

22 December 2015

Mr. Jamie Keyes Environmental Specialist NMOCD 1625 North French Drive Hobbs, New Mexico 88240

RECEIVED

By JKeyes at 8:19 am, Apr 13, 2016

APPROVED

RE: Final Closure Report
XTO Energy – Monument State 36 #1
UL-P, Section 36, Township 18 South, Range 36 East

Lea County, New Mexico NMOCD Reference # 1RP-3963

Mr. Keyes:

The following *Final Closure Report* serves as a condensed update on closure activities for the above referenced Site.

Background Information:

Corrosion in flow line. Cleaned up all standing fluid possible. Samples were collected and sent to the lab for analysis.

Remediation Activities:

EPI personnel mobilized on the site on November 10, 2015 to collect soil samples to determine the vertical extent of contamination. A total of seven (7) soil samples were collected at varying depths from two (2) sample location; SP1 and SP2. Two (2) representative samples, one (1) from each sample point, were sent to Cardinal Labs for testing. Laboratory analytical results indicate Benzene, BTEX, TPH, and Chloride concentrations do not exceed NMOCD Recommended Remedial Action Levels (NMOCD RRALs) of 10 mg/Kg, 50 mg/Kg, 1,000 mg/Kg, and 500 mg/Kg respectively (reference *Figure 3* and *Table 2*).

The release area was excavated approximately three (3) feet bgs. Approximately 270 cubic yards of contaminated material were excavated and transported to a state approved facility for disposal.

On November 16, 2015 two (2) additional soil samples were collected from excavation floor and sent to Cardinal Labs for testing. Laboratory analytical results indicate Benzene, BTEX, TPH, and Chloride concentrations do not exceed NMOCD RRALs of 10 mg/Kg, 50 mg/Kg, 1,000 mg/Kg, and 500 mg/Kg respectively (reference *Figure 3* and *Table 2*).

Closure Activities:

Based on laboratory analytical results indicating contaminant concentrations in the excavation were below NMOCD RRALs, the excavation has been backfilled with approximately 270 cubic yards of clean soil; soil was free of deleterious material or rocks or large clumps.



Backfilling continued until the entire excavation was closed. Upon completion of backfill activities, the entire disturbed area has been contoured to blend with existing pasture area, raked, seeded, and protected against wind/water erosion.

Should you have any questions or concerns please feel free to contact me at (575) 394-3481 or via e-mail at ddominguezepi@gmail.com or Mr. John Robinson at (575) 441-5199 or via e-mail at john robinson@xtoenergy.com. All official communication should be addressed to:

Mr. John Robinson XTO Energy P.O. Box 700 Eunice, NM 88231

Sincerely,

ENVIRONMENTAL PLUS, INC.

