

ENVIRONMENTAL PLUS, INC.

2100 AVE 'O'
P.O. BOX 1558
EUNICE, NM 88231
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Office: (575)394-3481 Fax: (575)394-2601



CLOSURE REPORT

**BOPCO, L.P.
JRU #190H
Eddy County, New Mexico
Unit Letter "A", Section 36, Township 22 South, Range 30 East
Latitude 32.354081 North, Longitude 103.826720 West
NMOCD Reference #2RP-2524**

Prepared For:

**BOPCO, L.P.
522 W. Mermod, Suite 704
Carlsbad, New Mexico 88220**

Prepared By:

**Environmental Plus, Inc.
2100 Ave 'O'
Eunice, NM 88231**

February 2015

**Daniel Dominguez
Project Manager**



11 February 2015

Mr. Mike Bratcher
Environmental Specialist
NMOCD
811 S. First St.
Artesia, New Mexico 88210

RE: Final Closure Report
Bopco – JRU #190H
UL-A, Section 36, Township 22 South, Range 30 East
Eddy County, New Mexico
NMOCD Reference # 2RP 2524

Mr. Bratcher:

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

Background Information:

There was a pulling unit on-site, a hammer union was left loose. The hammer union was re-tightened. The release impacted approximately 11,000 sq. ft. of caliche well pad with mostly produced water and misted approximately 15,000 sq. ft. of pasture area with crude oil. The pasture area was treated with micro-blaze.

Remediation Activities:

EPI personnel mobilized on the site on December 11, 2014 to collect soil samples via hand auger to determine the vertical extent of contamination. A total of ten (10) soil samples were collected from three (3) sample locations; SP1-SP3. On December 12, 2014 thirteen (13) additional soil samples were collected from five sample points; SP3-SP7. On December 16, 2014 one (1) additional deeper sample was collected from SP3 utilizing an excavator for depth; all samples were sent to Cardinal Labs in Hobbs, New Mexico, for testing. Laboratory analytical results indicate that, with the exception of SP1 at surface level, the excavation is void of Benzene, BTEX, and TPH concentrations in excess of NMOCD Recommended Remedial Action Levels (RRALs) of 10 mg/Kg, 50 mg/Kg, and 5,000 mg/Kg, respectively. Laboratory results indicate Chloride concentrations exceed NMOCD RRALs of 1,000 mg/Kg in the areas of SP2 to depth of seven (7) feet bgs, SP3 to depth of seven (7) feet bgs, SP4 and SP5 to depth of one (1) foot bgs and SP6 to depth of five (5) feet bgs. However, in the areas of SP1 and SP7 Chloride concentrations do not exceed NMOCD RRALs (reference *Figure 3* and *Table 2*).

On October 6, 2014 the pasture area misted by the release was thoroughly sprayed with a six (6) percent solution of Micro-Blaze.

The release area was excavated to a depth of one (1) foot bgs with approximately 830 tons of contaminated soil excavated and hauled to a state approved facility for disposal.

Closure Activities:

On January 2, 2015 a 20 mil thick poly-ethylene liner was installed over the areas of SP6 and SP7. Backfill activities commenced after liner installation and continued until the excavation was closed. The excavation was backfilled with approximately 830 tons of clean soil free of rocks, clumps or deleterious material. The entire disturbed area was then contoured to blend with existing pad area 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. Brad Blevins at (432) 214-3704 or via e-mail at bblevins@basspet.com. All official communication should be addressed to:

Mr. Brad Blevins
Bopco, L.P.
522 W. Mermond, Suite 704
Carlsbad, NM 88220

Sincerely,

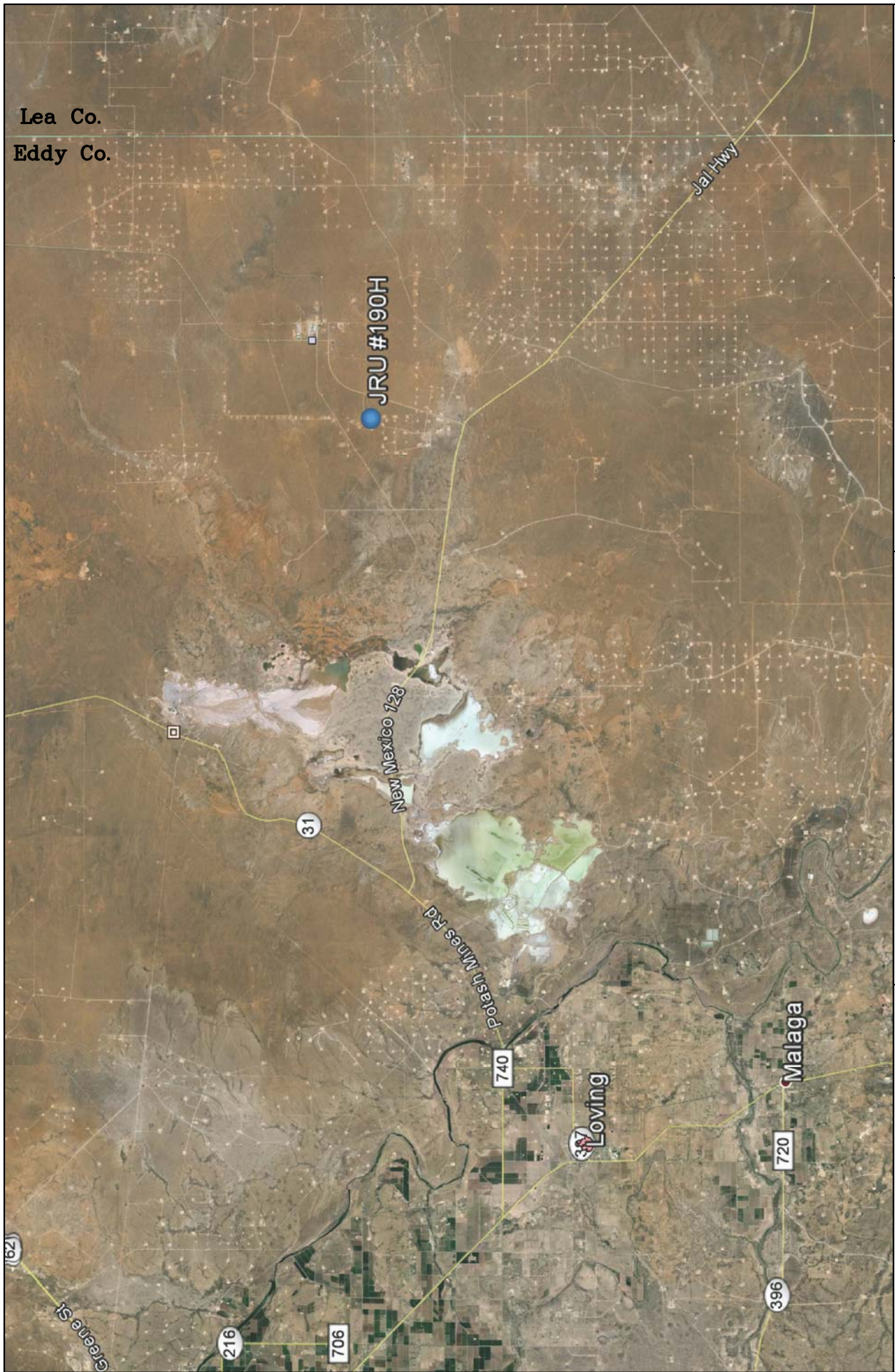
ENVIRONMENTAL PLUS, INC.

