	10.0	mg/kg wet	500	123	75-125
Carbon Ranges C12-C28	551	10.0	"	500	110	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00		75-125
Total Hydrocarbons	1160	10.0	"	1000	116	75-125
Surrogate: 1-Chlorooctane	44.3		mg/kg	50.0	88.6	70-130
Surrogate: 1-Chlorooctadecane	39.3		"	50.0	78.6	70-130

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P.O. Box 1558
Eunice NM, 88231

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Fax: 505-394-2601

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED72702 - Solvent Extraction (GC)

Calibration Check (ED72702-CCV1)		Prepared: 04/30/07 Analyzed: 05/01/07					
Carbon Ranges C6-C12	290		mg/kg	250		116	80-120
Carbon Ranges C12-C28	252		"	250		101	80-120
Total Hydrocarbons	542		"	500		108	80-120
Surrogate: 1-Chlorooctane	43.4		"	50.0		86.8	70-130
Surrogate: 1-Chlorooctadecane	40.2		"	50.0		80.4	70-130

Matrix Spike (ED72702-MS1)		Source: 7D27002-24 Prepared: 04/30/07 Analyzed: 05/02/07					
Carbon Ranges C6-C12	636	10.0	mg/kg dry	560	ND	114	75-125
Carbon Ranges C12-C28	535	10.0	"	560	ND	95.5	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125
Total Hydrocarbons	1170	10.0	"	1120	ND	104	75-125
Surrogate: 1-Chlorooctane	42.7		mg/kg	50.0		85.4	70-130
Surrogate: 1-Chlorooctadecane	37.6		"	50.0		75.2	70-130

Matrix Spike Dup (ED72702-MSD1)		Source: 7D27002-24 Prepared: 04/30/07 Analyzed: 05/02/07					
Carbon Ranges C6-C12	677	10.0	mg/kg dry	560	ND	121	75-125
Carbon Ranges C12-C28	598	10.0	"	560	ND	107	75-125
Carbon Ranges C28-C35	ND	10.0	"	0.00	ND		75-125
Total Hydrocarbons	1270	10.0	"	1120	ND	113	75-125
Surrogate: 1-Chlorooctane	52.9		mg/kg	50.0		106	70-130
Surrogate: 1-Chlorooctadecane	47.1		"	50.0		94.2	70-130

Batch ED73006 - EPA 5030C (GC)

Blank (ED73006-BLK1)		Prepared & Analyzed: 04/30/07					
Benzene	ND	0.00100	mg/kg wet				
Toluene	ND	0.00100	"				
Ethylbenzene	ND	0.00100	"				
Xylene (p/m)	ND	0.00100	"				
Xylene (o)	ND	0.00100	"				
Surrogate: a,a,a-Trifluorotoluene	52.0		ug/kg	50.0		104	75-125
Surrogate: 4-Bromofluorobenzene	53.0		"	50.0		106	75-125

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P.O. Box 1558
Eunice NM, 88231

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Fax: 505-394-2601

Organics by GC - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED73006 - EPA 5030C (GC)

LCS (ED73006-BS1)						
		Prepared & Analyzed: 04/30/07				
Benzene	0.0544	0.00100	mg/kg wet	0.0500	109	80-120
Toluene	0.0556	0.00100	"	0.0500	111	80-120
Ethylbenzene	0.0570	0.00100	"	0.0500	114	80-120
Xylene (p/m)	0.107	0.00100	"	0.100	107	80-120
Xylene (o)	0.0564	0.00100	"	0.0500	113	80-120
<i>Surrogate: a,a,a-Trifluorotoluene</i>	54.2		ug/kg	50.0	108	75-125
<i>Surrogate: 4-Bromofluorobenzene</i>	55.6		"	50.0	111	75-125

Calibration Check (ED73006-CCV1)						
		Prepared & Analyzed: 04/30/07				
Benzene	53.6		ug/kg	50.0	107	80-120
Toluene	54.7		"	50.0	109	80-120
Ethylbenzene	56.0		"	50.0	112	80-120
Xylene (p/m)	102		"	100	102	80-120
Xylene (o)	55.9		"	50.0	112	80-120
<i>Surrogate: a,a,a-Trifluorotoluene</i>	53.2		"	50.0	106	75-125
<i>Surrogate: 4-Bromofluorobenzene</i>	51.8		"	50.0	104	75-125

Matrix Spike (ED73006-MS1)						
	Source: 7D26005-03				Prepared: 04/30/07	Analyzed: 05/02/07
Benzene	0.0990	0.00200	mg/kg dry	0.107	ND	92.5
Toluene	0.0981	0.00200	"	0.107	ND	91.7
Ethylbenzene	0.103	0.00200	"	0.107	ND	96.3
Xylene (p/m)	0.190	0.00200	"	0.215	ND	88.4
Xylene (o)	0.0995	0.00200	"	0.107	ND	93.0
<i>Surrogate: a,a,a-Trifluorotoluene</i>	43.8		ug/kg	50.0	87.6	75-125
<i>Surrogate: 4-Bromofluorobenzene</i>	43.7		"	50.0	87.4	75-125

Matrix Spike Dup (ED73006-MSD1)						
	Source: 7D26005-03				Prepared: 04/30/07	Analyzed: 05/02/07
Benzene	0.102	0.00200	mg/kg dry	0.107	ND	95.3
Toluene	0.102	0.00200	"	0.107	ND	95.3
Ethylbenzene	0.104	0.00200	"	0.107	ND	97.2
Xylene (p/m)	0.193	0.00200	"	0.215	ND	89.8
Xylene (o)	0.101	0.00200	"	0.107	ND	94.4
<i>Surrogate: a,a,a-Trifluorotoluene</i>	46.4		ug/kg	50.0	92.8	75-125
<i>Surrogate: 4-Bromofluorobenzene</i>	45.9		"	50.0	91.8	75-125

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Fax: 505-394-2601

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED73008 - EPA 5030C (GC)

Blank (ED73008-BLK1)

Benzene	ND	0.00100	mg/kg wet							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00100	"							
Xylene (o)	ND	0.00100	"							
Surrogate: a,a,a-Trifluorotoluene	52.3		ug/kg	50.0		105	75-125			
Surrogate: 4-Bromofluorobenzene	49.5		"	50.0		99.0	75-125			

LCS (ED73008-BS1)

Benzene	0.0550	0.00100	mg/kg wet	0.0500		110	80-120			
Toluene	0.0558	0.00100	"	0.0500		112	80-120			
Ethylbenzene	0.0562	0.00100	"	0.0500		112	80-120			
Xylene (p/m)	0.105	0.00100	"	0.100		105	80-120			
Xylene (o)	0.0559	0.00100	"	0.0500		112	80-120			
Surrogate: a,a,a-Trifluorotoluene	56.3		ug/kg	50.0		113	75-125			
Surrogate: 4-Bromofluorobenzene	54.8		"	50.0		110	75-125			

Calibration Check (ED73008-CCV1)

Benzene	0.103		mg/kg wet	0.100		103	80-120			
Toluene	0.106		"	0.100		106	80-120			
Ethylbenzene	0.106		"	0.100		106	80-120			
Xylene (p/m)	0.200		"	0.200		100	80-120			
Xylene (o)	0.109		"	0.100		109	80-120			
Surrogate: a,a,a-Trifluorotoluene	49.2		ug/kg	50.0		98.4	75-125			
Surrogate: 4-Bromofluorobenzene	50.5		"	50.0		101	75-125			

Matrix Spike (ED73008-MS1)

		Source: 7D27002-18			Prepared: 04/30/07	Analyzed: 05/02/07				
Benzene	0.0943	0.00200	mg/kg dry	0.111	ND	85.0	80-120			
Toluene	0.0934	0.00200	"	0.111	ND	84.1	80-120			
Ethylbenzene	0.0940	0.00200	"	0.111	ND	84.7	80-120			
Xylene (p/m)	0.179	0.00200	"	0.223	ND	80.3	80-120			
Xylene (o)	0.0910	0.00200	"	0.111	ND	82.0	80-120			
Surrogate: a,a,a-Trifluorotoluene	37.7		ug/kg	50.0		75.4	75-125			
Surrogate: 4-Bromofluorobenzene	38.0		"	50.0		76.0	75-125			

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Fax: 505-394-2601

Organics by GC - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD	Limit Notes
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Batch ED73008 - EPA 5030C (GC)

Matrix Spike Dup (ED73008-MSD1)	Source: 7D27002-18		Prepared: 04/30/07 Analyzed: 05/02/07						
Benzene	0.0949	0.00200	mg/kg dry	0.111	ND	85.5	80-120	0.587	20
Toluene	0.0935	0.00200	"	0.111	ND	84.2	80-120	0.119	20
Ethylbenzene	0.0948	0.00200	"	0.111	ND	85.4	80-120	0.823	20
Xylene (p/m)	0.177	0.00200	"	0.223	ND	79.4	80-120	1.13	20
Xylene (o)	0.0903	0.00200	"	0.111	ND	81.4	80-120	0.734	20
Surrogate: <i>a,a,a</i> -Trifluorotoluene	37.9		ug/kg	50.0		75.8	75-125		
Surrogate: 4-Bromofluorobenzene	38.4		"	50.0		76.8	75-125		

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Fax: 505-394-2601

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	%REC Limits	RPD RPD	RPD Limit	Notes
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Batch ED73004 - General Preparation (Prep)

Blank (ED73004-BLK1)	Prepared & Analyzed: 04/27/07							
% Solids	100		%					
Duplicate (ED73004-DUP1)	Source: 7D26005-01 Prepared & Analyzed: 04/27/07							
% Solids	97.4		%		97.0		0.412	20
Duplicate (ED73004-DUP2)	Source: 7D27002-16 Prepared & Analyzed: 04/27/07							
% Solids	97.1		%		97.3		0.206	20

Batch EE70706 - General Preparation (WetChem)

Blank (EE70706-BLK1)	Prepared & Analyzed: 05/07/07							
Sulfate	ND	0.500	mg/kg					
Chloride	ND	0.500	"					
LCS (EE70706-BS1)	Prepared & Analyzed: 05/07/07							
Sulfate	10.6	0.500	mg/kg	10.0		106	80-120	
Chloride	9.95	0.500	"	10.0		99.5	80-120	
Calibration Check (EE70706-CCV1)	Prepared & Analyzed: 05/07/07							
Sulfate	11.1		mg/kg	10.0		111	80-120	
Chloride	9.02		"	10.0		90.2	80-120	
Duplicate (EE70706-DUP1)	Source: 7D27002-01 Prepared & Analyzed: 05/07/07							
Sulfate	15.8	10.0	mg/kg		16.0		1.26	20
Chloride	6.77	10.0	"		6.90		1.90	20
Matrix Spike (EE70706-MS1)	Source: 7D27002-01 Prepared & Analyzed: 05/07/07							
Sulfate	211	10.0	mg/kg	200	16.0	97.5	80-120	
Chloride	216	10.0	"	200	6.90	105	80-120	