Daniel Dominguez Environmental Consultant

cc: John Robinson, Maintenance Foreman – XTO Energy File

Encl.: Figure 1 – Area Map

Figure 2 – Site Location Map Figure 3 – Sample/Site Map

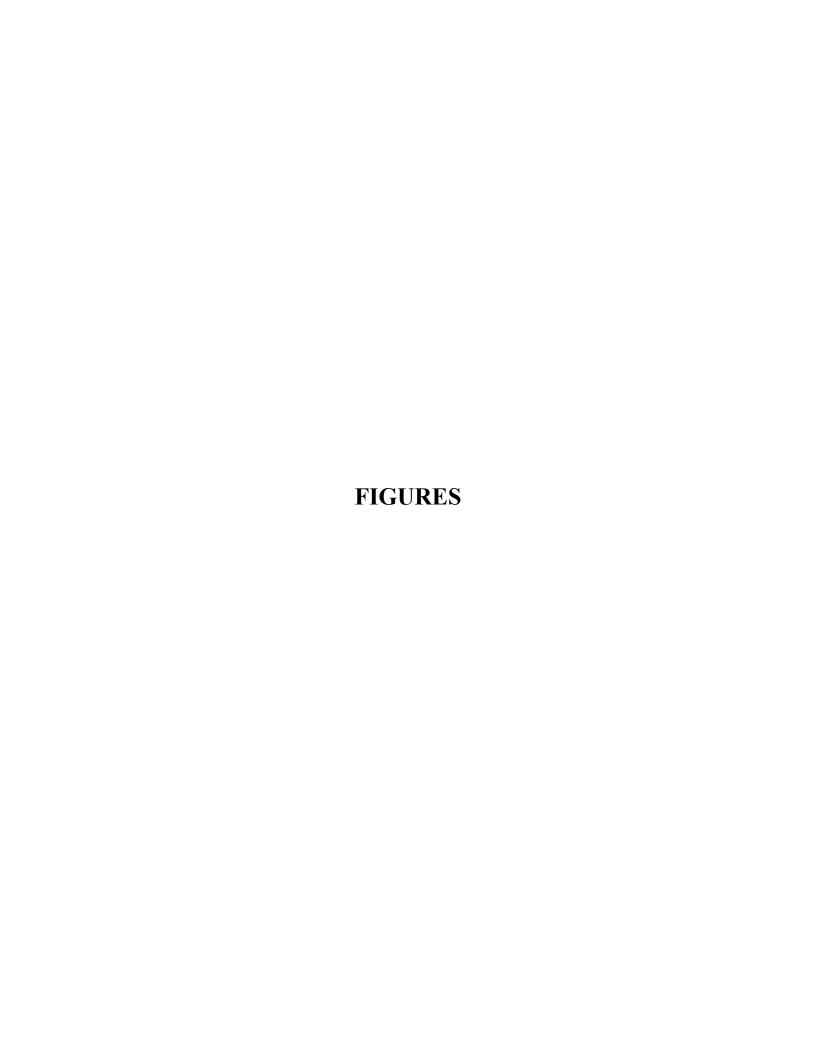
Table 1 – Well Data

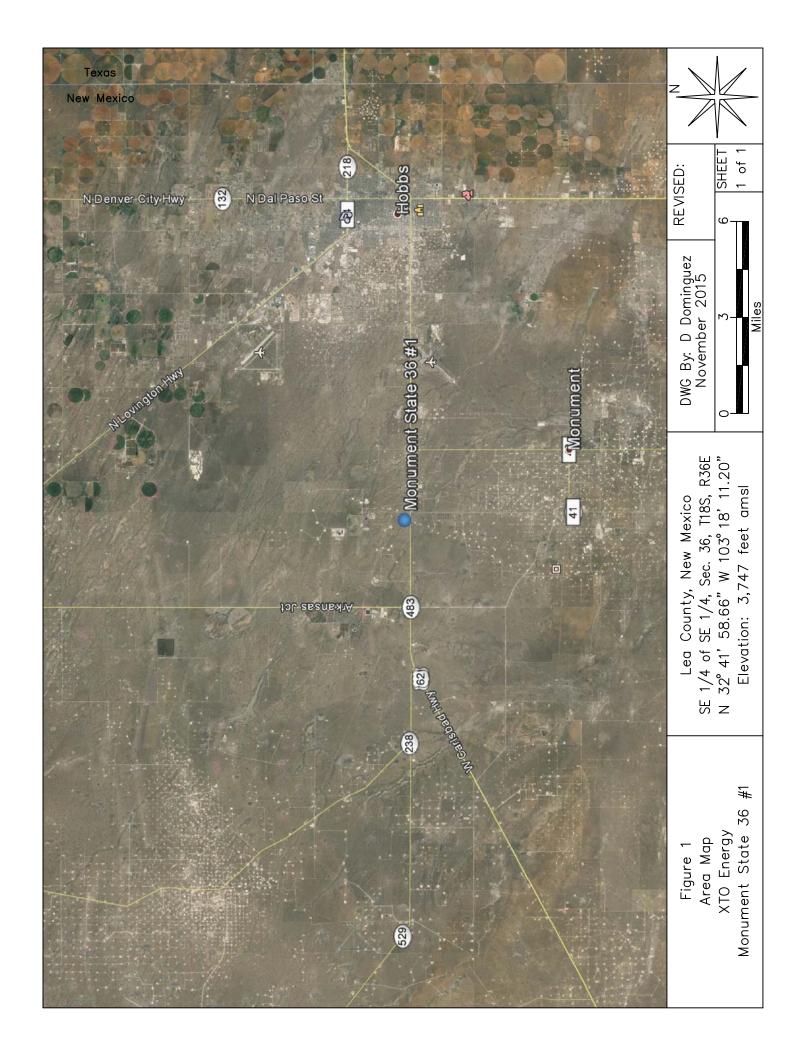
Table 2 – Summary of Soil Sample Field Testing and Laboratory Analytical Results