Daniel Dominguez
Environmental Consultant

cc: Brad Blevins, EHS Asst. Remediation Foreman – Bopco, L.P.
Tony Savoie, Remediation Foreman – Bopco, L.P. 1(432)556-8730
File

Encl.: Figure 1 – Area Map
Figure 2 – Site Location Map
Figure 3 – Site/Sample 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 III – Disposal Tickets
Attachment IV – Copy of Initial NMOCD Form C-141, Final C-141

FIGURES



Lea Co.
Eddy Co.

	REVISID:	
Eddy County, New Mexico NE 1/4 of NE 1/4, Sec. 36, T22S, R30E N 32° 21' 14.77" W 103° 49' 36.09" Elevation: 3,330 feet amsl	DWG By: D Dominguez February 2015	<div> <div>0</div> <div>3</div> <div>6</div> <div>Miles</div> </div> <div> <div>SHEET</div> <div>1 of 1</div> </div>

Figure 1
Area Map
Bopco, L.P.
JRU #190H

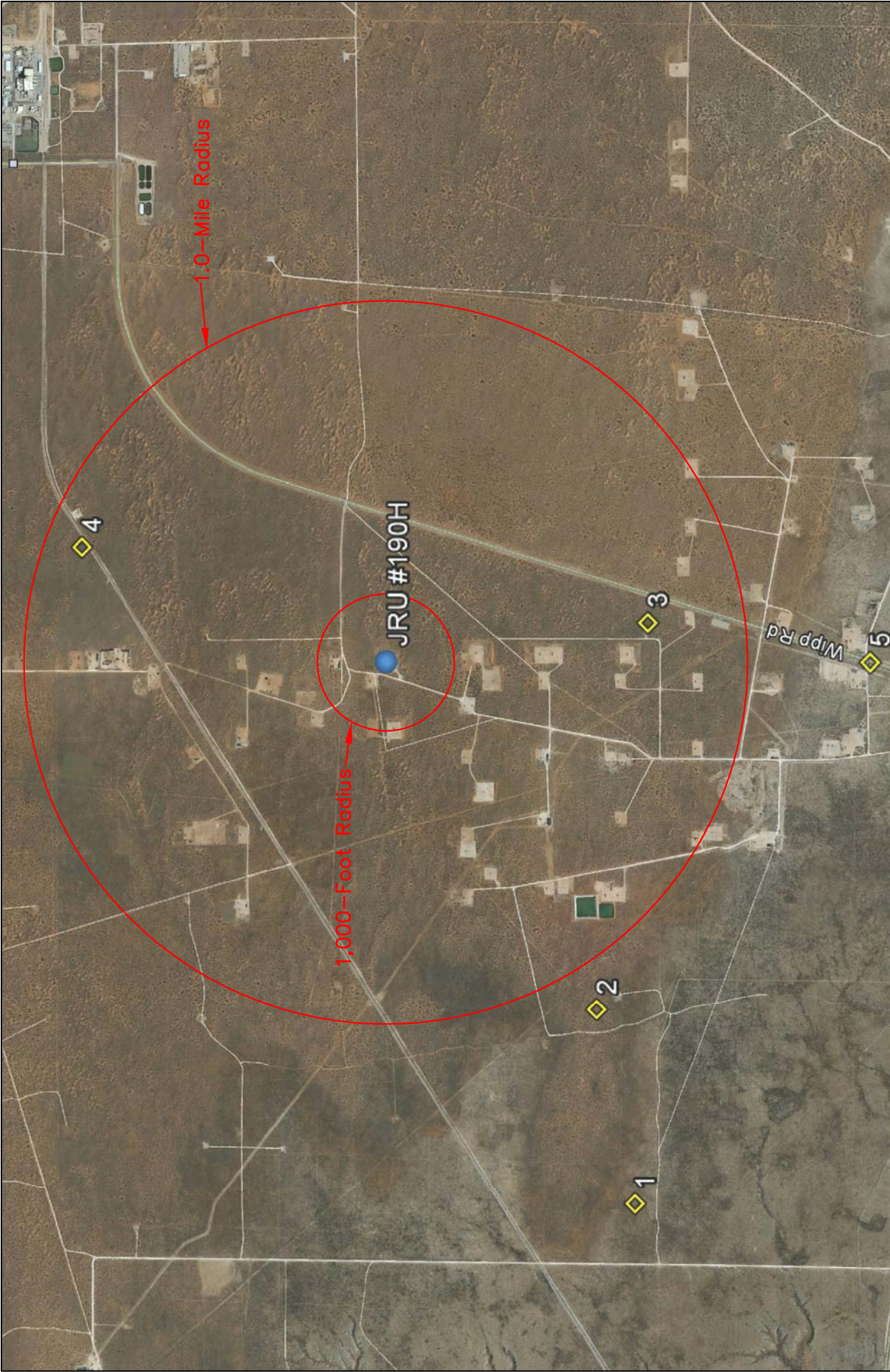


Figure 2 Site Location Map Bopco, L.P. JRU #190H	Eddy County, New Mexico NE 1/4 of NE 1/4, Sec. 36, T22S, R30E N 32° 21' 14.77" W 103° 49' 36.09" Elevation: 3,330 feet amsl		DWG By: D Dominguez February 2015		REVISED:	
					0 2,000 4,000  Feet	

SHEET	1 of 1
-------	--------



<p>LEGEND</p> <p>X SP1 Sample Point</p>	<p>REVISED:</p> <p>DWG By: D Dominguez February 2015</p> <p>0 60 120 Feet</p> <p>SHEET 1 of 1</p> <p>N</p>
<p>Figure 3 Site/Sample Map Bopco, L.P. JRU #190H</p>	<p>Eddy County, New Mexico NE 1/4 of NE 1/4, Sec. 36, T22S, R30E N 32° 21' 14.77" W 103° 49' 36.09" Elevation: 3,330 feet amsl</p>

TABLES

TABLE 1

Well Data

Bopco, L.P. - JRU #190H

Ref #	Well Number	Use	Diversion ^A	Owner	q64	q16	q4	Sec	Twsp	Rng	Easting	Northing	Date Measured	Surface Elevation ^B	Depth to Water (ft bgs)
1	C 02638		0	U.S. DEPT. OF INTERIOR - BLM	4	3	3	35	22S	30E	607558	3578948	12-Apr-88	3,255	
2	C 02734	STK	3	BUREAU OF LAND MANAGEMENT	1	4	4	35	22S	30E	608580	3579158		3,283	
3	C 02960	EXP	0	US DEPT. OF ENERGY CARLSBAD	3	3	3	31	22S	31E	610620	3578915		3,315	
4	C 03221	MON	0	U.S. DEPART OF ENERGY	1	2	1	30	22S	31E	610995	3581935	16-Jun-06	3,377	
5	C 03139	MON	0	US DEPT OF ENERGY	4	2	4	1	23S	30E	610424	3577764		3,296	
6	C 02492	COM	105	THE JIMMY MILLS GST TRUST	4	4	4	6	23S	31E	612056	3577320	31-Dec-48	3,315	85

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

^A = In acre feet per annum

^B = Elevation interpolated from USGS topographical map based on referenced location.