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General Chemistry Parameters by EPA / Standard Methods - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	%REC Limits	RPD RPD	RPD Limit	Notes
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Batch EE70706 - General Preparation (WetChem)

Matrix Spike (EE70706-MS2)	Source: 7D27002-11			Prepared & Analyzed: 05/07/07					
Sulfate	131	10.0	mg/kg	200	21.4	54.8	80-120		QM-10
Chloride	746	10.0	"	200	150	298	80-120		QM-10

Batch EE70708 - General Preparation (WetChem)

Blank (EE70708-BLK1)	Prepared & Analyzed: 05/07/07				
Sulfate	ND	0.500	mg/kg		
Chloride	ND	0.500	"		

LCS (EE70708-BS1)

LCS (EE70708-BS1)	Prepared & Analyzed: 05/07/07				
Sulfate	10.1	0.500	mg/kg	10.0	101
Chloride	10.1	0.500	"	10.0	101

Calibration Check (EE70708-CCV1)

Calibration Check (EE70708-CCV1)	Prepared & Analyzed: 05/07/07				
Chloride	9.20		mg/kg	10.0	92.0
Sulfate	11.0		"	10.0	110

Duplicate (EE70708-DUP1)

Duplicate (EE70708-DUP1)	Source: 7D27002-21			Prepared & Analyzed: 05/07/07		
Chloride	13.6	10.0	mg/kg		12.7	6.84
Sulfate	864	10.0	"		879	1.72

Duplicate (EE70708-DUP2)

Duplicate (EE70708-DUP2)	Source: 7D30017-05			Prepared & Analyzed: 05/07/07		
Chloride	5.03	5.00	mg/kg		5.06	0.595
Sulfate	41.2	5.00	"		41.4	0.484

Matrix Spike (EE70708-MS1)

Matrix Spike (EE70708-MS1)	Source: 7D27002-21			Prepared & Analyzed: 05/07/07		
Chloride	222	10.0	mg/kg	200	12.7	105
Sulfate	1260	10.0	"	200	879	190

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	---------	-----------	-------

Batch EE70708 - General Preparation (WetChem)

Matrix Spike (EE70708-MS2)	Source: 7D30017-05			Prepared & Analyzed: 05/07/07			
Chloride	101	5.00	mg/kg	100	5.06	95.9	80-120
Sulfate	138	5.00	"	100	41.4	96.6	80-120

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QM-10 LCS/LCSD were analyzed in place of MS/MSD.
- M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
- J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- LCS Laboratory Control Spike
- MS Matrix Spike
- Dup Duplicate

Report Approved By:



Date: 5/9/2007

Brent Barron, Laboratory Director/Corp. Technical Director
Celey D. Keene, Org. Tech Director
Raland K. Tuttle, Laboratory Consultant

James Mathis, QA/QC Officer
Jeanne Mc Murray, Inorg. Tech Director

Environmental Plus, Incorporated
P.O. Box 1558
Eunice NM, 88231

Project: Chevron/ Brunson Argo TB #1
Project Number: 200129
Project Manager: David P. Duncan

Fax: 505-394-2601

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Plus, Inc.

2100 Avenue O, Eunice, NM 88231
P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

Environmental Plus, Inc.

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: ELT

Environmental Lab of Texas
 Variance/ Corrective Action Report- Sample Log-In

Client: Environmental Plus
 Date/ Time: 4/27/07 10:30
 Lab ID #: 1D27002
 Initials: WS

Sample Receipt Checklist

Client Initials

#1 Temperature of container/ cooler?	Yes	No	10 ° C	
#2 Shipping container in good condition?	Yes	No		
#3 Custody Seals intact on shipping container/ cooler?	Yes	No	Not Present	
#4 Custody Seals intact on sample bottles/ container?	Yes	No	Not Present	
#5 Chain of Custody present?	Yes	No		
#6 Sample instructions complete of Chain of Custody?	Yes	No		
#7 Chain of Custody signed when relinquished/ received?	Yes	No		
#8 Chain of Custody agrees with sample label(s)?	Yes	No	ID written on Cont./ Lid	
#9 Container label(s) legible and intact?	Yes	No	Not Applicable	
#10 Sample matrix/ properties agree with Chain of Custody?	Yes	No		
#11 Containers supplied by ELOT?	Yes	No		
#12 Samples in proper container/ bottle?	Yes	No	See Below	
#13 Samples properly preserved?	Yes	No	See Below	
#14 Sample bottles intact?	Yes	No		
#15 Preservations documented on Chain of Custody?	Yes	No		
#16 Containers documented on Chain of Custody?	Yes	No		
#17 Sufficient sample amount for indicated test(s)?	Yes	No	See Below	
#18 All samples received within sufficient hold time?	Yes	No	See Below	
#19 Subcontract of sample(s)?	Yes	No	Not Applicable	
#20 VOC samples have zero headspace?	Yes	No	Not Applicable	

Variance Documentation

Contact: _____ Contacted by: _____ Date/ Time: _____

Regarding: _____

Corrective Action Taken:

Check all that Apply:

-

- See attached e-mail/ fax
 Client understands and would like to proceed with analysis
 Cooling process had begun shortly after sampling event



**CARDINAL
LABORATORIES**

PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

**ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601**

Receiving Date: 01/03/08
Reporting Date: 01/04/08
Project Owner: CHEVRON USA (200129)
Project Name: BRUNSON ARGO TB #1
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/04/08
Sampling Date: 01/03/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: AB

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14014-1	SSW-1 (1.5')	< 16
H14014-2	SSW-3 (1.5')	< 16
H14014-3	BH-1 (3')	< 40
H14014-4	BH-3 (3')	< 16
H14014-5	BH-5 (3')	< 16
H14014-6	BH-7 (3')	< 16
H14014-7	WSW-1 (1.5')	< 16
H14014-8	WSW-3 (1.5')	< 16
H14014-9	ESW-1 (1.5')	< 16
H14014-10	ESW-2 (1.5')	< 16
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods

Note: Analyses performed on 1:4 w:v aqueous extracts

Kinston Apothecary
Chemist

01/04/08

H14014 EPI

Environmental Plus, Inc.

2100 Avenue O, Eunice, NM 88231

P.O. Box 1558, Eunice, NM 88231

LAB:

Cardinal

Chain of Custody Form

(575) 394-3481 FAX: (575) 394-2601

Company Name	Environmental Plus, Inc.	Bill To
EPI Project Manager	David P. Duncan	
Mailing Address	P.O. BOX 1558	
City, State, Zip	Eunice New Mexico 88231	
EPI Phone#/Fax#	575-394-3481 / 575-394-2601	
Client Company	Chevron USA	
Facility Name	Brunson Argo TB #1	
Location	UL-D, Sect. 10, T 22 S, R 37 E	
Project Reference	200129	
EPI Sampler Name	David Robinson	

LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.		# CONTAINERS	MATRIX	PRESERV.	SAMPLING	ANALYSIS REQUEST															
		GROUND WATER	WASTEWATER					SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE	ICE/COOL	OTHER	DATE	TIME	BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ²⁻)	pH	TCLP	OTHER >>
H14C14	- 1 SSW-1 (1.5')	G	1	X		X					X	03-Jan-08	8:20	X	X								
	- 2 SSW-3 (1.5')	G	1	X		X					X	03-Jan-08	8:22		X								
	- 3 BH-1 (3')	G	1	X		X					X	03-Jan-08	8:24	X	X								
	- 4 BH-3 (3')	G	1	X		X					X	03-Jan-08	8:26		X								
	- 5 BH-5 (3')	G	1	X		X					X	03-Jan-08	8:28	X	X								
	- 6 BH-7 (3')	G	1	X		X					X	03-Jan-08	8:30		X								
	- 7 WSW-1 (1.5')	G	1	X		X					X	03-Jan-08	8:50	X	X								
	- 8 WSW-3 (1.5')	G	1	X		X					X	03-Jan-08	8:52		X								
	- 9 ESW-1 (1.5')	G	1	X		X					X	03-Jan-08	8:53	X	X								
	- 10 ESW-2 (1.5')	G	1	X		X					X	03-Jan-08	8:54		X								

Sampler Relinquished:

Time:

Date:

Referred By:

Sample Cool & Intact

Yes

No

E-mail results to: dduncan@envplus.net

Relinquished by:

Time:

Date:

Referred By:

Lab Staff

Signature:

Initials:



ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (505) 394-2601

Receiving Date: 01/03/08

Reporting Date: 01/04/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/03/08

Sample Type: SOIL

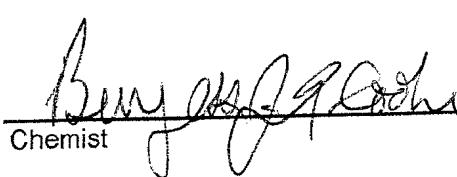
Sample Condition: COOL & INTACT

Sample Received By: AB

Analyzed By: BC

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)
ANALYSIS DATE:		01/03/08	01/03/08
H14014-1	SSW-1 (1.5')	<10.0	<10.0
H14014-3	BH-1 (3')	<10.0	<10.0
H14014-5	BH-5 (3')	<10.0	10.9
H14014-7	WSW-1 (1.5')	<10.0	<10.0
H14014-9	ESW-1 (1.5')	<10.0	<10.0
Quality Control		828	818
True Value QC		800	800
% Recovery		103	102
Relative Percent Difference		4.1	0.2

METHOD: SW-846 8015 M


Chemist1/4/08
Date

H14014A EPI



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/03/08

Reporting Date: 01/04/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/04/08

Sampling Date: 01/03/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: AB

Analyzed By: AB

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14014-1	SSW-1 (1.5')	< 16
H14014-2	SSW-3 (1.5')	< 16
H14014-3	BH-1 (3')	< 40
H14014-4	BH-3 (3')	< 16
H14014-5	BH-5 (3')	< 16
H14014-6	BH-7 (3')	< 16
H14014-7	WSW-1 (1.5')	< 16
H14014-8	WSW-3 (1.5')	< 16
H14014-9	ESW-1 (1.5')	< 16
H14014-10	ESW-2 (1.5')	< 16
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.