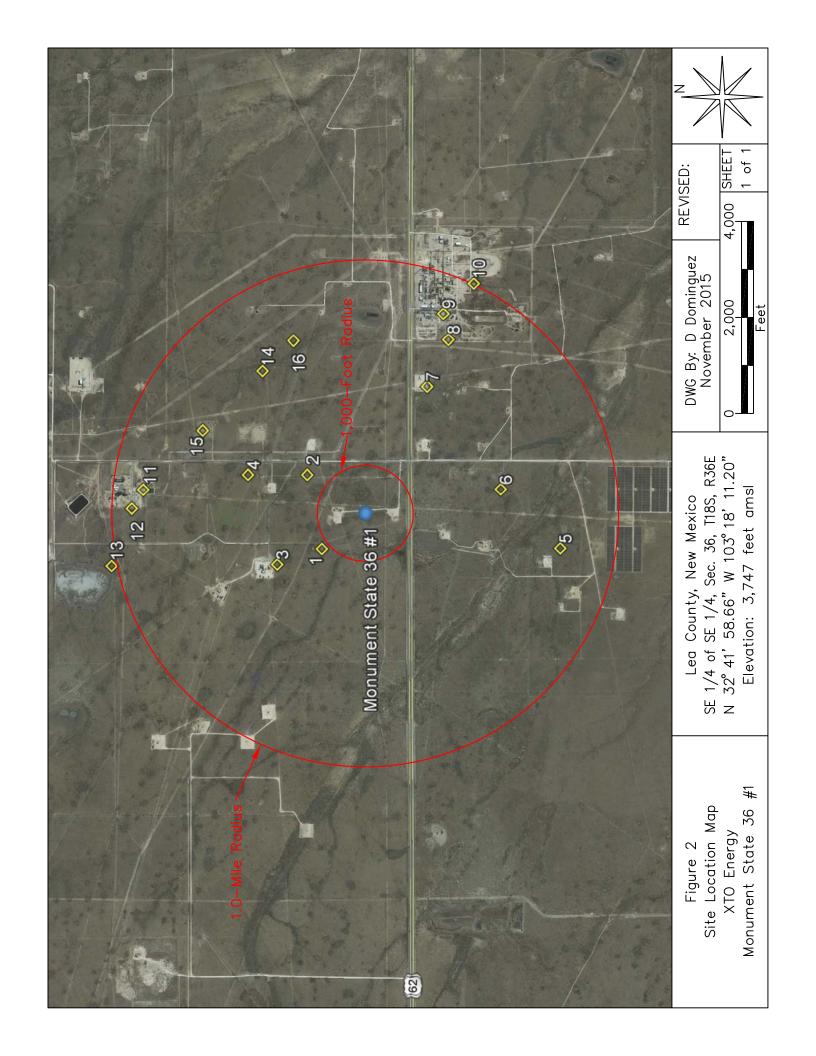
Attachment I – Photographs

Attachment II – Laboratory Analytical Results

Attachment II - Copy of Initial NMOCD Form C-141, Final C-141







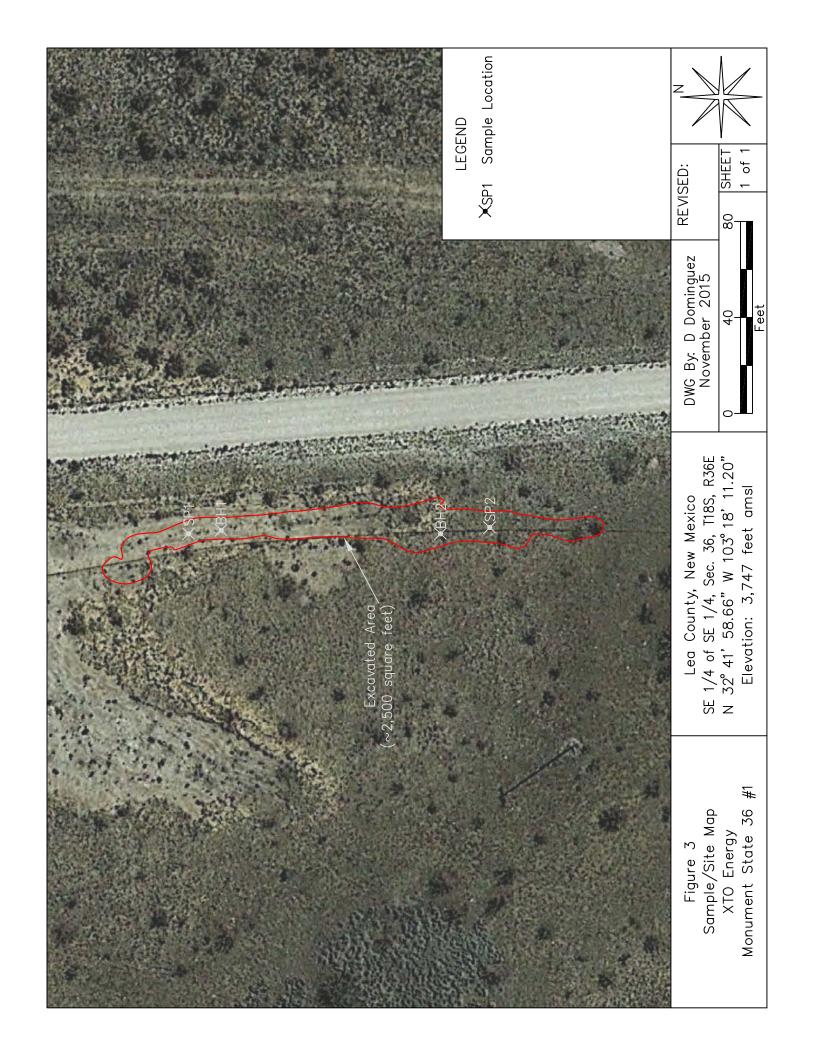




TABLE 1 Well Data

XTO Energy - Monument State 36 #1

															Ī
Ref#	Well Number	Use	Diversion ^A	Owner ⁻	d64	q64 q16	94 3	Sec T	q4 Sec Twsp Rng		Easting	Northing	Date Measured	Surface Elevation ^B	Depth to Water
															(ft bgs)
1	T 03079	PRO	0	CONTINENTAL OIL COMPANY		1	4	36 1	18S 3	36E (658813	3619550	11-Jan-56	3,749	9
2	L 01108	IND	1212.43	EL PASO NATURAL GAS COMPANY	2	2	4	36 1	18S 3	36E (659315	3619657	25-Jul-54	3,748	50
3	L 07843	SAN	3	INC. MINERALS	3	3	2	36 1	18S 3	36E (658705	3619852	01-Aug-78	3,756	55
4	L 01108	IND	1212.43	EL PASO NATURAL GAS COMPANY	2	4	2	36 1	18S 3	36E (626306	3620060	25-Feb-65	3,749	70
5	L 04324	PRO	0	DONNELLY DRILLING CO INC		1	4	1	19S 3	36E (658843	3617938	13-Jul-59	3,740	40
9	L 03792	PRO	0	GACKLE DRILLING COMPANY		4	2	1	19S 3	36E (659238	3618348	07-Feb-58	3,740	47
7	L 02200	IND	059	DCP MIDSTREAM L.P.	1	2	1	6 1	19S 3	37E (626659	3618855	26-Oct-70	3,737	122