STK = 72-12-1 Livestock watering

EXP = Exploration

MON = Monitoring Well

COM = Commercial

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

Shaded area indicates wells not shown in Figure 2

TABLE 2
Summary of Soil Sample Field Testing and Laboratory Analytical Results
Bopco, L.P.
JRU #190H

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)	EXT DRO C28-C35 (mg/Kg)	Total TPH (mg/Kg)	Chloride (mg/Kg)
SP1	Surface	Excavated	11-Dec-14	4.8	480	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	12,800	11,100	23,900	544
	1	Excavated	11-Dec-14	0.7	160	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	96
SP2	1	Excavated	11-Dec-14	3.0	960	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,040
	3	In Situ	11-Dec-14	3.0	1,200	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,250
	5	In Situ	11-Dec-14	4.0	1,600	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,730
	7	In Situ	11-Dec-14	2.0	1,520	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,560
	9	In Situ	11-Dec-14	3.0	160	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	<16.0
SP3	1	Excavated	11-Dec-14	3.6	1,200	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,410
	3	In Situ	11-Dec-14	1.3	1,280	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,250
	5	In Situ	11-Dec-14	1.8	1,120	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,020
	7	In Situ	12-Dec-14	2.1	1,600	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,760
	10	In Situ	12-Dec-14	1.6	600	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	768
	12	In Situ	16-Dec-14	4.2	200	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	48
SP4	1	Excavated	12-Dec-14	2.1	2,240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	2,440
	2	In Situ	12-Dec-14	1.9	80	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	<16.0
SP5	1	Excavated	12-Dec-14	4.9	1,200	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,420
	2	In Situ	12-Dec-14	2.5	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	208

TABLE 2
Summary of Soil Sample Field Testing and Laboratory Analytical Results
Bopco, L.P.
JRU #190H

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)	EXT DRO C28-C35 (mg/Kg)	Total TPH (mg/Kg)	Chloride (mg/Kg)
SP6	1	Excavated	12-Dec-14	4.9	1,040	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,230
	3	In Situ	12-Dec-14	3.4	1,840	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	1,920
	5	In Situ	12-Dec-14	2.0	4,000	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	3,960
	7	In Situ	12-Dec-14	2.0	560	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	496
	9	In Situ	12-Dec-14	1.4	160	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	<16.0
SP7	1	Excavated	12-Dec-14	3.8	200	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	48
	2	In Situ	12-Dec-14	3.5	80	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	<16.0
NMOCD Recommended Remedial Action Levels				100		10				50				5,000	1,000

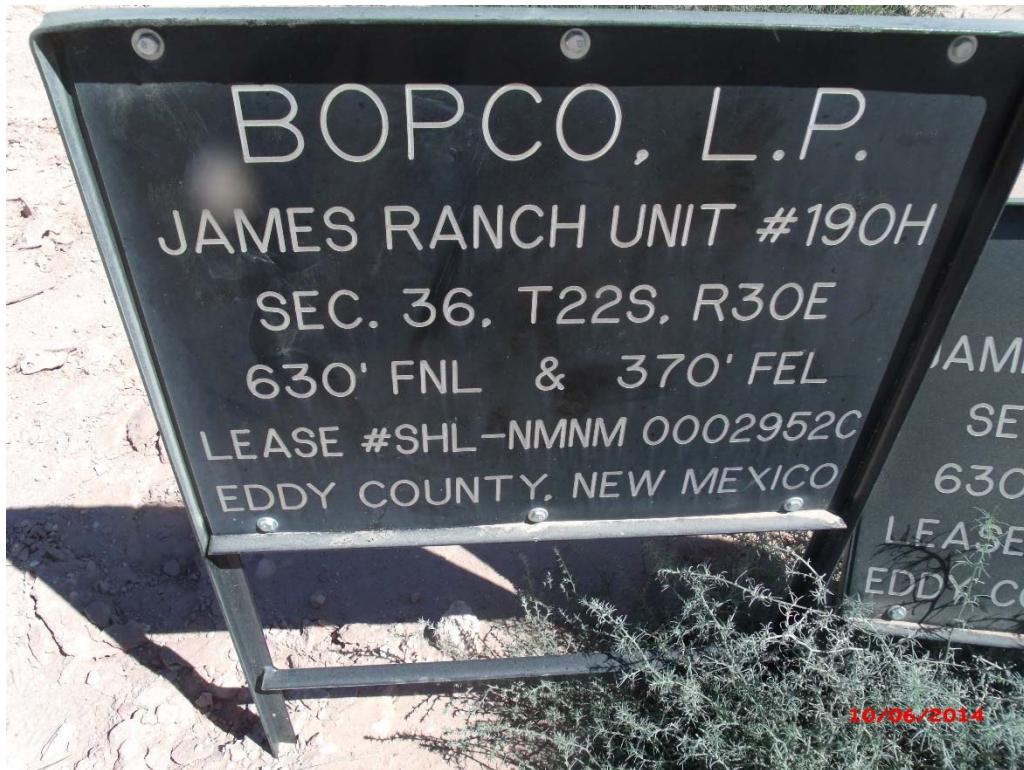
Bold values are in excess of NMOCD Recommended Remedial Action Levels

Shaded values indicates soil has been excavated

-- = Not Analyzed

ATTACHMENTS

ATTACHMENT I
Photographs



Photograph #1 – Lease sign



Photograph #2 – Application of Micro-Blaze



Photograph #3 – Release area



Photograph #4 – Release area



Photograph #5 – Release area



Photograph #6 – Release area



Photograph #7 – Excavated area



Photograph #8 – Excavated area



Photograph #9 – Excavated area



Photograph #10 – Excavated area



Photograph #11 – Liner installed



Photograph #12 – Liner installed



Photograph #13 – Backfilled



Photograph #14 – Backfilled



Photograph #15 – Backfilled



Photograph #16 – Backfilled

ATTACHMENT II
Laboratory Analytical Results

December 23, 2014

Daniel Dominguez

Environmental Plus, Inc.