Kristen Shuputo
Chemist

01/04/08
Date

H14014 EPI

Environmental Plus, Inc.

2100 Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

LAB:

Cardinal

Chain of Custody Form

Delivered by:

Received By:

Bill To

ANALYSIS REQUEST

Company Name Environmental Plus, Inc.

EPI Project Manager David P. Duncan

Mailing Address P.O. BOX 1558

City, State, Zip Eunice New Mexico 88231

EPI Phone#Fax# 575-394-3481 / 575-394-2601

Client Company Chevron USA

Facility Name Brunson Argo TB #1

Location UL-D, Sect. 10, T 22 S, R 37 E

Project Reference 200129

EPI Sampler Name David Robinson



Attn: Bill Anderson
P.O. Box 1949
Eunice, NM 88231-1949

LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX		PRESERV.	SAMPLING									
				GROUND WATER	WASTEWATER			SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE	ICE/COOL	OTHER	DATE	TIME
H14C14	- 1 SSW-1 (1.5')	G	1	X		X									03-Jan-08	8:20
	- 2 SSW-3 (1.5')	G	1		X										03-Jan-08	8:22
	- 3 BH-1 (3')	G	1		X										03-Jan-08	8:24
	- 4 BH-3 (3')	G	1		X										03-Jan-08	8:26
	- 5 BH-5 (3')	G	1		X										03-Jan-08	8:28
	- 6 BH-7 (3')	G	1		X										03-Jan-08	8:30
	- 7 WSW-1 (1.5')	G	1		X										03-Jan-08	8:50
	- 8 WSW-3 (1.5')	G	1		X										03-Jan-08	8:52
	- 9 ESW-1 (1.5')	G	1		X										03-Jan-08	8:53
	- 10 ESW-2 (1.5')	G	1		X										03-Jan-08	8:54

Sampler Relinquished:

David P. Duncan
Time: 1/30/08 Received By: David P. Duncan

Relinquished by:
David P. Duncan

Date: 01/03/08
Reported By: (Lab Staff)
David P. Duncan

Sample Cool & Intact
Yes
No
Yes

E-mail results to: dduncan@envplus.net

NOTE: RUSH ORDER REQUESTED - E-mail results to David P. Duncan at dduncan@envplus.net

Delivered by:
David P. Duncan

Checked By:
David P. Duncan

Only - 15
01/04/08

ANALYTICAL RESULTS FOR
 ENVIRONMENTAL PLUS, INC.
 ATTN: DAVID P. DUNCAN
 P.O. BOX 1558
 EUNICE, NM 88231
 FAX TO: (575) 394-2601

Receiving Date: 01/04/08

Sampling Date: 01/04/08

Reporting Date: 01/07/08

Sample Type: SOIL

Project Owner: CHEVRON USA (200129)

Sample Condition: COOL & INTACT

Project Name: BRUNSON ARGO TB #1

Sample Received By: ML

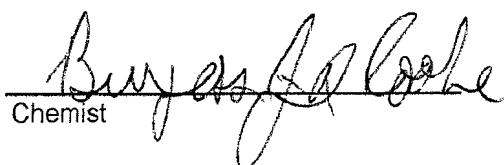
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analyzed By: CK/BC

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)
------------	-----------	------------------------------------------------------	--------------------------------------------------------

ANALYSIS DATE:		01/04/08	01/04/08
H14020-1	BH-9 (3')	<10.0	148
H14020-5	ESW-3 (1.5')	<10.0	<10.0
H14020-7	WSW-4 (1.5')	<10.0	<10.0
Quality Control		212	206
True Value QC		200	200
% Recovery		106	103
Relative Percent Difference		11.8	0.9

METHOD: SW-846 8015 M


 Chemist


 Date

H14020A EPI



ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/04/08

Reporting Date: 01/04/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/04/08

Sampling Date: 01/04/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

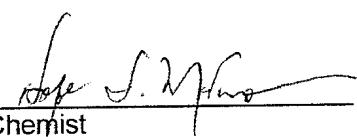
Sample Received By: ML

Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14020-1	BH-9 (3')	240
H14020-2	BH-10 (3')	80
H14020-3	BH-12 (3')	< 16
H14020-4	BH-15 (4')	48
H14020-5	ESW-3 (1.5')	< 16
H14020-6	ESW-4 (2')	< 16
H14020-7	WSW-4 (1.5')	< 16
H14020-8	WSW-5 (2')	< 16
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-ClB

Note: Analyses performed on 1:4 w:v aqueous extracts.


Chemist

Date

01-04-08

H14020 EPI

Environmental Plus, Inc.

2100 Avenue O, Eunice, NM 88231

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form
 LAB: Cardinal

(575) 394-3481 FAX: (575) 394-2601

Bill To

Company Name	Environmental Plus, Inc.
EPI Project Manager	David P. Duncan
Mailing Address	P.O. BOX 1558
City, State, Zip	Eunice New Mexico 88231
EPI Phone#/Fax#	575-394-3481 / 575-394-2601
Client Company	Chevron USA
Facility Name	Brunson Argo TB #1
Location	UL-D, Sect. 10, T 22 S, R 37 E
Project Reference	200129
EPI Sampler Name	David Robinson



Attn: Bill Anderson
P.O. Box 1949
Eunice, NM 88231-1949

LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX		PRESERV.	SAMPLING	ANALYSIS REQUEST
				GROUND WATER	WASTEWATER			
HU4020 - 1	BH-9 (3')	G	1	X		X	04-Jan-08	7:30
-2	BH-10 (3')	G	1	X		X	04-Jan-08	7:31
-3	BH-12 (3')	G	1	X		X	04-Jan-08	7:33
-4	BH-15 (4')	G	1	X		X	04-Jan-08	7:36
-5	ESW-3 (1.5')	G	1	X		X	04-Jan-08	8:00
-6	ESW-4 (2')	G	1	X		X	04-Jan-08	8:01
-7	WSW-4 (1.5')	G	1	X		X	04-Jan-08	8:02
-8	WSW-5 (2')	G	1	X		X	04-Jan-08	8:03
-9								
10								

Sampler Relinquished: J. W. Duncan Received By: J. W. Duncan
Time: 01/04/08

Relinquished by: J. W. Duncan Received By: (lab staff)
Date: 01/04/08

Delivered by: J. W. Duncan Checked By:
Samples Cool & Intact Yes No

E-mail results to: dduncan@envplus.net

NOTE: RUSH ORDER REQUESTED for Chloride Analyses only! - E-mail results to David P. Duncan at dduncan@envplus.net



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/10/08

Reporting Date: 01/11/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/10/08

Sampling Date: 01/10/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14056-1	ESW-5 (2')	< 16
H14056-2	ESW-6 (4')	< 16
H14056-3	ESW-7 (1')	16
H14056-4	ESW-8 (3')	< 16
H14056-5	ESW-9 (1')	< 16
H14056-6	ESW-10 (4')	< 16
H14056-7	WSW-6 (4')	16
H14056-8	WSW-7 (2')	< 16
H14056-9	WSW-8 (3')	16
H14056-10	WSW-9 (1')	48
H14056-11	WSW-10 (3.5')	96
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		2.0

METHOD: Standard Methods

4500-CTB

Note: Analyses performed on 1:4 w:v aqueous extracts.

Burton Apulco
Chemist

01/11/08
Date

H14056 EPI



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/10/08

Sampling Date: 01/10/08

Reporting Date: 01/11/08

Sample Type: SOIL

Project Owner: CHEVRON USA (200129)

Sample Condition: COOL & INTACT

Project Name: BRUNSON ARGO TB #1

Sample Received By: ML

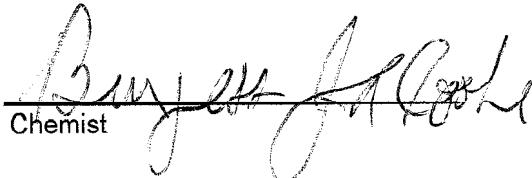
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analyzed By: BC/CK

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO 10-C ₂₈) (mg/Kg)
------------	-----------	------------------------------------------------------	----------------------------------------

ANALYSIS DATE:		01/10/08	01/10/08
H14056-1	ESW-5 (2')	<10.0	<10.0
H14056-5	ESW-9 (1')	<10.0	<10.0
H14056-9	WSW-8 (3')	<10.0	<10.0
H14056-10	WSW-9 (1')	<10.0	<10.0
H14056-11	WSW-10 (3.5')	<10.0	<10.0
Quality Control		804	843
True Value QC		800	800
% Recovery		101	105
Relative Percent Difference		0.4	3.7

METHOD: SW-846 8015 M


Bryan J. Cook
Chemist

1/11/08
Date

H14056A EPI

PLEASE NOTE: **Liability and Damages.** Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by **Cardinal** within thirty (30) days after completion of the applicable service. In no event shall **Cardinal** be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by **Cardinal**, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

Environmental Plus, Inc.

P.O. Box 1558, Eunice, NM 88231

LAB:

卷之三

(E7E) 304 3481 EAY: (E75) 304-3601

卷之三

BETC

ANNUAL REPORT

LAB I.D.	SAMPLE I.D.	MATRIX	PRESERV.	SAMPLING	(G)RAB OR (C)OMP.		# CONTAINERS
					GROUND WATER	WASTEWATER	
1114056-1	1 ESW-5 (2')	G	G		X	X	1
-2	2 ESW-6 (4')	G	G		X	X	1
-3	3 ESW-7 (1')	G	G		X	X	1
-4	4 ESW-8 (3')	G	G		X	X	1
-5	5 ESW-9 (1')	G	G		X	X	1
-6	6 ESW-10 (4')	G	G		X	X	1
-7	7 WSW-6 (4')	G	G		X	X	1
-8	8 WSW-7 (2')	G	G		X	X	1
-9	9 WSW-8 (3')	G	G		X	X	1
-10	10 WSW-9 (1')	G	G		X	X	1
Sampler Relinquished: <i>John M. Duncan</i>	01/10/08 Time 11:15	Received By: <i>Mark Gilbert</i>	E-mail results to: dduncan@envplus.net				BTEX 8021B
Relinquished by: <i>Mark M. Schreyer</i>	01/10/08	Received By: (lab/staff) <i>Mark Gilbert</i>					TPH 8015M
Delivered by:		Sample Cool & Intact Yes No	Checked By: <i>Mark Gilbert</i>				CHLORIDES (Cl ⁻)

Environmental Plus, Inc.