8	L 02200	IND	059	DCP MIDSTREAM L.P.	3	1	2	6 1	361 3	37E (660253	3618718	25-Nov-08	3,731	72
6	L 02200	IND	059	DCP MIDSTREAM L.P.		1	2	6 1	19S 3	37E (660431	3618754	10-Sep-54	3,730	33
10	L 02200	IND	059	DCP MIDSTREAM L.P.			2	6 1	19S 3	37E (869099	3618552	11-Jul-53	3,729	24
11	L 05176	IND	3350	SOUTHWESTERN PUBLIC SERVICE		4	4	25 1	18S 3	36E (961659	3620767	10-Feb-65	3,752	84
12	L 12197	SAN	1	XCEL ENERGY - MADDOX STATION	1	4	4	25 1	18S 3	36E (990659	3620842	11-Apr-08	3,755	63
13	L 12480	MON	0	XCEL ENERGY	3	1	4	25 1	18S 3	36E (228677	3620972	29-Oct-09	3,764	20
14	L 03166	PRO	0	AMERADA PETROLEUM		4	1	31 1	18S 3	37E (910099	3619973	09-Apr-56	3,738	35
15	L 05189	PRO	0	NOBLE DRILLING COMPANY		1	1	31 1	18S 3	37E (909659	3620371	13-Jul-63	3,745	9
16	L 03153	PRO	0	OSCAR BOURG DRLG. CO.				31 1	18S 3	37E (660229	3619765	30-Mar-56	3,734	70

* = Data obtained from the New Mexico Office of the State Engineer Website (http://iwaters.ose.state.nm.us:7001/iWATERS/wr_RegisServlet1)

 A = In acre feet per annum B = Ele MON = Monitoring Well PRO =

IND = Industrial

 $^{\rm B}$ = Elevation interpolated from USGS topographical map based on referenced location. PRO = 72-12-1 Prospecting or development of Natural Resource