P.O. Box 1558

Eunice, NM 88231

RE: JRU #190 H

Enclosed are the results of analyses for samples received by the laboratory on 12/17/14 9:20.

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/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited 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.

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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 1 (SURFACE) (H403835-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.100	0.100	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.100	0.100	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.100	0.100	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.300	0.300	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.600	0.600	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10	<50.0	50.0	12/18/2014	ND	204	102	200	2.45		
DRO >C10-C28	12800	50.0	12/18/2014	ND	192	96.1	200	4.88		
EXT DRO >C28-C35	11100	50.0	12/18/2014	ND						

Surrogate: 1-Chlorooctane 84.1 % 47.2-157

Surrogate: 1-Chlorooctadecane 530 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 1 (1') (H403835-02)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.300	0.300	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/23/2014	ND	204	102	200	2.45	
DRO >C10-C28	<10.0	10.0	12/23/2014	ND	192	96.1	200	4.88	
EXT DRO >C28-C35	<10.0	10.0	12/23/2014	ND					

Surrogate: 1-Chlorooctane 93.8 % 47.2-157

Surrogate: 1-Chlorooctadecane 100 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 2 (1') (H403835-03)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.300	0.300	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1040	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	204	102	200	2.45	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	192	96.1	200	4.88	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 92.5 % 47.2-157

Surrogate: 1-Chlorooctadecane 100 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 2 (3') (H403835-04)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.300	0.300	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1250	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 84.2 % 47.2-157

Surrogate: 1-Chlorooctadecane 83.0 % 52.1-176

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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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 2 (5') (H403835-05)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.300	0.300	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1730	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 86.8 % 47.2-157

Surrogate: 1-Chlorooctadecane 85.3 % 52.1-176

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 Received: 12/17/2014
 Reported: 12/23/2014
 Project Name: JRU #190 H
 Project Number: NONE GIVEN
 Project Location: UL- A SEC. 36, T22S, R30E

 Sampling Date: 12/11/2014
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: SP 2 (7') (H403835-06)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.300	0.300	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1560	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 90.4 % 47.2-157

Surrogate: 1-Chlorooctadecane 88.5 % 52.1-176

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 Received: 12/17/2014
 Reported: 12/23/2014
 Project Name: JRU #190 H
 Project Number: NONE GIVEN
 Project Location: UL- A SEC. 36, T22S, R30E

 Sampling Date: 12/11/2014
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: SP 2 (9') (H403835-07)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/19/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/19/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/19/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/19/2014	ND	6.04	101	6.00	7.32	
Total BTX	<0.300	0.300	12/19/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/18/2014	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/23/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/23/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/23/2014	ND					

Surrogate: 1-Chlorooctane 100 % 47.2-157

Surrogate: 1-Chlorooctadecane 101 % 52.1-176

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 Received: 12/17/2014
 Reported: 12/23/2014
 Project Name: JRU #190 H
 Project Number: NONE GIVEN
 Project Location: UL- A SEC. 36, T22S, R30E

 Sampling Date: 12/11/2014
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: SP 3 (1') (H403835-08)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.09	104	2.00	6.78		
Toluene*	<0.050	0.050	12/20/2014	ND	2.06	103	2.00	7.11		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.98	99.2	2.00	6.91		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	6.04	101	6.00	7.32		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1410	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/23/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/23/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/23/2014	ND					

Surrogate: 1-Chlorooctane 100 % 47.2-157

Surrogate: 1-Chlorooctadecane 101 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 3 (3') (H403835-09)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/20/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	6.04	101	6.00	7.32	
Total BTEx	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1250	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 88.0 % 47.2-157

Surrogate: 1-Chlorooctadecane 86.5 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/11/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 3 (5') (H403835-10)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/20/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	6.04	101	6.00	7.32	
Total BTEx	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1020	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 86.1 % 47.2-157

Surrogate: 1-Chlorooctadecane 83.1 % 52.1-176

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 Received: 12/17/2014
 Reported: 12/23/2014
 Project Name: JRU #190 H
 Project Number: NONE GIVEN
 Project Location: UL- A SEC. 36, T22S, R30E

 Sampling Date: 12/12/2014
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: SP 3 (7') (H403835-11)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/20/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	6.04	101	6.00	7.32	
Total BTEx	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1760	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 89.4 % 47.2-157

Surrogate: 1-Chlorooctadecane 86.4 % 52.1-176

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Fax To: (505) 394-2601

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 3 (10') (H403835-12)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.09	104	2.00	6.78	
Toluene*	<0.050	0.050	12/20/2014	ND	2.06	103	2.00	7.11	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.98	99.2	2.00	6.91	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	6.04	101	6.00	7.32	
Total BTEx	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	768	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 87.2 % 47.2-157

Surrogate: 1-Chlorooctadecane 85.4 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/16/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 3 (12') (H403835-13)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46	
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88	
Total BTX	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 85.9 % 47.2-157

Surrogate: 1-Chlorooctadecane 83.7 % 52.1-176

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Analytical Results For:

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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 4 (1') (H403835-14)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46	
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88	
Total BTEx	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2440	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 88.5 % 47.2-157

Surrogate: 1-Chlorooctadecane 86.5 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 4 (2') (H403835-15)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEX	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 82.0 % 47.2-157

Surrogate: 1-Chlorooctadecane 80.4 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 5 (1') (H403835-16)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1420	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 91.1 % 47.2-157

Surrogate: 1-Chlorooctadecane 89.6 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 5 (2') (H403835-17)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/17/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/17/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/17/2014	ND					

Surrogate: 1-Chlorooctane 86.2 % 47.2-157

Surrogate: 1-Chlorooctadecane 84.0 % 52.1-176

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 Received: 12/17/2014
 Reported: 12/23/2014
 Project Name: JRU #190 H
 Project Number: NONE GIVEN
 Project Location: UL- A SEC. 36, T22S, R30E

 Sampling Date: 12/12/2014
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: SP 6 (1') (H403835-18)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1230	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 89.3 % 47.2-157

Surrogate: 1-Chlorooctadecane 87.3 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 6 (3') (H403835-19)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEX	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1920	16.0	12/18/2014	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 92.4 % 47.2-157

Surrogate: 1-Chlorooctadecane 88.8 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 6 (5') (H403835-20)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3960	16.0	12/18/2014	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 90.3 % 47.2-157

Surrogate: 1-Chlorooctadecane 86.6 % 52.1-176

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Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 6 (7') (H403835-21)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46	
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39	
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80	
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88	
Total BTEx	<0.300	0.300	12/20/2014	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	12/18/2014	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 89.3 % 47.2-157

Surrogate: 1-Chlorooctadecane 86.2 % 52.1-176

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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 6 (9') (H403835-22)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 61-154

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/18/2014	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 87.3 % 47.2-157