P.O. Box 1558, Eunice, NM 88231

LAB:

Cardinal

Chain of Custody Form

2100 West Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

Company Name Environmental Plus, Inc.

EPI Project Manager David P. Duncan

Mailing Address P.O. BOX 1558

City, State, Zip Eunice New Mexico 88231

EPI Phone#Fax# 575-394-3481 / 575-394-2601

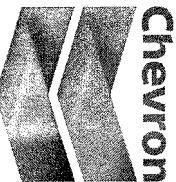
Client Company Chevron USA

Facility Name Brunson Argo TB #1

Location UL-D, Sect. 10, T 22 S, R 37 E

Project Reference 200129

EPI Sampler Name David Robinson



Attn: Bill Anderson
P.O. Box 1949
Eunice, NM 88231-1949

LAB ID. SAMPLE I.D. (G)RAB OR (C)OMP. # CONTAINERS MATRIX PRESERV. SAMPLING

GROUND WATER

WASTEWATER

SOIL

CRUDE OIL

SLUDGE

OTHER:

ACID/BASE

ICE/COOL

OTHER

DATE

TIME

BTEX 8021B

TPH 8015M

CHLORIDES (Cl⁻)

SULFATES (SO₄²⁻)

pH

TCLP

OTHER >>>

PAH

Sampler Relinquished: <i>David P. Duncan</i>	Received By: <i>Mark Schut</i>	Time: 11:15
Relinquished by: <i>Mark Schut</i>	Received By: (lab staff)	01/10/08

Sample Cool & Intact Yes
Delivered by: No

Checked By:
Mark Schut

E-mail results to: dduncan@envplus.net



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/14/08

Reporting Date: 01/15/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/15/08

Sampling Date: 01/11/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: KS

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14070-1	ESW-11 (1')	32
H14070-2	ESW-12 (3')	640
H14070-3	ESW-13 (2')	80
H14070-4	ESW-14 (4')	64
H14070-5	NSW-1 (1')	48
H14070-6	NSW-2 (3')	480
H14070-7	NSW-3 (2')	64
H14070-8	NSW-4 (1')	16
H14070-9	BH1-ES (17')	< 16
H14070-10	BH2-ES (14')	< 16
H14070-11	BH1-WS (10')	16
H14070-12	BH1-NS (7')	32
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.

Busta J. peabo
Chemist

01/15/08
Date

H14070 EPI



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/14/08
Reporting Date: 01/16/08
Project Owner: CHEVRON USA (200129)
Project Name: BRUNSON ARGO TB#1
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/11/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: BC

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO 10-C ₂₈) (mg/Kg)
	ANALYSIS DATE:	01/14/08	01/14/08
H14070-2	ESW-12 (3')	<10.0	44.8
H14070-4	ESW-14 (4')	<10.0	<10.0
H14070-5	NSW-1 (1')	<10.0	103
H14070-7	NSW-3 (2')	<10.0	<10.0
H14070-9	BH1-ES (17')	1870	5320
H14070-10	BH2-ES (14')	1810	4410
H14070-11	BH1-WS (10')	<10.0	72.7
H14070-12	BH1-NS (7')	760	7380
	Quality Control	773	773
	True Value QC	800	800
	% Recovery	96.6	96.6
	Relative Percent Difference	1.0	0.4

METHOD: SW-846 8015 M

Bryant A. Cook
Chemist

1/16/08
Date

H14070A EPI

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries or affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.		Bill To						ANALYSIS REQUEST											
EPI Project Manager		David P. Duncan		 Attn: Bill Anderson P.O. Box 1949 Eunice, NM 88231-1949																	
Mailing Address		P.O. BOX 1558																			
City, State, Zip		Eunice New Mexico 88231																			
EPI Phone#/Fax#		575-394-3481 / 575-394-2601																			
Client Company		Chevron USA																			
Facility Name		Brunson Argo TB #1																			
Location		UL-D, Sect. 10, T 22 S, R 37 E																			
Project Reference		200129																			
EPI Sampler Name		David Robinson																			
LAB I.D.	SAMPLE I.D.	(G)RAB OR (COMP.)	# CONTAINERS							MATRIX			OTHER:	ACID/BASE	ICE/COOL	OTHER	DATE	TIME	BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)
				GROUND WATER	WASTEWATER	SOIL	CRUDE OIL	SLUDGE													
1-14070-1	1 ESW-11 (1')	G	1		X			X		X	11-Jan-08	13:01		X							
-2	2 ESW-12 (3')	G	1		X				X		11-Jan-08	13:02	X	X							
-3	3 ESW-13 (2')	G	1		X				X		11-Jan-08	13:03		X							
-4	4 ESW-14 (4')	G	1		X				X		11-Jan-08	13:04	X	X							
-5	5 NSW-1 (1')	G	1		X				X		11-Jan-08	13:05	X	X							
-6	6 NSW-2 (3')	G	1		X				X		11-Jan-08	13:06		X							
-7	7 NSW-3 (2')	G	1		X				X		11-Jan-08	13:07	X	X							
-8	8 NSW-4 (1')	G	1		X				X		11-Jan-08	14:15		X							
-9	9 BH1-ES (17')	G	1		X				X		11-Jan-08	15:15	X	X							
-10	10 BH2-ES (14')	G	1		X				X		11-Jan-08	15:16	X	X							

Sampler Relinquished:

David Robinson

01/14/08

Time 0700

Received By:

Jason Boone

E-mail results to: dduncan@envplus.net

Relinquished by:

Jason Boone

01/14/08

10:25

Received By: (lab staff)

Nataly LeBlanc

Delivered by:

MCAB

Sample Cool & Intact

Yes

No

Checked By:

MCAB

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231

P.O. Box 1558, Eunice, NM 88231

(575) 394-3481 FAX: (575) 394-2601

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.		Bill To		ANALYSIS REQUEST										
EPI Project Manager	David P. Duncan	 <p>Attn: Bill Anderson P.O. Box 1949 Eunice, NM 88231-1949</p>														
Mailing Address	P.O. BOX 1558															
City, State, Zip	Eunice New Mexico 88231															
EPI Phone#/Fax#	575-394-3481 / 575-394-2601															
Client Company	Chevron USA															
Facility Name	Brunson Argo TB #1															
Location	UL-D, Sect. 10, T 22 S, R 37 E															
Project Reference	200129															
EPI Sampler Name	David Robinson															
LAB I.D.	SAMPLE I.D.			MATRIX			PRESERV.	SAMPLING			BTEx 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ⁼)	pH	TCLP
		(G)RAB OR (C)OMP.	# CONTAINERS	GROUND WATER	WASTEWATER	SOIL		CRUDE OIL	SLUDGE	OTHER:						
H14070-11	11 BH1-WS (10')	G	1	X				X			11-Jan-08	15:17	X	X		
-12	12 BH1-NS (7')	G	1	X				X			11-Jan-08	15:18	X	X		
13																
14																
15																
16																
17																
18																
19																
20																

Sampler Relinquished: <i>David Robinson</i>	01/14/08 Time 0700	Received By: <i>Jaron Boone</i>	E-mail results to: dduncan@envplus.net					
Relinquished by: <i>Jaron Boone</i>	01/14/08 10:25	Received By: (Lab staff) <i>Misty Liburt</i>						
Delivered by: <i>Jaron Boone</i>	Sample Cool & Intact Yes <input checked="" type="radio"/> No <input type="radio"/>		Checked By: <i>MCB</i>					



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/15/08

Reporting Date: 01/17/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB#1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/15/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: BC/KS

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)	CI* (mg/Kg)
------------	-----------	------------------------------------------------------	--------------------------------------------------------	----------------

ANALYSIS DATE		01/16/08	01/16/08	01/16/08
H14093-1	SP-11 (6')	<10.0	17.3	32
H14093-2	SP-12 (6')	<10.0	<10.0	112
H14093-3	SP-13B (6')	<10.0	<10.0	224
H14093-4	BH-21B (7')	<10.0	<10.0	512
H14093-5	BH-23B (7')	<10.0	<10.0	320
Quality Control		790	811	500
True Value QC		800	800	500
% Recovery		98.8	101	100
Relative Percent Difference		1.1	2.3	<0.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-CI/B

*Analyses performed on 1:4 w:v aqueous extracts.

Barney J. Cole
Chemist

1/17/08

Date

H14093 EPI

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.		Bill To		ANALYSIS REQUEST												
EPI Project Manager	David P. Duncan			Chevron														
Mailing Address	P.O. BOX 1558																	
City, State, Zip	Eunice New Mexico 88231																	
EPI Phone#/Fax#	575-394-3481 / 575-394-2601																	
Client Company	Chevron USA																	
Facility Name	Brunson Argo TB #1																	
Location	UL-D, Sect. 10, T 22 S, R 37 E																	
Project Reference	200129																	
EPI Sampler Name	David Robinson																	
LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX		PRESERV.	SAMPLING		DATE	TIME	BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ²⁻)	pH	TCLP	OTHER >>>	PAH
				GROUND WATER	WASTEWATER		SOIL	CRUDE OIL										
H14093-1	1 SP-11 (6')	G	1	X				X		15-Jan-08	12:30	X	X					
	-2 2 SP-12 (6')	G	1	X				X		15-Jan-08	13:30	X	X					
	-3 3 SP-13B (6')	G	1	X				X		15-Jan-08	14:00	X	X					
	-4 4 BH-21B (7')	G	1	X				X		15-Jan-08	12:31	X	X					
	-5 5 BH-23B (7')	G	1	X				X		15-Jan-08	13:32	X	X					
	6																	
	7																	
	8																	
	9																	
	10																	

Sampler Relinquished: 	01/16/08 Time 14:45	Received By: 	E-mail results to: dduncan@envplus.net					
Relinquished by: 	01/16/08 3:50p	Received By (lab staff) 						
Delivered by: 	Sample Cool & Intact Yes	No	Checked By: 					



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/15/08

Reporting Date: 01/16/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB#1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/15/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: BC/HM

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO 10-C ₂₈) (mg/Kg)	CI* (mg/Kg)
------------	-----------	------------------------------------------------------	----------------------------------------	----------------

ANALYSIS DATE		01/16/08	01/16/08	01/16/08
H14089-1	BH-21 (5')	<10.0	<10.0	464
H14089-2	BH-22 (5')	<10.0	<10.0	<16
H14089-3	BH-23 (5')	<10.0	<10.0	1630
H14089-4	BH-24 (5')	<10.0	<10.0	32
H14089-5	BH-25 (5')	<10.0	<10.0	96
H14089-6	BH-26 (5')	<10.0	<10.0	112
Quality Control		773	773	500
True Value QC		800	800	500
% Recovery		96.6	96.6	100
Relative Percent Difference		1.0	0.4	<0.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI*: Std. Methods 4500-CI/B

*Analyses performed on 1:4 w:v aqueous extracts.