SAN = 72-12-1 Sanitary in conjunction with a commercial use

quarters are 1=NW, 2=NE, 3=SW, 4=SE; quarters are smallest to biggest

Summary of Soil Sample Field Testing and Laboratory Analytical Results XTO Energy TABLE 2

Monument State 36 #1

Lab Sample ID	Depth (feet)		Soil Status Sample Date	PID Reading (ppm)	Field Chloride (mg/Kg)	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Total Xylenes (mg/Kg)	Total BTEX (mg/Kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	Total TPH (mg/Kg)	Chloride (mg/Kg)
	Surface	Surface Excavated	10-Nov-15	18.0	>4,000		1	-				1		
CD1	1	Excavated	10-Nov-15	2.0	3,760		-					1		-
116	2	Excavated	10-Nov-15	1.4	840		-					-		
	3	In Situ	10-Nov-15	6.0	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<20.0	192
	Surface	Excavated	10-Nov-15	480	3,200			-						
SP2	1	Excavated	10-Nov-15	02	1,360		-					1		-
	2	Excavated	10-Nov-15	55	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<20.0	128
BH1	3	In Situ	16-Nov-15	0.5	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<20.0	256
BH2	3	In Situ	16-Nov-15	0.3	160	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<20.0	128
NMOCD	Recomm I	NMOCD Recommended Remedial Action Levels	dial Action	100		10				50			1,000	500

-- = Not Analyzed **Bold** values are in excess of NMOCD Recommended Remedial Action Levels

Shaded values indicates soil has been excavated



ATTACHMENT I Photographs



Photograph #1 – Sample point one at north end of release area



Photograph #2 – Sample point two at south end of release area



Photograph #3 – Excavated area



Photograph #4 – Excavated area



Photograph #5 – Excavated area



Photograph #6 – Backfilled



Photograph #7 – Backfilled



Photograph #8 – Backfilled



Photograph #9 – Raking



Photograph #10 – Seeding

ATTACHMENT II Laboratory Analytical Results



November 17, 2015

Daniel Dominguez

Environmental Plus, Inc.

P.O. Box 1558

Eunice, NM 88231

RE: MONUMENT STATE 36 #1

Enclosed are the results of analyses for samples received by the laboratory on 11/11/15 15:34.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Environmental Plus, Inc.
Daniel Dominguez
P.O. Box 1558
Eunice NM, 88231
Fax To: (505) 394-26

Fax To: (505) 394-2601

Received: 11/11/2015 Sampling Date: 11/10/2015

Reported: 11/17/2015 Sampling Type: Soil

Project Name: MONUMENT STATE 36 #1 Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: UL-P SEC. 36, T18S, R36E

Sample ID: SP1 (3') (H502993-01)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2015	ND	1.68	83.9	2.00	8.03	
Toluene*	<0.050	0.050	11/16/2015	ND	1.88	94.2	2.00	5.03	
Ethylbenzene*	<0.050	0.050	11/16/2015	ND	1.73	86.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	11/16/2015	ND	5.51	91.9	6.00	3.16	
Total BTEX	<0.300	0.300	11/16/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 73.6-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	11/13/2015	ND	480	120	400	6.90	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/13/2015	ND	183	91.5	200	2.73	
DRO >C10-C28	<10.0	10.0	11/13/2015	ND	184	92.0	200	1.57	
Surrogate: 1-Chlorooctane	84.9	% 35-147	,						
Surrogate: 1-Chlorooctadecane	89.2	% 28-171							

Cardinal Laboratories *=Accredited Analyte

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 whistoever 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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

11/10/2015



Analytical Results For:

Environmental Plus, Inc.
Daniel Dominguez
P.O. Box 1558
Eunice NM, 88231
Fax To: (505) 394-2601

Received: 11/11/2015 Sampling Date:

Reported: 11/17/2015 Sampling Type: Soil

Project Name: MONUMENT STATE 36 #1 Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: UL-P SEC. 36, T18S, R36E

Sample ID: SP2 (2') (H502993-02)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2015	ND	1.68	83.9	2.00	8.03	
Toluene*	<0.050	0.050	11/16/2015	ND	1.88	94.2	2.00	5.03	
Ethylbenzene*	<0.050	0.050	11/16/2015	ND	1.73	86.3	2.00	3.58	
Total Xylenes*	<0.150	0.150	11/16/2015	ND	5.51	91.9	6.00	3.16	
Total BTEX	<0.300	0.300	11/16/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	73.6-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/13/2015	ND	480	120	400	6.90	
TPH 8015M	mg/	kg	Analyze	d By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/13/2015	ND	183	91.5	200	2.73	
DRO >C10-C28	<10.0	10.0	11/13/2015	ND	184	92.0	200	1.57	
Surrogate: 1-Chlorooctane	73.6	% 35-147	,						
Surrogate: 1-Chlorooctadecane	79.7	% 28-171							

Cardinal Laboratories *=Accredited Analyte

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Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

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 whistoever 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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Environmental Plus, Inc.