Surrogate: 1-Chlorooctadecane 83.8 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 7 (1') (H403835-23)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/18/2014	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	180	89.8	200	0.242	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	199	99.5	200	2.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 88.6 % 47.2-157

Surrogate: 1-Chlorooctadecane 84.9 % 52.1-176

Cardinal Laboratories

*=Accredited Analyte

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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

Received: 12/17/2014
Reported: 12/23/2014
Project Name: JRU #190 H
Project Number: NONE GIVEN
Project Location: UL- A SEC. 36, T22S, R30E

Sampling Date: 12/12/2014
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP 7 (2') (H403835-24)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/20/2014	ND	2.05	103	2.00	3.46		
Toluene*	<0.050	0.050	12/20/2014	ND	2.03	101	2.00	3.39		
Ethylbenzene*	<0.050	0.050	12/20/2014	ND	1.95	97.7	2.00	2.80		
Total Xylenes*	<0.150	0.150	12/20/2014	ND	5.96	99.3	6.00	2.88		
Total BTEx	<0.300	0.300	12/20/2014	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 61-154

Chloride, SM4500CI-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	12/18/2014	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	12/18/2014	ND	179	89.4	200	5.09	
DRO >C10-C28	<10.0	10.0	12/18/2014	ND	186	93.0	200	3.25	
EXT DRO >C28-C35	<10.0	10.0	12/18/2014	ND					

Surrogate: 1-Chlorooctane 87.1 % 47.2-157

Surrogate: 1-Chlorooctadecane 87.2 % 52.1-176

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Celey D. Keene, Lab Director/Quality Manager

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.
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

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Celey D. Keene, Lab Director/Quality Manager

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
LAB Cardinal

Company Name Environmental Plus, Inc.

EPI Project Manager Daniel Dominguez

Mailing Address P.O. BOX 1558

City, State, Zip Eunice New Mexico 88231

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

Client Company BOPCO

Facility Name JRU #190H

Location UL-A Sec. 36, T22S, R30E

Project Reference

EPI Sampler Name David Robinson

Bill To

BOPCO, L.P.
Attn: Brad Blevins
522 W. Mermod, Suite 704
Carlsbad, NM 88220

ANALYSIS REQUEST

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	SLUDGE	OTHER:	ACID/BASE	ICE/COOL	OTHER									
4403835																					
1	SP1 (Surface)	G	1			X					X		11-Dec-14	10:45	X	X	X				
2	SP1 (1')	G	1			X					X		11-Dec-14	10:46	X	X	X				
3	SP2 (1')	G	1			X					X		11-Dec-14	11:16	X	X	X				
4	SP2 (3')	G	1			X					X		11-Dec-14	11:36	X	X	X				
5	SP2 (5')	G	1			X					X		11-Dec-14	11:53	X	X	X				
6	SP2 (7')	G	1			X					X		11-Dec-14	12:50	X	X	X				
7	SP2 (9')	G	1			X					X		11-Dec-14	13:00	X	X	X				
8	SP3 (1')	G	1			X					X		11-Dec-14	13:47	X	X	X				
9	SP3 (3')	G	1			X					X		11-Dec-14	13:57	X	X	X				
10	SP3 (5')	G	1			X					X		11-Dec-14	14:25	X	X	X				

Sample Relinquished:

Date 12-17-14

Received By:

David Blevins

E-mail results to: ddominguezepi@gmail.com & bblevins@basspet.com

NOTES:

& tasavioe@basspet.com

Relinquished by:

Date

Time

Received By: (lab staff)

Delivered by:

Date

Time

Sample Cool & Intact

Yes

No

Checked By:

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ATTACHMENT III
Disposal Tickets

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **105921**

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2. TRAILER NO. 129

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3. COMPANY NAME ORCO LP PHONE NO. (575) 883-2277	4. ADDRESS 8 Dista Drive Ste 3700 CITY Midland STATE TX ZIP 79705	5. PICK-UP DATE 12/18/2014 6. TNRCC I.D. NO.
---	--	---

7. NAME OR DESCRIPTION OF WASTE SHIPPED:	8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
a. Non-Regulated, Non Hazardous Waste	1 CM			
b.				
c.				
d. 29160 27460 27120				

12. COMMENTS OR SPECIAL INSTRUCTIONS: NO 190	13. WASTE PROFILE NO.
--	-----------------------

14. IN CASE OF EMERGENCY OR SPILL, CONTACT		
NAME Rin Slaughter	PHONE NO. 575-887-4048	24-HOUR EMERGENCY NO.

15. **GENERATOR'S CERTIFICATION:** I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME	SIGNATURE	DATE
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16. TRANSPORTER (1) NAME: ENVIRONMENTAL PLUS TEXAS I.D. NO. STEVE TAYLOR ROGER BOONE IN CASE OF EMERGENCY CONTACT: 390-2125 (575) 704-2125 EMERGENCY PHONE:	17. TRANSPORTER (2) NAME: TEXAS I.D. NO. IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:
18. TRANSPORTER (1): Acknowledgment of receipt of material PRINTED/TYPED NAME JAMES MAYA SIGNATURE James Maya DATE 12/18/2014	19. TRANSPORTER (2): Acknowledgment of receipt of material PRINTED/TYPED NAME FL37 SIGNATURE FL37 DATE

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Lea Land, LLC	ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM	PHONE: 575-887-4048
PERMIT NO. WM-01-035 - New Mexico	20. COMMENTS	
21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.		
AUTHORIZED SIGNATURE Ante Lopez	CELL NO.	DATE 12/18/2014 TIME 15

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **105922**

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2. TRAILER NO. **1722**

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3. COMPANY NAME

PHONE NO.

(575) 887-4048

4. ADDRESS

Desto Drive Ste 3700

CITY

Midland

STATE

TX

ZIP

79705

5. PICK-UP DATE

2/18/2014

6. TNRCC I.D. NO.

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

a. **Non-Regulated, Non-Hazardous Waste**

b.

c.

d.

12. COMMENTS OR SPECIAL INSTRUCTIONS:

RU 190

13. WASTE PROFILE NO.

14.

IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

Fun Slaughter

PHONE NO

575-887-4048

24-HOUR EMERGENCY NO.

15. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME

SIGNATURE

DATE

16. **TRANSPORTER (1)**

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

17. **TRANSPORTER (2)**

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

18. **TRANSPORTER (1):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

19. **TRANSPORTER (2):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

Lea Land, LLC

ADDRESS:

**Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM**

PHONE:

575-887-4048

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

21. **DISPOSAL FACILITY'S CERTIFICATION:** I hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE

CELL NO.

DATE

TIME

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **105950**

1. PAGE OF

2. TRAILER NO. 154

G E N E R A T O R	3. COMPANY NAME BOPCO LP	4. ADDRESS 8000 Santa Drive Ste 3700	5. PICK-UP DATE 2/19/2014
	PHONE NO. (321) 683-2277	CITY Midland STATE TX ZIP 79705	6. TNRCC I.D. NO.