Benjessie L. Goh
Chemist

1/16/07
Date

H14089 EPI

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.		Bill To		ANALYSIS REQUEST											
EPI Project Manager	David P. Duncan																
Mailing Address	P.O. BOX 1558			Attn: Bill Anderson													
City, State, Zip	Eunice New Mexico 88231			P.O. Box 1949													
EPI Phone#/Fax#	575-394-3481 / 575-394-2601			Eunice, NM 88231-1949													
Client Company	Chevron USA																
Facility Name	Brunson Argo TB #1																
Location	UL-D, Sect. 10, T 22 S, R 37 E																
Project Reference	200129																
EPI Sampler Name	David Robinson																
LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX		PRESERV.		SAMPLING		BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ²⁻)	pH	TCLP	OTHER >>>	PAH
		GROUND WATER	WASTEWATER	SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE	ICE/COOL								
H140589 - 1	1 BH-21 (5')	G	1	X			X			15-Jan-08	7:30	X	X				
	-2 2 BH-22 (5')	G	1	X			X			15-Jan-08	7:31	X	X				
	-3 3 BH-23 (5')	G	1	X			X			15-Jan-08	7:32	X	X				
	-4 4 BH-24 (5')	G	1	X			X			15-Jan-08	7:33	X	X				
	-5 5 BH-25 (5')	G	1	X			X			15-Jan-08	7:34	X	X				
	-6 6 BH-26 (5')	G	1	X			X			15-Jan-08	7:35	X	X				
	7																
	8																
	9																
	10																

Sampler Relinquished:
David Robinson

01/15/08

Time 10:00

Received By:

Mike Northcutt

E-mail results to: dduncan@envplus.net

Relinquished by:

01/15/08

11:25

Received By (lab staff)

Misty Libat

Delivered by:

Sample Cool & Intact

Yes

No

Checked By:

MCYB



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/17/08

Reporting Date: 01/17/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/17/08

Sampling Date: 01/16/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: AB

Analyzed By: KS

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14101-1	ESW-12B (3')	288
H14101-2	NSW-2B (3')	32
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.

Kristen Suppes
Chemist

01/17/08
Date

H14101 EPI

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.

Environmental Plus, Inc.

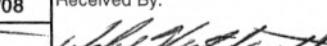
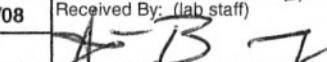
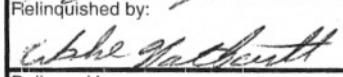
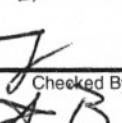
2100 West Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.										Bill To		ANALYSIS REQUEST					
EPI Project Manager		David P. Duncan										 Attn: Bill Anderson P.O. Box 1949 Eunice, NM 88231-1949							
Mailing Address		P.O. BOX 1558																	
City, State, Zip		Eunice New Mexico 88231																	
EPI Phone#/Fax#		575-394-3481 / 575-394-2601																	
Client Company		Chevron USA																	
Facility Name		Brunson Argo TB #1																	
Location		UL-D, Sect. 10, T 22 S, R 37 E																	
Project Reference		200129																	
EPI Sampler Name		David Robinson																	
LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX			PRESERV.		SAMPLING		BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ²⁻)	pH	TCLP	OTHER >>	PAH	
				GROUND WATER	WASTEWATER	SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE									ICE/COOL
H14101 - 1	ESW-12B (3')	G	1	X				X		16-Jan-08	14:45	X							
	NSW-2B (3')	G	1	X				X		16-Jan-08	14:46	X							
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			

Sampler Relinquished: 	01/17/08 Time _____	Received By: 	E-mail results to: dduncan@envplus.net					
Relinquished by: 	01/17/08	Received By: (lab staff) 						
Delivered by: 	Sample Cool & Intact <input checked="" type="radio"/> Yes No	Checked By: 						



**ARDINAL
LABORATORIES**

PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/18/08
Reporting Date: 01/21/08
Project Number: CHEVRON USA (200129)
Project Name: BRUNSON ARGO TB #1
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/17/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: CK

LAB NUMBER SAMPLE ID

GRO DRO
 (C_6-C_{12}) $(>C_{12}-C_{28})$
 (mg/kg) (mg/kg)

METHODS: TPH GRO & DRO: EPA SW-846 8015 M

Chemist

Date _____

H14109T EPI

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231
(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.		Bill To						ANALYSIS REQUEST											
EPI Project Manager		David P. Duncan		 Attn: Bill Anderson P.O. Box 1949 Eunice, NM 88231-1949																	
Mailing Address		P.O. BOX 1558																			
City, State, Zip		Eunice New Mexico 88231																			
EPI Phone#/Fax#		575-394-3481 / 575-394-2601																			
Client Company		Chevron USA																			
Facility Name		Brunson Argo TB #1																			
Location		UL-D, Sect. 10, T 22 S, R 37 E																			
Project Reference		200129																			
EPI Sampler Name		David Robinson																			
LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX			PRESERV.	SAMPLING			DATE	TIME	BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ⁼)	PH	TCLP	OTHER >>	PAH	
				GROUND WATER	WASTEWATER	SOIL		CRUDE OIL	SLUDGE	OTHER:			ACID/BASE	ICE/COOL	OTHER						
H14109 - 1	BH-M (20')	G	1	X			X			17-Jan-08	14:40	X									
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					

Sampler Relinquished: <i>David Robinson</i>	01/18/08 Time 0700	Received By: <i>Aaron Boone</i>	E-mail results to: dduncan@envplus.net					
Relinquished by: <i>Aaron Boone</i>	01/18/08 Time 0755	Received By: (lab staff) <i>Misty LeBut</i>						
Delivered by:	Sample-Cool & Intact Yes	Checked By: <i>MCXB</i>						



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/22/08
Reporting Date: 01/23/08
Project Owner: CHEVRON USA (200129)
Project Name: BRUNSON ARGO TB #1
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/21/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: NF
Analyzed By: BC

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO 10-C ₂₈) (mg/Kg)
------------	-----------	------------------------------------------------------	----------------------------------------

ANALYSIS DATE:		01/22/08	01/22/08
H14128-1	MENSW-1 (12')	<10.0	34.0
H14128-2	MENSW-2 (17')	<10.0	15.4
H14128-3	MEWSW-1 (10')	<10.0	<10.0
H14128-4	MEWSW-2 (11')	<10.0	<10.0
H14128-5	MEWSW-3 (17')	<10.0	848
H14128-6	MESSW-1 (16')	<10.0	<10.0
H14128-7	MESSW-2 (11')	<10.0	<10.0
H14128-8	MEESW-1 (15')	<10.0	<10.0
H14128-9	MEESW-2 (18')	<10.0	401
H14128-10	MEESW-3 (10')	<10.0	211
Quality Control		842	745
True Value QC		800	800
% Recovery		105	93.1
Relative Percent Difference		1.1	1.6

METHOD: SW-846 8015 M

Chemist

Burgess J. Cooke

Date

1/23/08

H14128A EPI

PLEASE NOTE: **Liability and Damages.** Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by **Cardinal** within thirty (30) days after completion of the applicable service. In no event shall **Cardinal** be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by **Cardinal**, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



ARDINAL LABORATORIES

PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/22/08
Reporting Date: 01/23/08
Project Owner: CHEVRON USA (200129)
Project Name: BRUNSON ARGO TB #1
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/22/08
Sampling Date: 01/21/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: NF
Analyzed By: HM

METHOD: Standard Methods

Note: Analyses performed on 1:4 w:v aqueous extracts.

Chemist

01-23-08

H14128 EPI

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by **Cardinal** within thirty (30) days after completion of the applicable service. In no event shall **Cardinal** be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by **Cardinal**, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



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ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/23/08

Reporting Date: 01/23/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB #1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Analysis Date: 01/23/08

Sampling Date: 01/22/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

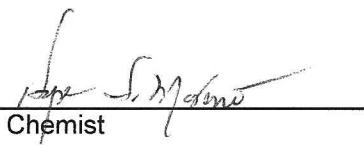
Sample Received By: ML

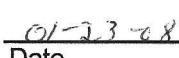
Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H14136-1	ESW-12D (3')	< 16
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods 4500-Cl⁻B

Note: Analysis performed on a 1:4 w:v aqueous extract.


Chemist


Date

H14136 EPI

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231 P.O. Box 1558, Eunice, NM 88231
 (575) 394-3481 FAX: (575) 394-2601

Chain of Custody Form

LAB: Cardinal

		ANALYSIS REQUEST											
Company Name	Environmental Plus, Inc.												
EPI Project Manager	David P. Duncan	Chevron											
Mailing Address	P.O. BOX 1558												
City, State, Zip	Eunice New Mexico 88231												
EPI Phone#/Fax#	575-394-3481 / 575-394-2601												
Client Company	Chevron USA												
Facility Name	Brumson Argo TB #1												
Location	UL-D, Sect. 10, T 22 S, R 37 E												
Project Reference	200129												
EPI Sampler Name	David Robinson												
SAMPLE I.D.		# CONTAINERS		MATRIX		PRESERV.		SAMPLING					
LAB I.D.		(G)RAB OR (C)OMP.	(G)ROUND WATER	SOLID	CRUDE OIL	SLUDGE	ACID/BASE	ICE/COOL	OTHER:	TIME	DATE		
11/30 -	1 ESW-12D (3')	G 1	X	X				X		8:30	22-Jan-08		
		2											
		3											
		4											
		5											
		6											
		7											
		8											
		9											
		10											
Sampler Relinquished:		01/23/08	Received By:									E-mail results to: dduncan@envyplus.net	
Relinquished by:		Time 07:00	Person Name: Jason Boone										
01/23/08		Received By: Lab staff											
10:35		Person Name: Jason Boone											
Delivered by:		Sample Cool & Intact Yes	No									Checked By: Jason Boone	



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/23/08
Reporting Date: 01/28/08
Project Owner: CHEVRON USA (200129)
Project Name: BRUNSON ARGO TB #1
Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/23/08
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: ML
Analyzed By: BC/KS

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO 10-C ₂₈) (mg/Kg)	Cl* (mg/Kg)
------------	-----------	------------------------------------------------------	----------------------------------------	----------------

ANALYSIS DATE		01/25/08	01/25/08	01/24/08
H14143-1	NEBH-1 (15')	1450	4570	160
H14143-2	NENSW-1B (5')	<10.0	42.5	<16
Quality Control		749	766	490
True Value QC		800	800	500
% Recovery		93.7	95.8	98.0
Relative Percent Difference		1.0	6.1	2.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; Cl*: Std. Methods 4500-Cl/B

*Analyses performed on 1:4 w:v aqueous extracts.