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

P.O. Box 1558, Eunice, NM 88231

lelinguished by:	10	9	8	7	6	r 4	3	2 SP2 (2')	1 SP1 (3')	LAB I.D.		EPI Sampler Name	Project Reference	Location	Facility Name	Client Company	EPI Phone#/Fax#	City, State, Zip	Mailing Address	EPI Project Manager	Company Name	
Date Will Received By Time 3:34 Received By								(2')	(3')	SAMPLE I.D.		Fabian Franco		UL-P Sec. 36, T18S,	Monument State 36 #1	хто	575-394-3481 / 575-394-2601	Eunice New Mexico 88231	P.O. BOX 1558		Environmental Plus, Inc.	FAX: (575) 394-2601
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E-mail results to: ddominguezepi@gmail.com & john_robinson@xtoenergy.com							10-Nov-15	10-NOV-15	40 11	DATE	SAMPLING	F.U. Box 1558 Eunice, NM 88231	Attil. Daillei Dominguez								7	
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Chain of Custody Form



November 20, 2015

Daniel Dominguez

Environmental Plus, Inc.

P.O. Box 1558

Eunice, NM 88231

RE: MONUMENT STATE 36 #1

Enclosed are the results of analyses for samples received by the laboratory on 11/16/15 10:46.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keine

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

Environmental Plus, Inc.
Daniel Dominguez
P.O. Box 1558
Eunice NM, 88231
Fax To: (505) 394-2601

(000) 00 1 20

Received: 11/16/2015 Sampling Date: 11/16/2015

Reported: 11/20/2015 Sampling Type: Soil

Project Name: MONUMENT STATE 36 #1 Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: UL-P SEC. 36, T18S, R36E

Sample ID: BH1 (3') (H503015-01)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/19/2015	ND	1.87	93.7	2.00	3.41	
Toluene*	<0.050	0.050	11/19/2015	ND	2.12	106	2.00	5.06	
Ethylbenzene*	<0.050	0.050	11/19/2015	ND	2.08	104	2.00	7.30	
Total Xylenes*	<0.150	0.150	11/19/2015	ND	6.20	103	6.00	7.21	
Total BTEX	<0.300	0.300	11/19/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	73.6-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	11/16/2015	ND	416	104	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/17/2015	ND	196	98.0	200	1.17	
DRO >C10-C28	<10.0	10.0	11/17/2015	ND	196	98.2	200	1.00	
Surrogate: 1-Chlorooctane	83.3	% 35-147	,						
Surrogate: 1-Chlorooctadecane	88.9	% 28-171							

Cardinal Laboratories *=Accredited Analyte

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 whistoever 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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



Analytical Results For:

Environmental Plus, Inc. Daniel Dominguez P.O. Box 1558 Eunice NM, 88231

Fax To: (505) 394-2601

Received: 11/16/2015 Sampling Date: 11/16/2015

Reported: 11/20/2015 Sampling Type: Soil

Project Name: MONUMENT STATE 36 #1 Sampling Condition: Cool & Intact
Project Number: NONE GIVEN Sample Received By: Judy Garcia

Project Location: UL-P SEC. 36, T18S, R36E

Sample ID: BH2 (3') (H503015-02)

BTEX 8021B	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/19/2015	ND	1.87	93.7	2.00	3.41	
Toluene*	<0.050	0.050	11/19/2015	ND	2.12	106	2.00	5.06	
Ethylbenzene*	<0.050	0.050	11/19/2015	ND	2.08	104	2.00	7.30	
Total Xylenes*	<0.150	0.150	11/19/2015	ND	6.20	103	6.00	7.21	
Total BTEX	<0.300	0.300	11/19/2015	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 %	% 73.6-14	0						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/16/2015	ND	400	100	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	11/17/2015	ND	196	98.0	200	1.17	
DRO >C10-C28	<10.0	10.0	11/17/2015	ND	196	98.2	200	1.00	
Surrogate: 1-Chlorooctane	86.5	% 35-147	,						
Surrogate: 1-Chlorooctadecane	92.9	% 28-171							

Cardinal Laboratories *=Accredited Analyte

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 whistoever 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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

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Page 1 of 1

Environmental Plus, Inc.