N E W M E X I C O	7. NAME OR DESCRIPTION OF WASTE SHIPPED:	8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. Non-Regulated, Non-Hazardous Waste	1 CM			
	b. 32530 29040				
	c.				
	d. 26,440 27080 29100				

12. COMMENTS OR SPECIAL INSTRUCTIONS: RU 190	13. WASTE PROFILE NO.
--	-----------------------

14. IN CASE OF EMERGENCY OR SPILL, CONTACT		
NAME Kim Slaughter	PHONE NO. 575-887-4048	24-HOUR EMERGENCY NO.

15. **GENERATOR'S CERTIFICATION:** I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME	SIGNATURE	DATE
--------------------	-----------	------

T R A N S P O R T E R S	16. TRANSPORTER (1)	17. TRANSPORTER (2)
	NAME: ENVIRONMENTAL PLUS INC.	NAME:
	TEXAS I.D. NO.	TEXAS I.D. NO.
	IN CASE OF EMERGENCY CONTACT: ROGER BOONE	IN CASE OF EMERGENCY CONTACT:
	EMERGENCY PHONE: (575) 300-2725	EMERGENCY PHONE:
	18. TRANSPORTER (1): Acknowledgment of receipt of material	19. TRANSPORTER (2): Acknowledgment of receipt of material
	PRINTED/TYPED NAME JAMES MAYO	PRINTED/TYPED NAME
	SIGNATURE James Mayo DATE 12/19/2013	SIGNATURE DATE

D I S P O S I T O R	Lea Land, LLC	ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM	PHONE: 575-887-4048
	PERMIT NO. WM-01-035 - New Mexico	20. COMMENTS	
	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.		
	AUTHORIZED SIGNATURE Donna Gonzalez	CELL NO.	DATE 12/19/2014

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **105952**

1. PAGE OF

2. TRAILER NO. **119**

GENERATOR'S E N E R A T O R	3. COMPANY NAME GOFCO LP	4. ADDRESS 5 Dista Drive Ste 3700	5. PICK-UP DATE 12/19/2014				
	PHONE NO. 1321-683-2277	CITY Midland	STATE TX	ZIP 79705	6. TNRCC I.D. NO.		
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol	11. TEXAS WASTE ID #
	a. Non-Regulated, Non-Hazardous Waste			1	211		
	b.						
c.							
d. 23,030							
12. COMMENTS OR SPECIAL INSTRUCTIONS: RU 190						13. WASTE PROFILE NO.	

14. IN CASE OF EMERGENCY OR SPILL, CONTACT		
NAME Ken Slaughter	PHONE NO. 575-887-4048	24-HOUR EMERGENCY NO.

15. **GENERATOR'S CERTIFICATION:** I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME	SIGNATURE	DATE
--------------------	-----------	------

TRANSPORTER'S T R A N S P O R T E R S	16. TRANSPORTER (1)		17. TRANSPORTER (2)	
	NAME: ENVIRONMENTAL PLUS INC		NAME: 40	
	TEXAS I.D. NO.		TEXAS I.D. NO.	
	IN CASE OF EMERGENCY CONTACT: ROGER BOONE		IN CASE OF EMERGENCY CONTACT:	
	EMERGENCY PHONE: (575) 390-2725		EMERGENCY PHONE:	
18. TRANSPORTER (1): Acknowledgment of receipt of material		19. TRANSPORTER (2): Acknowledgment of receipt of material		
PRINTED/TYPED NAME Jose A. Villar		PRINTED/TYPED NAME		
SIGNATURE [Signature] DATE 12/19/2014		SIGNATURE DATE		

DISPOSAL F A C I L I T Y	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048	
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS			
	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE [Signature]		CELL NO.		DATE 12/19/2014	TIME

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **106000**

1. PAGE OF

2. TRAILER NO.

G

3. COMPANY NAME

30800 LP

PHONE NO.

405-887-3077

4. ADDRESS

8 Costa Drive Ste 3700

CITY

STATE

ZIP

Midland TX 79706

5. PICK-UP DATE

12/22/2014

6. TNRC I.D. NO.

E

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

8. CONTAINERS
No. Type

9. TOTAL
QUANTITY

10. UNIT
Wt/Vol.

11. TEXAS
WASTE ID #

N

a.

Non-Regulated, Non-Hazardous Waste

1

CM

E

b. 24740 27020

c.

R

d. 28100 26880 27840

12. COMMENTS OR SPECIAL INSTRUCTIONS:

RU 190

13. WASTE PROFILE NO.

A

14.

IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

PHONE NO

24-HOUR EMERGENCY NO.

T

Kim Slaughter

575-887-4048

O

15. **GENERATOR'S CERTIFICATION:** I Herby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

R

PRINTED/TYPED NAME

SIGNATURE

DATE

T

16.

TRANSPORTER (1)

NAME:

ENVIRONMENTAL PLUS INC

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

ROGER BOONE

EMERGENCY PHONE:

575-220-3726

R

18. **TRANSPORTER (1):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

JAMES MANN

SIGNATURE

James Mann

DATE

12/22/2014

17.

TRANSPORTER (2)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

S

19. **TRANSPORTER (2):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

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Lea Land, LLC

ADDRESS:

Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM

PHONE:

575-887-4048

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

21. **DISPOSAL FACILITY'S CERTIFICATION:** I Herby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE

CELL NO.

DATE

TIME

James Mann

12-22-14

3:10

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **106003**

1. PAGE OF

2. TRAILER NO. 114

G
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3. COMPANY NAME

POPCO LP

PHONE NO.

(321) 593-2277

4. ADDRESS

6 Deste Drive Ste. 3700

CITY

STATE

ZIP

Midland

TX

79705

5. PICK-UP DATE

2/22/2014

6. TNRCC I.D. NO.

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

8. CONTAINERS
No. Type

9. TOTAL
QUANTITY

10. UNIT
Wt/Vol.

11. TEXAS
WASTE ID #

a. Non-Regulated, Non-Hazardous Waste

1

CM

b.

c.

d.

12. COMMENTS OR SPECIAL INSTRUCTIONS:

RU 190

13. WASTE PROFILE NO.

14.

IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

PHONE NO

24-HOUR EMERGENCY NO.

Kim Slaughter

575-887-4048

15. **GENERATOR'S CERTIFICATION:** I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME

SIGNATURE

DATE

16. **TRANSPORTER (1)**

NAME:

ENVIRONMENTAL PLUS INC.

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

ROGER BOONE

EMERGENCY PHONE:

(575) 390-2725

17. **TRANSPORTER (2)**

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

18. **TRANSPORTER (1):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

Dore Quinlan

SIGNATURE

[Signature]

DATE

12/22/2014

19. **TRANSPORTER (2):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

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Lea Land, LLC

ADDRESS:

Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM

PHONE:

575-887-4048

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

21. **DISPOSAL FACILITY'S CERTIFICATION:** I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE

CELL NO.