Burgess J. Phelps
Chemist

1/28/08
Date

H14143 EPI

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231

P.O. Box 1558, Eunice, NM 88231

LAB:

Cardinal

(575) 394-3481 FAX: (575) 394-2601

Bill To

Company Name	Environmental Plus, Inc.
EPI Project Manager	David P. Duncan
Mailing Address	P.O. BOX 1558
City, State, Zip	Eunice New Mexico 88231
EPI Phone#/Fax#	575-394-3481 / 575-394-2601
Client Company	Chevron USA
Facility Name	Brunson Argo TB #1
Location	UL-D, Sect. 10, T 22 S, R 37 E
Project Reference	200129
EPI Sampler Name	David Robinson



LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.		MATRIX	PRESERV.	SAMPLING	ANALYSIS REQUEST															
		# CONTAINERS	GROUND WATER				WASTEWATER	SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE	ICE/COOL	OTHER	DATE	TIME	BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ²⁻)	pH	TCLP
H/4/43 - 1	1 NEBH-1 (15')	G	1	X								X			23-Jan-08	11:15	X	X				
-2	2 NENSW-1B (5')	G	1	X								X			23-Jan-08	13:20	X	X				
3																						
4																						
5																						
6																						
7																						
8																						
9																						
10																						

Sampler Relinquished:

Time: 4:45

Received By:

E-mail results to: dduncan@envplus.net

Relinquished by:

Receivd By: Lab Staff

01/23/08

4:30P

J. H. DeBart

Sample Cool & Intact

Yes

Checked By:

H. H. DeBart

No

Delivered by:



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
ENVIRONMENTAL PLUS, INC.
ATTN: DAVID P. DUNCAN
P.O. BOX 1558
EUNICE, NM 88231
FAX TO: (575) 394-2601

Receiving Date: 01/30/08

Reporting Date: 01/31/08

Project Owner: CHEVRON USA (200129)

Project Name: BRUNSON ARGO TB#1

Project Location: UL-D, SECT. 10, T 22 S, R 37 E

Sampling Date: 01/29/08

Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: ML

Analyzed By: BC/KS

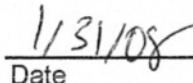
LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (>C ₁₀ -C ₂₈) (mg/kg)	CI* (mg/kg)
H14180-1	NESSW-1 (10')	<10.0	<10.0	144
H14180-2	NEWSW-1 (10')	<10.0	<10.0	64
Quality Control		749	763	500
True Value QC		800	800	500
% Recovery		93.6	95.3	100
Relative Percent Difference		2.9	4.5	<0.1

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-Cl/B

*Analyses performed on 1:4 w:v aqueous extracts.



Chemist



Date

H14180 EPI

Environmental Plus, Inc.

2100 West Avenue O, Eunice, NM 88231

(575) 394-3481 FAX: (575) 394-2601

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

LAB: Cardinal

Company Name		Environmental Plus, Inc.		Bill To		ANALYSIS REQUEST														
EPI Project Manager		David P. Duncan		 Attn: Bill Anderson P.O. Box 1949 Eunice, NM 88231-1949																
Mailing Address		P.O. BOX 1558																		
City, State, Zip		Eunice New Mexico 88231																		
EPI Phone#/Fax#		575-394-3481 / 575-394-2601																		
Client Company		Chevron USA																		
Facility Name		Brunson Argo TB #1																		
Location		UL-D, Sect. 10, T 22 S, R 37 E																		
Project Reference		200129																		
EPI Sampler Name		David Robinson																		
LAB I.D.	SAMPLE I.D.					MATRIX			PRESERV.		SAMPLING				BTEX 8021B	TPH 8015M	CHLORIDES (Cl ⁻)	SULFATES (SO ₄ ²⁻)	pH	TCLP
		(G)RAB OR (C)OMP.	# CONTAINERS	GROUND WATER	WASTEWATER	SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE	ICE/COOL	OTHER	DATE	TIME						
H/4180-1	1 NESSW-1 (10')	G	1	X					X		29-Jan-08	14:45	X	X						
-2	2 NEWSW-1 (10')	G	1	X					X		29-Jan-08	14:46	X	X						
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																				

Sampler Relinquished:

01/30/08

Time

Received By: E-mail results to: dduncan@envplus.net

Relinquished by:

01/30/08 Received By: (lab staff)

200

Misty LeBell

Delivered by:

Sample Cool & Intact
Yes NoChecked By:
JCB

ATTACHMENT III

SOIL BORING LOGS

Log Of Test Borings

(NOTE - Page 1 of 1)



ENVIRONMENTAL PLUS, INC.
CONSULTING AND
REMEDIAL CONSTRUCTION
EUNICE, NEW MEXICO
505-394-3481

Project Number: 200129

Project Name: Chevron - Brunson Argo Tank Battery #1

Location: UL-B, Section 9, Township 22 South, Range 37 East

Boring Number: SB1-1 Surface Elevation: 3,408-feet amsl

Time	Sample Type	Recovery (inches)	Moisture	PID Readings (ppm)	Chloride Analysis (mg/Kg)	USCS Symbol	Depth (feet)	Start Date: 4-25-07	Time: 0630 hrs
								Completion Date: 4-25-07	Time: 1000 hrs
Description									
0715	DC		moist	2,400	320			2' TOPSOIL, oily, moist	
0723	SP	8	moist	2,000	320		5	5' TOPSOIL, oily, moist	
0758	SP	6	no	39.1	320		10	10' SAND/Clay	
0835	SP	4	no	36.7	240		15	15' CALICHE, little hard, rocky	
0929	SP	4	no	4.9	160		20	20' CALICHE, little hard, rocky	
								End of Soil Boring at 21' bgs	
							25		
							30		

Water Level Measurements (feet)

Date	Time	Sample Depth	Casing Depth	Cave-in Depth	Water Level	Drilling Method:	Auger
-	-	-	-	-	-	Backfill Method:	Bentonite
-	-	-	-	-	-	Field Representative:	GB

Log Of Test Borings

(NOTE - Page 1 of 1)



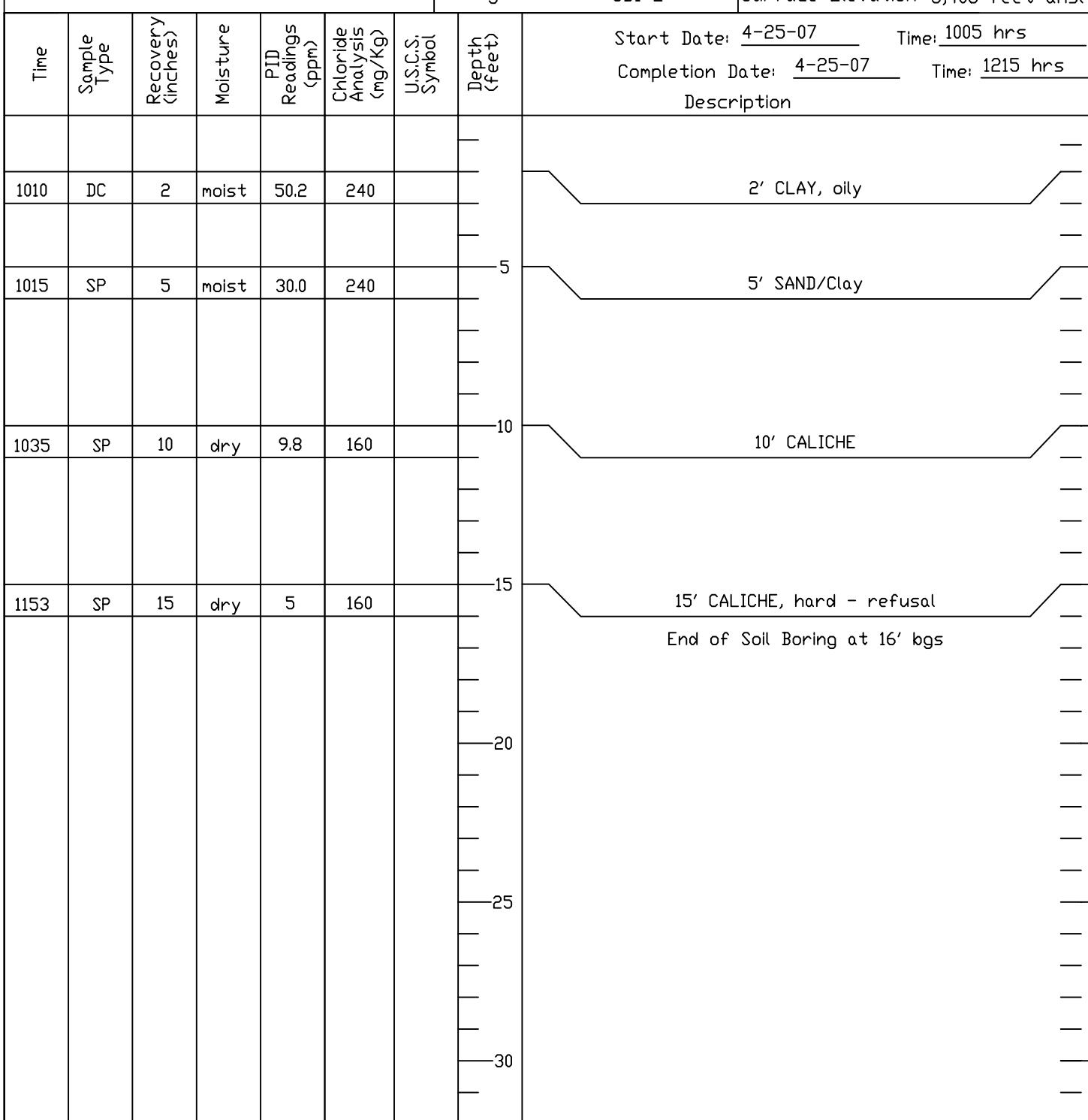
ENVIRONMENTAL PLUS, INC.
CONSULTING AND
REMEDIAL CONSTRUCTION
EUNICE, NEW MEXICO
505-394-3481