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

P.O. Box 1558, Eunice, NM 88231

Chain of Custody Form

Cardinal

Beautiful David David Received By By Received By By By By By By By B	Date							7	6	57	4	3	2 BH2 (3')	1 BH1	(2015)	111/20	EPI Sampler Name	Project Reference	ocation	Facility Name	Client Company	EPI Phone#/Fax#	City, State, Zip	Mailing Address	EPI Project Manager	Company Name
## CONTAINERS GROUND WATER WASTEWATER X X SOIL CRUDE OIL SLUDGE OTHER: ACID/BASE P. ET	51-11-	Time	Date										2 (3')	(3')	1		David Robinson		Sec. 36,	Monument State 3	хто	575-394-3481 / 575	Eunice New Mexic	P.O. BOX 1558		
CRUDE OIL SLUDGE OTHER: ACID/BASE P	Received By: (lab st	received by.	Received Rv.									-	2	G 1	# CONTAINERS GROUND WATER	P.), R36E	6#1		-394-2601	o 88231			ıs, Inc.
ACID/BASE TO TO THE STATE OF TH					+						+	,	\	×	SOIL CRUDE OIL SLUDGE	MATRIX		_1								
Ominguez 1558 SAMPLING SULFATES (SO ₄ *) PH TCLP OTHER >>> PAH OTHER >>> PAH	NOTES	E-mail resu										,	4	-	ACID/BASE ICE/COOL	PRESERV.	Eunice, NN	P.O. Box	ttn: Daniel D							Bill 1
8:31 X BTEX 8021B X X BTEX 8021B X X CHLORIDES (CI') SULFATES (SO ₄ *) PH TCLP OTHER >>> PAH		ılts to: ddomingu											CI-VON-01	16 Nov 45	DATE	SAMPLIN	88231	1558	ominguez						•	o'
X X BTEX 8021B X X TPH 8015M X X CHLORIDES (CI') SULFATES (SO ₄ ⁼) PH TCLP OTHER >>> PAH OTHER >>>		ezepi@gmai		L	\downarrow	-	\downarrow	\downarrow		1		1	1	4		G										
& CHLORIDES (CI') SULFATES (SO ₄ ⁼) PH TCLP OTHER >>> PAH OTHER >>>		l.com		H	\dagger	+	$^{+}$	+	+	+	+	+	+	-											4	
SULFATES (SO ₄ ⁼) pH TCLP OTHER >>> PAH		& joh			T	T	T	t	t	T	T	-	-	+								_	_	_		
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		ergy.		L	┞	\vdash	╀	╀	╀	╀	L			P	PAH										Į.	

delivered by:

Sample Gool & Intact Yes No

ATTACHMENT III Copy of Initial NMOCD Form C-141 Final C-141

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

1

State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised August 8, 2011

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

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

			T) I	3.5		0, 14141 07.							
			Kel	ease Notifi	catio	on and C	orrective A	Action					
Name of C	Omnany	VTO E				OPER/			itial Report	_	l r:		
Address 5	On West II	XTO Energy	Inc.			Contact Jo	ohn Robinson		mai Kepott		Final Repor		
Facility Na	me Monu	ment St. 36	100 Mi	dland, TX. 797	01	Telephone	No. 575-441-5	199					
		ment St. 30 7	7 1			Facility Ty	pe Pumping w	ell					
Surface Ow	mer State			Mineral (Owner								
								API	lo. 30-025-	34560)		
Unit Letter	Section	Township	Range	Feet from the	ATIO	N OF RE							
P	36	18S	36E	384		/South Line uth	Feet from the	East/West Line	County				
				564	30	uuı	1216	East	Lea				
			Lat	titude	- Marie - Mari	Longitud	l -						
						Longitud							
Type of Relea	ise Produc	ed Water		NAT	URE	OF RELI							
Source of Rel	ease	77 17 14101				Volume of	Release 8 bbls	Volume	Recovered	hhl			
777			0.50			Date and H 11-5-15	our of Occurrence	e Date and	Hour of Disc	covery	,		
Was Immedia	te Notice G					If YES, To	7:30 am Whom?	11-5-15	7:30 am				
D 977		X '	Yes 🗌	No 🗌 Not Req	uired	Yes Kellie	Jones			,			
By Whom? Jo Was a Watero	ohn Robins	on						10.00					
was a watere	ourse Reac		V V			If YES, Vol	lume Impacting t	10:00 am					
If a Wrate			Yes X	No.			,B	no watercourse.					
If a Watercour	se was Imp	acted, Describ	e Fully.*										
Describe Caus Corrosion on f	e of Probler	n and Remedi	al Action	Taken.*		A SUBSTRUCTION OF THE PARTY OF	EIVED llie Jones a	at 1:08 pm,	Nov 09,	201	15		
Describe Area Pasture. Will s	Affected an ample the a	d Cleanup Ac iffected area a	tion Taker nd clean u	1.* p as per state regi									
should their one	rations hav	e foiled to ed-	ceptance o	of a C-141 report	by the	NMOCD mark	ked as "Final Ren	derstand that purs we actions for rele bort" does not reli t to ground water, sponsibility for co	ases which m	ay end	langer		
Signature:	John	Rober	you			OIL CONSERVATION DIVISION							
Printed Name:	John Robin	son			A	pproved by En	vironmental Spec	cialist: Kni			No. of Concession, Name of		
litle: Maintena	nce Forema	n	***************************************		1.			100	70				
					A	pproval Date:	11/09/2015	Expiration D	ate: 01/09/	2016			
-mail Address:	John Rob	inson@xtoene	rgy.com		Co	onditions of Ap	nproval-						
Date: 11-5-15		nt.	Dags ETF	141 5100	Si	te samples req	uired. Delineate	and remediate	Attached []			
ttach Addition	al Sheets	f Necessari	one: 575-	141-5199	as	per MNOCD	guides. Geotaga	photographs of	1RP-3963				
		recessary			re	mediation req	uired.	0 F0 01					