DATE

TIME

[Signature]

[Signature]

12/22/2014

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

COPY 5

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO

106044

1. PAGE ____ OF ____

2. TRAILER NO. 129

G

3. COMPANY NAME

40PCG LP
PHONE NO.

4. ADDRESS

6 Dasta Drive Ste 3700
CITY STATE ZIP

5. PICK-UP DATE

2/23/2014
6. TNRCC I.D. NO.

E

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

8. CONTAINERS
No. Type

9. TOTAL
QUANTITY

10. UNIT
Wt/Vol.

11. TEXAS
WASTE ID #

N

a.

Non-Regulated, Non-Hazardous Waste

1

2M

E

b.

2816D 2702D

R

d.

245D 2356D 2728D

A

12. COMMENTS OR SPECIAL INSTRUCTIONS:

KU 190

13. WASTE PROFILE NO.

T

14.

IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

PHONE NO

24-HOUR EMERGENCY NO.

O

15. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

R

PRINTED/TYPED NAME

SIGNATURE

DATE

T

16.

TRANSPORTER (1)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

17.

TRANSPORTER (2)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

S

18. **TRANSPORTER (1):** Acknowledgment of receipt of material

PRINTED/TYPED NAME JAMES MAYO

SIGNATURE DATE

19. **TRANSPORTER (2):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE DATE

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Lea Land, LLC

ADDRESS:

Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM

PHONE:

575-887-4048

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

21. **DISPOSAL FACILITY'S CERTIFICATION:** I hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE

CELL NO.

DATE

TIME

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

FPI

NON-HAZARDOUS WASTE MANIFEST

NO **106057**

1. PAGE OF

2. TRAILER NO. **114**

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3. COMPANY NAME

BOPCO LP

PHONE NO.

4321 683-2277

4. ADDRESS

8 Delta Drive Ste 3700

CITY

Midland

STATE

TX

ZIP

79705

5. PICK-UP DATE

12/23/2014

6. TNRCC I.D. NO.

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

a. Non-Regulated, Non-Hazardous Waste

b.

c.

d.

23,440 23,380

8. CONTAINERS
No. Type

9. TOTAL
QUANTITY

10. UNIT
Wt/Vol.

11. TEXAS
WASTE ID #

12. COMMENTS OR SPECIAL INSTRUCTIONS:

RU 100

13. WASTE PROFILE NO.

14. IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

Kim Slaughter

PHONE NO

575-887-4048

24-HOUR EMERGENCY NO.

15. **GENERATOR'S CERTIFICATION:** I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME

SIGNATURE

DATE

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16. TRANSPORTER (1)

NAME:

ENVIRONMENTAL PLUS INC

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

ROGER BOONE

(575) 300-2725

18. **TRANSPORTER (1):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

Jose Guzman

SIGNATURE

DATE 12/23/2014

17. TRANSPORTER (2)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

19. **TRANSPORTER (2):** Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

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Lea Land, LLC

ADDRESS:

Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM

PHONE:

575-887-4048

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

21. **DISPOSAL FACILITY'S CERTIFICATION:** I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE

Mike Gonzalez

CELL NO.

DATE

12/23/2014

TIME

10:10

A LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST		NO 106091	1. PAGE <u> </u> OF <u> </u>	2. TRAILER NO. <u> 129 </u>
G E N E R A T O R	3. COMPANY NAME <u>POPCO LP</u>		4. ADDRESS <u>6 Dests Drive Ste 3700</u>	
	PHONE NO. <u>4321 693-2271</u>		CITY STATE ZIP <u>Midland TX 79705</u>	
	5. PICK-UP DATE <u>12/29/2014</u>		6. TNRCC I.D. NO. <u> </u>	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:		8. CONTAINERS No. Type	9. TOTAL QUANTITY
	a. <u>Non-Regulated, Non-Hazardous Waste</u>		1	CM
	b. <u>32280 31740 30460</u>			
	c. <u> </u>			
	d. <u>50580 31200 31080</u>			
	12. COMMENTS OR SPECIAL INSTRUCTIONS: <u>RU 100</u>		13. WASTE PROFILE NO. <u> </u>	
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT			
NAME <u>Kim Slaughter</u>		PHONE NO. <u>575-587-4048</u>	24-HOUR EMERGENCY NO. <u> </u>	
15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC				
PRINTED/TYPED NAME		SIGNATURE		DATE
T R A N S P O R T E R S	16. TRANSPORTER (1)		17. TRANSPORTER (2)	
	NAME: <u>ENVIRONMENTAL PLUS INC.</u>		NAME: <u> </u>	
	TEXAS I.D. NO. <u> </u>		TEXAS I.D. NO. <u> </u>	
	IN CASE OF EMERGENCY CONTACT: <u>ROGER BOONE</u>		IN CASE OF EMERGENCY CONTACT: <u> </u>	
	EMERGENCY PHONE: <u>(575) 390-2725</u>		EMERGENCY PHONE: <u> </u>	
	18. TRANSPORTER (1): Acknowledgment of receipt of material		19. TRANSPORTER (2): Acknowledgment of receipt of material	
PRINTED/TYPED NAME <u>JAMES M. HAY</u>		PRINTED/TYPED NAME <u> </u>		
SIGNATURE <u>James M. Hay</u> DATE <u>12/29/2014</u>		SIGNATURE <u> </u> DATE <u> </u>		
D I S C O L S I T Y	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM	
	PHONE: 575-887-4048			
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS <u> </u>	
	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.			
AUTHORIZED SIGNATURE <u> </u>		CELL NO. <u> </u>	DATE <u>12/29/2014</u>	TIME <u>8:15</u>

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

COPY 5

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **106094**

1. PAGE OF

2. TRAILER NO.

G E N E R A T O R	3. COMPANY NAME ENVIRONMENTAL PLUS INC	4. ADDRESS 3000 S. 17th St. Ste. 3700	5. PICK-UP DATE 2/29/2014					
	PHONE NO. 575-887-2277	CITY Midland	STATE TX	ZIP 79705	6. TNRC I.D. NO.			
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #	
	a. Non-Regulated, Non-Hazardous Waste			1	CM			
	b. 27780 28480 28940							
T R A N S P O R T E R S	c. 							
	d. 28180 29810 29030							
	12. COMMENTS OR SPECIAL INSTRUCTIONS: RU 190					13. WASTE PROFILE NO.		
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT							
	NAME Kim Slaughter		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.			
D I S P O S I T O R	15. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC							
	PRINTED/TYPED NAME			SIGNATURE			DATE	
	16. TRANSPORTER (1)			17. TRANSPORTER (2)				
	NAME: ENVIRONMENTAL PLUS INC			NAME: ENVIRONMENTAL PLUS INC				
	TEXAS I.D. NO. 			TEXAS I.D. NO. 				
D I S P O S I T O R	IN CASE OF EMERGENCY CONTACT: ROGER BOONE			IN CASE OF EMERGENCY CONTACT:				
	EMERGENCY PHONE: 			EMERGENCY PHONE:				
	18. TRANSPORTER (1): Acknowledgment of receipt of material			19. TRANSPORTER (2): Acknowledgment of receipt of material				
	PRINTED/TYPED NAME Jesse Quintana			PRINTED/TYPED NAME 				
	SIGNATURE Jesse Quintana DATE 2/29/2014			SIGNATURE DATE 				
D I S P O S I T O R	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM			PHONE: 575-887-4048		
	PERMIT NO. WM-01-035 - New Mexico			20. COMMENTS 				
	21. DISPOSAL FACILITY'S CERTIFICATION: I hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.							
	AUTHORIZED SIGNATURE 			CELL NO. 		DATE 12/29/2014		TIME

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **106095**

1. PAGE OF

2. TRAILER NO. 127

G
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3. COMPANY NAME

BOPOCO LP

PHONE NO.