Project Number: 200129

Project Name: Chevron - Brunson Argo Tank Battery #1

Location: UL-B, Section 9, Township 22 South, Range 37 East

Boring Number: SB1-2 Surface Elevation: 3,408-feet amsl



Water Level Measurements (feet)

Date	Time	Sample Depth	Casing Depth	Cave-in Depth	Water Level	Drilling Method:	Auger
-	-	-	-	-	-	Backfill Method:	Bentonite
-	-	-	-	-	-	Field Representative:	GB

Log Of Test Borings

(NOTE - Page 1 of 1)



ENVIRONMENTAL PLUS, INC.
CONSULTING AND
REMEDIAL CONSTRUCTION
EUNICE, NEW MEXICO
505-394-3481

Project Number: 200129

Project Name: Chevron - Brunson Argo Tank Battery #1

Location: UL-B, Section 9, Township 22 South, Range 37 East

Boring Number: SB1-3 Surface Elevation: 3,408-feet amsl

Time	Sample Type	Recovery (inches)	Moisture	PID Readings (ppm)	Chloride Analysis (mg/Kg)	U.S.C.S. Symbol	Depth (feet)	Description
							-	
1230	DC		moist	14.4	800			2' TOPSOIL, Reddish
							5	
1225	SP		dry	40.2	800			5' CALICHE
							10	
1250	SP		dry	25	720			10' CALICHE
							15	
1325	SP		dry	36	440			15' CALICHE
							20	
1400	SP		dry	40	320			20' CALICHE
							25	
1431	SP		dry	34	240			25' CALICHE
							30	
1525	SP		dry	30	240			30' CALICHE/Sandstone
								End of Soil Boring at 31' bgs

Water Level Measurements (feet)

Date	Time	Sample Depth	Casing Depth	Cave-in Depth	Water Level	Drilling Method:
						Auger
-	-	-	-	-	-	Backfill Method: Bentonite
-	-	-	-	-	-	Field Representative: GB

Log Of Test Borings

(NOTE - Page 1 of 1)



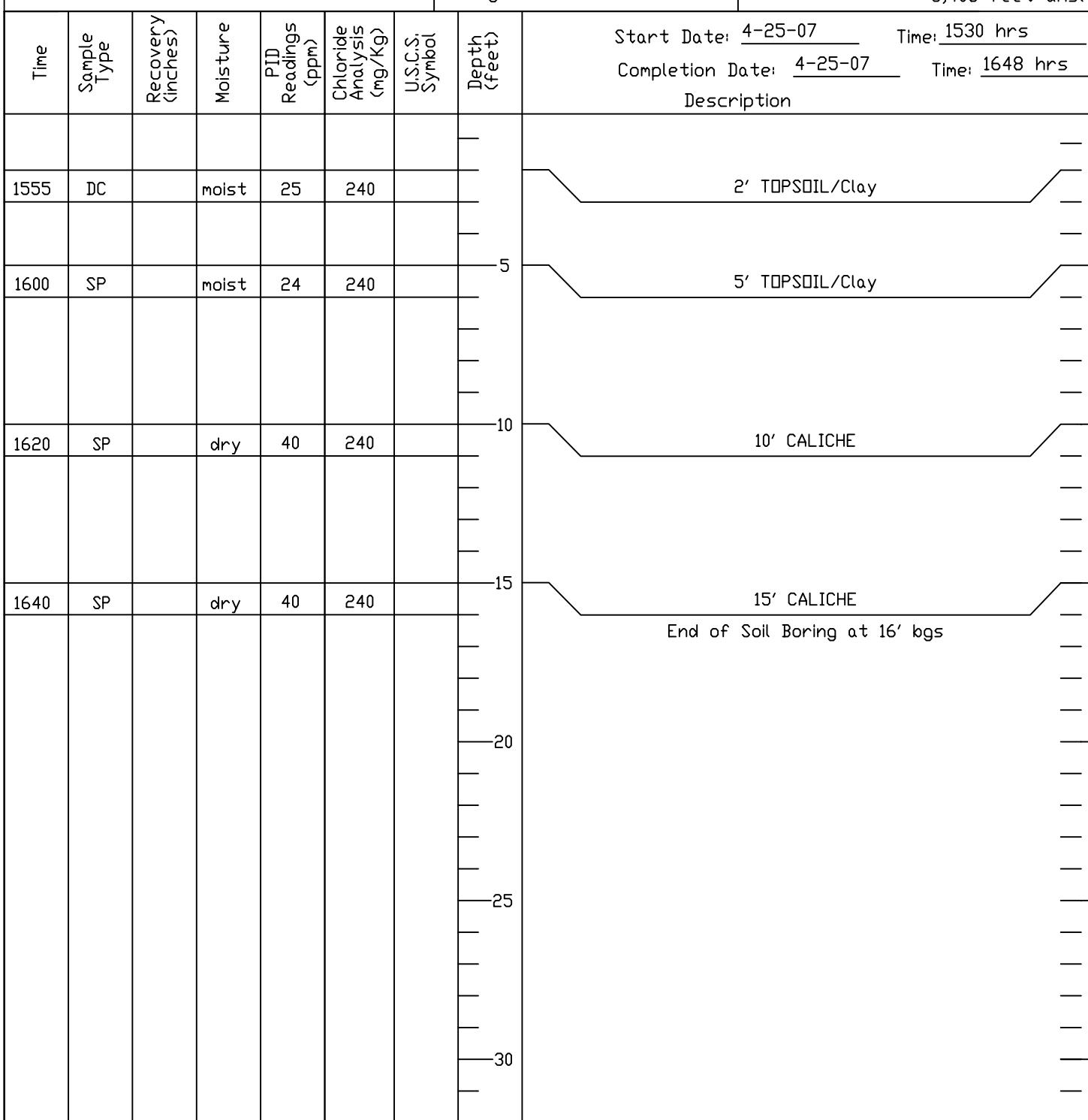
ENVIRONMENTAL PLUS, INC.
CONSULTING AND
REMEDIAL CONSTRUCTION
EUNICE, NEW MEXICO
505-394-3481

Project Number: 200129

Project Name: Chevron - Brunson Argo Tank Battery #1

Location: UL-B, Section 9, Township 22 South, Range 37 East

Boring Number: SB1-4 Surface Elevation: 3,408-feet amsl



Water Level Measurements (feet)

Date	Time	Sample Depth	Casing Depth	Cave-in Depth	Water Level	Drilling Method:	Auger
-	-	-	-	-	-	Backfill Method:	Bentonite
-	-	-	-	-	-	Field Representative:	GB

Log Of Test Borings

(NOTE - Page 1 of 1)



ENVIRONMENTAL PLUS, INC.
CONSULTING AND
REMEDIAL CONSTRUCTION
EUNICE, NEW MEXICO
505-394-3481

Project Number: 200129

Project Name: Chevron - Brunson Argo Tank Battery #1

Location: UL-B, Section 9, Township 22 South, Range 37 East

Boring Number: SB1-5 Surface Elevation: 3,408-feet amsl

Time	Sample Type	Recovery (inches)	Moisture	PID Readings (ppm)	Chloride Analysis (mg/Kg)	USCS Symbol	Depth (feet)	Start Date: 4-25-07	Time: 1655 hrs
								Completion Date: 4-26-07	Time: 0840 hrs
Description									
1700	DC		moist	357	160			2' SAND, very oily	
1710	SP		moist	170	160		5	5' CALICHE, Gray	
1830	SP		dry	130	160		10	10' SAND, Red	
0820	SP		dry		160		15	15' SAND, Red	
								End of Soil Boring at 16' bgs	
							20		
							25		
							30		

Water Level Measurements (feet)

Date	Time	Sample Depth	Casing Depth	Cave-in Depth	Water Level	Drilling Method:	Auger
-	-	-	-	-	-	Backfill Method:	Bentonite
-	-	-	-	-	-	Field Representative:	GB

Log Of Test Borings

(NOTE - Page 1 of 1)



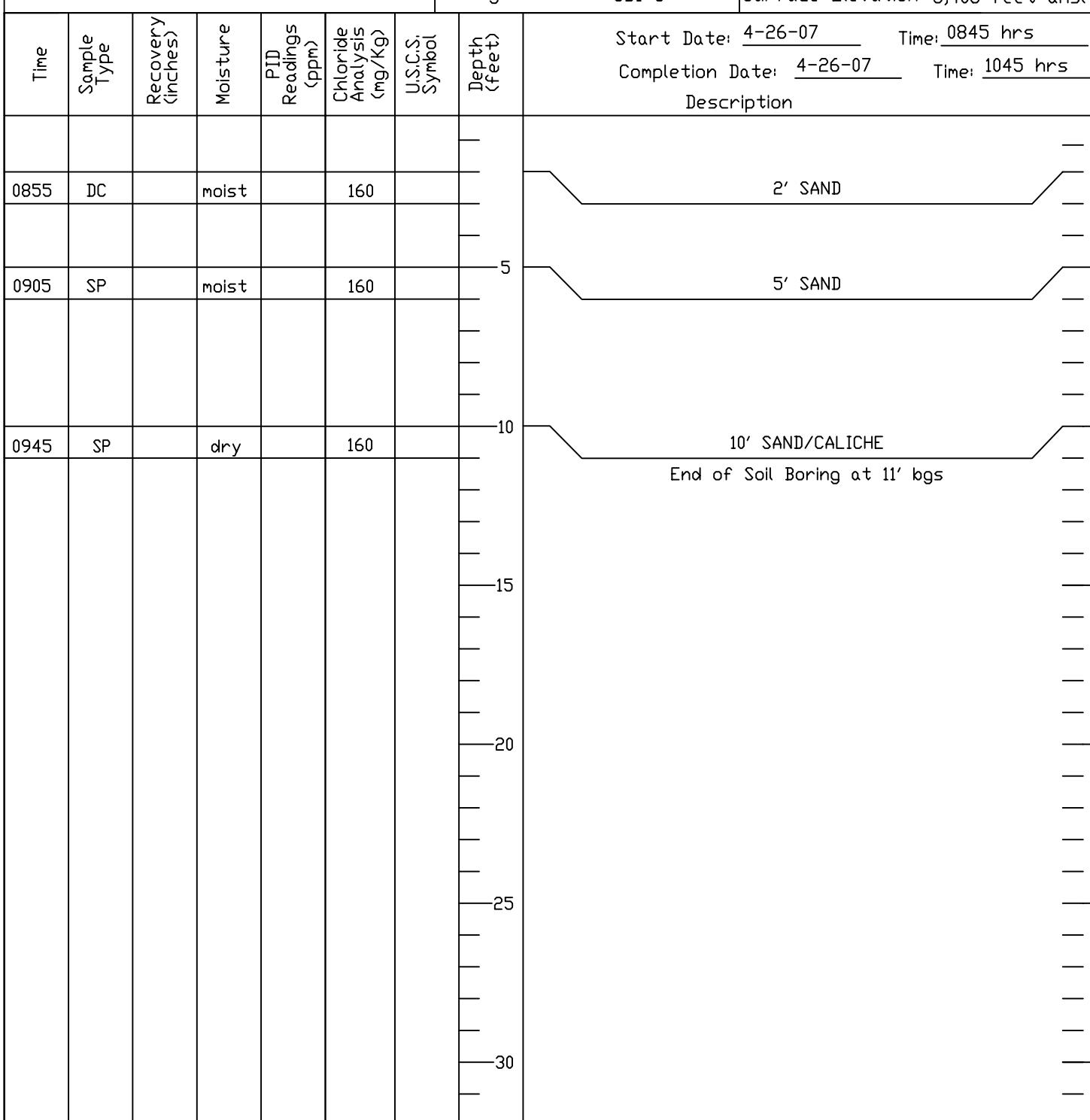
ENVIRONMENTAL PLUS, INC.
CONSULTING AND
REMEDIAL CONSTRUCTION
EUNICE, NEW MEXICO
505-394-3481