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

State of New Mexico Energy Minerals and Natural Resources

Form C-141
Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

			Relea	ise Notifica	tion	and Cor	rective Ac	tion				
						OPERAT	OR		Initial 1	Report	\boxtimes	Final Report
Name of Co	mpany: X	TO Energy				Contact: Joh						
Address: P.	O. Box 700	Eunice NN	1 88231			Telephone N	No. 575-441-519	9				
Facility Nar	ne: Monur	nent State 36	5#1; 1RF	# 3963		Facility Typ	e: pumping well	1				
Surface Ow	ner: State			Mineral O	wner:				API No.	30-025-	34560)
				LOCAT	LION	OF REL	EASE					
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the	East/W	Vest Line		Cou	nty
P	36	18S	36E	384		South	1216	E	East		Le	a
			La	titude: N 32.69	9626°	Longitude	: W 103.303111	0				
				NATU	JRE	OF RELE	ASE					
Type of Rele							Release: 8 bbls		Volume R			
Source of Re	lease: Flow	line				Date and F	Iour of Occurrenc	e:	Date and H 11/5/15 @		iscover	y:
Was Immedi	ate Notice (If YES, To	Whom?					
			Yes [No Not Re	equired							
By Whom?							Iour: 11/5/15 10:0					
Was a Water	course Read	ched?	Yes 🗵	l No		Not Applie	olume Impacting t	he Wate	rcourse:			
TC IV.						1,007.19911						
If a waterco	urse was im	pacted, Descr	ibe Fully.	* Not Applicable								
		em and Reme Cleaned up all		n Taken.* luid possible.		41						
Describe Area Affected and Cleanup Action Taken.* Pasture. Samples were collected and sent to the lab for analysis. Based on laboratory analytical data the release area was excavate hauled to a state approved facility for disposal. Samples were collected from the excavation and sent to the lab for analysis. Base with NMOCD approval the excavation was backfilled with clean soil.												ory data and
regulations a public health should their or the enviro	Il operators or the envi operations h nment. In a	are required to ronment. The nave failed to	o report and acceptant acc	nd/or file certain r ce of a C-141 report investigate and r	elease i ort by tl emedia	notifications a ne NMOCD m te contaminati	knowledge and und perform correct arked as "Final Right on that pose a three the operator of	ctive acti eport" d eat to gr	ons for rele oes not relic ound water	ases whic eve the op , surface v	h may erator vater, h	endanger of liability numan health
Signature:	and	In the	li	M			OIL CON	SERV			ON	
Printed Nam	e: John Rob					Approved by	Environmental S	pecialist	: Jamit	-lhye^ 		
Title: Mainte	enance Fore	man				Approval Da	04/13/2016 te:	I	Expiration I	Date: ///		
E-mail Addr	ess: john_ro	binson@xtoe	nergy.con	1		Conditions o	f Approval:			Attache	- Landson	
Date: 4-	12-1	6	Phone	: 575-441-5199			111			1RP 39	963	

^{*} Attach Additional Sheets If Necessary