Project Number: 200129

Project Name: Chevron - Brunson Argo Tank Battery #1

Location: UL-B, Section 9, Township 22 South, Range 37 East

Boring Number: SB1-6 Surface Elevation: 3,408-feet amsl



Water Level Measurements (feet)

Date	Time	Sample Depth	Casing Depth	Cave-in Depth	Water Level	Drilling Method:	Auger
-	-	-	-	-	-	Backfill Method:	Bentonite
-	-	-	-	-	-	Field Representative:	GB

ATTACHMENT IV

INFORMATION AND METRICS FORM

INITIAL NMOCD FORM C-141

FINAL NMOCD FORM C-141

	Incident Date: Historical	NMOCD Notified: Historical	
Information and Metrics			
Site: Brunson Argo Tank Battery #1	Assigned Site Reference : EPI Reference #200129		
Company: Chevron USA			
Street Address: 2401 Avenue O			
Mailing Address: P.O. Box 1949			
City, State, Zip: Eunice, New Mexico 88231			
Representative: Bill A. Anderson			
Representative Telephone: (575) 394-1237			
Telephone: (575) 441-5438 (Cell)			
Fluid volume released (bbls): Historical	Recovered (bbls): Historical		
>25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days. (Also applies to unauthorized releases >500 mcf Natural Gas)			
5-25 bbls: Submit form C-141 within 15 days (Also applies to unauthorized releases of 50-500 mcf Natural Gas)			
Leak, Spill, or Pit (LSP) Name: Brunson Argo Tank Battery #1			
Source of contamination: Tank Battery			
Land Owner, i.e., BLM, ST, Fee, Other: Priscilla Brunson Moody (c/o Charles James Moody)			
LSP Dimensions : 142 feet by 51.4 feet			
LSP Area: ~7,300 ft ²			
Location of Reference Point (RP):			
Location distance and direction from RP:			
Latitude: N 32° 24' 36.41"			
Longitude: W 103° 09' 31.39"			
Elevation above mean sea level: 3,408 feet			
Feet from North Section Line:			
Feet from West Section Line:			
Location- Unit or 1/4: NW ^{1/4} of the NW ^{1/4}	Unit Letter: D		
Location- Section: 10			
Location- Township: T22S			
Location- Range: R37E			
Surface water body within 1000' radius of site: zero (0)			
Domestic water wells within 1000' radius of site: one (1) (USGS #5)			
Agricultural water wells within 1000' radius of site: zero (0)			
Public water supply wells within 1000' radius of site: zero (0)			
Depth from land surface to groundwater (DG): ~66 feet			
Depth of contamination (DC): unknown			
Depth to groundwater (DG - DC = DtGW): unknown			
1. Groundwater	2. Wellhead Protection Area	3. Distance to Surface Water Body	
If Depth to GW <50 feet: 20 points	If <1000' from water source, or; <200' from private domestic water source: 20 points	<200 horizontal feet: 20 points	
If Depth to GW 50 to 99 feet: 10 points		200-1000 horizontal feet: 10 points	
If Depth to GW >100 feet: 0 points	If >1000' from water source, or; >200' from private domestic water source: 0 points	>1000 horizontal feet: 0 points	
Site Rank (1+2+3) = 10 + 20 + 0 = 30			
Total Site Ranking Score and Acceptable Concentrations			
Parameter	>19	10-19	0-9
Benzene ¹	10 ppm	10 ppm	10 ppm
BTEX ¹	50 ppm	50 ppm	50 ppm
TPH	100 ppm	1,000 ppm	5,000 ppm

¹100 ppm field VOC headspace measurement may be substituted for lab analysis

District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 1301 W. Grand Avenue, Artesia, NM 88210
 District III
 1000 Rio Brazos Road, Aztec, NM 87410
 District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy Minerals and Natural Resources

Oil Conservation Division
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-141
 Revised October 10, 2003

Submit 2 Copies to appropriate
 District Office in accordance
 with Rule 116 on back
 side of form

Release Notification and Corrective Action

OPERATOR: Initial Report Final Report

Name of Company: Chevron North America	Contact: Bill A. Anderson
Address: P.O. Box 1949, Eunice, NM 88231	Telephone No.: (505) 394-1237
Facility Name: Brunson Argo Tank Battery #1	Facility Type: Decommissioned Tank Battery

Surface Owner: Ms. Patricia Brunson Moody (c/o Charles James Moody)	Mineral Owner:	API No.:
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LOCATION OF RELEASE

Unit Letter D	Section 10	Township 22S	Range 37E	Feet from the	North/South Line	Feet from the	East/West Line	County Lea

Latitude: N32° 24' 36.41" Longitude: W103° 09' 31.39"

NATURE OF RELEASE

Type of Release: Historical	Volume of Release: N/A	Volume Recovered: N/A
Source of Release: Historical releases from decommissioned Tank Battery	Date and Hour of Occurrence: N/A	Date and Hour of Discovery: N/A
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom? N/A	
By Whom?	Date and Hour: N/A	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse: Not Applicable	

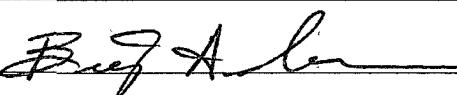
If a Watercourse was Impacted, Describe Fully.* Not Applicable

Depth to Groundwater: ~ 66 feet

Describe Cause of Problem and Remedial Action Taken.* Historical releases from decommissioned Tank Battery

Describe Area Affected and Cleanup Action Taken.* The decommissioned Tank Battery will be delineated via soil borings within and outside the TB perimeter. Upon receipt of Laboratory Analytical results, a Remediation Proposal will be drafted and sent to the NMOCD for approval.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 		OIL CONSERVATION DIVISION	
Printed Name: Bill A. Anderson		Approved by District Supervisor:	
Title: HES Champion		Approval Date:	Expiration Date:
E-mail Address: BillyAnderson@chevron.com		Conditions of Approval:	
Date: 4/25/07 Phone: (505) 394-1237		Attached <input type="checkbox"/>	

* Attach Additional Sheets If Necessary

District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 1301 W. Grand Avenue, Artesia, NM 88210
 District III
 1000 Rio Brazos Road, Aztec, NM 87410
 District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy Minerals and Natural Resources
 Oil Conservation Division
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-141
 Revised October 10, 2003

Submit 2 Copies to appropriate
 District Office in accordance
 with Rule 116 on back
 side of form

Release Notification and Corrective Action

OPERATOR

Initial Report

Final Report

Name of Company: Chevron USA	Contact: Bill A. Anderson
Address: P.O. Box 1949, Eunice, NM 88231	Telephone No.: (575) 394-1237
Facility Name: Brunson Argo Tank Battery #1	Facility Type: Decommissioned Tank Battery

Surface Owner: Ms. Patricia Brunson Moody (c/o Charles James Moody)	Mineral Owner:	API No.:
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
D	10	22S	37E					Lea

Latitude: N32° 24' 36.41"

Longitude: W103° 09' 31.39"

NATURE OF RELEASE

Type of Release: Historical	Volume of Release: Historical	Volume Recovered: Historical
Source of Release: Historical releases from decommissioned Tank Battery	Date and Hour of Occurrence: N/A	Date and Hour of Discovery: N/A
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom? N/A	
By Whom?	Date and Hour: N/A	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse: Not Applicable	

Depth to water: ~66 ft

If a Watercourse was Impacted, Describe Fully.* Not Applicable

Describe Cause of Problem and Remedial Action Taken.* Historical releases from decommissioned Tank Battery

Describe Area Affected and Cleanup Action Taken.* From December 26, 2007 through January 23, 2008 approximately 8,492 tons of contaminated soils were removed and transported to Sundance Services Inc., and 714 tons transported to EPI Land Farm. From January 29 through February 7, 2008 the excavation was backfilled with 1,536 yds³ of caliche and 5,858 yds³ of clean topsoil. On February 1, 2008 EPI installed 40-mil polyethylene liners over the northern and central deep excavations and a 20-mil polyethylene liner over the entire excavation. After completing backfilling activities the disturbed areas were contoured to allow natural drainage, disked, will be seeded with a blend approved by the property owner. To prevent wind and water erosion, a winter cover (wheat or rye) will be applied over the disturbed area. This application will be followed by re-seeding the disturbed area in late spring 2008 when moisture levels are high and survival of newly emerged grass is greater.

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Signature:	OIL CONSERVATION DIVISION	
Printed Name: Bill A. Anderson	Approved by District Supervisor:	
Title: HES Champion	Approval Date:	Expiration Date:
E-mail Address: billyanderson@chevron.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date:	Phone: (575) 394-1237	

* Attach Additional Sheets If Necessary