4321 693-2277

4. ADDRESS

3000 N. Dosta Drive Ste 3700

CITY

Midland

STATE

TX

ZIP

79705

5. PICK-UP DATE

12/29/2014

6. TNRCC I.D. NO.

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

a. Non-Regulated, Non-Hazardous Waste

b. 29480 29480 33040

c.
d. 32720 31220 31560

8. CONTAINERS

No.

Type

9. TOTAL QUANTITY

10. UNIT Wt/Vol.

11. TEXAS WASTE ID

12. COMMENTS OR SPECIAL INSTRUCTIONS:

RU 190

13. WASTE PROFILE NO.

14.

IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

Ken Slaughter

PHONE NO

575-887-4048

24-HOUR EMERGENCY NO.

15. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

PRINTED/TYPED NAME

SIGNATURE

DATE

16. TRANSPORTER (1)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

18. TRANSPORTER (1): Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

17. TRANSPORTER (2)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

19. TRANSPORTER (2): Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

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Lea Land, LLC

ADDRESS:

Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM

PHONE:

575-887-4048

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

21. **DISPOSAL FACILITY'S CERTIFICATION:** I hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE

CELL NO.

DATE

TIME

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST		NO	106129		1. PAGE	OF	2. TRAILER NO.	127		
GENERATOR	3. COMPANY NAME SOPCO LP		4. ADDRESS 8 Dasta Drive Ste 3700			5. PICK-UP DATE 12/30/2014				
	PHONE NO. 1521-683-2277		CITY Midland		STATE TX	ZIP 79705	6. TNRCC I.D. NO.			
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:					8. CONTAINERS No.	Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. Non-Regulated, Non-Hazardous Waste					1	CM			
	b. 2794D									
RECEIVER	c.									
	d. 2454D 2702D 2686D									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: RU 190						13. WASTE PROFILE NO.			
TRANSPORTER	14. IN CASE OF EMERGENCY OR SPILL, CONTACT									
	NAME Kin Slaughter		PHONE NO. 575-887-4048			24-HOUR EMERGENCY NO.				
OBSERVER	15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									
	PRINTED/TYPED NAME					SIGNATURE			DATE	
TRANSPORTER	16. TRANSPORTER (1)					17. TRANSPORTER (2)				
	NAME: ENVIRONMENTAL PLUS INC					NAME:				
	TEXAS I.D. NO.					TEXAS I.D. NO.				
	IN CASE OF EMERGENCY CONTACT: ROGER BOONE					IN CASE OF EMERGENCY CONTACT:				
	EMERGENCY PHONE: (575) 390-2725					EMERGENCY PHONE:				
DISPOSAL SITE	18. TRANSPORTER (1): Acknowledgment of receipt of material					19. TRANSPORTER (2): Acknowledgment of receipt of material				
	PRINTED/TYPED NAME: Roger Boone					PRINTED/TYPED NAME:				
DISPOSAL SITE	SIGNATURE: [Signature]					SIGNATURE:				
	DATE: 12/30/2014					DATE:				
	11. TEXAS WASTE ID #					11. TEXAS WASTE ID #				
DISPOSAL SITE	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM				PHONE: 575-887-4048			
	PERMIT NO. WM-01-035 - New Mexico					20. COMMENTS				
	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.									
DISPOSAL SITE	AUTHORIZED SIGNATURE				CELL NO.		DATE		TIME	
	[Signature]				[Signature]		12/30/2014		8:25	

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

COPY 5

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **106130**

1. PAGE OF

2. TRAILER NO. 1291

G

3. COMPANY NAME

OPCO LP
PHONE NO.

4. ADDRESS

Costa Drive Ste 3700
CITY STATE ZIP

5. PICK-UP DATE

2/20/2014
6. TNRC I.D. NO.

E

7. NAME OR DESCRIPTION OF WASTE SHIPPED:

8. CONTAINERS

9. TOTAL QUANTITY

10. UNIT Wt/Vol.

11. TEXAS WASTE ID

N

a. Non-Regulated, Non-Hazardous Waste

No.

Type

QUANTITY

UNIT Wt/Vol.

TEXAS WASTE ID #

E

b. 314LD

No.

Type

QUANTITY

UNIT Wt/Vol.

TEXAS WASTE ID #

R

c. 3086D 3048D 3130D

No.

Type

QUANTITY

UNIT Wt/Vol.

TEXAS WASTE ID #

A

12. COMMENTS OR SPECIAL INSTRUCTIONS:

RU 190

13. WASTE PROFILE NO.

T

14. IN CASE OF EMERGENCY OR SPILL, CONTACT

NAME

PHONE NO

24-HOUR EMERGENCY NO.

Kim Slaughter

575-887-4048

O

15. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

R

PRINTED/TYPED NAME

SIGNATURE

DATE

T

16. TRANSPORTER (1)

NAME:

ENVIRONMENTAL PLUS INC

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

ROGER BOONE

EMERGENCY PHONE:

(575) 300-2725

17. TRANSPORTER (2)

NAME:

TEXAS I.D. NO.

IN CASE OF EMERGENCY CONTACT:

EMERGENCY PHONE:

R

18. TRANSPORTER (1): Acknowledgment of receipt of material

PRINTED/TYPED NAME

JAMES MAYO

SIGNATURE

James Mayo

DATE

12/30/2013

19. TRANSPORTER (2): Acknowledgment of receipt of material

PRINTED/TYPED NAME

SIGNATURE

DATE

D

Lea Land, LLC

ADDRESS:

Mile Marker 64, U.S. Hwy 62/180,
30 Miles East of Carlsbad, NM

PHONE:

575-887-4048

I

PERMIT NO.

WM-01-035 - New Mexico

20. COMMENTS

S

21. **DISPOSAL FACILITY'S CERTIFICATION:** I hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

A

AUTHORIZED SIGNATURE

James Mayo

CELL NO.

DATE

12/30/2013

TIME

8:35

LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST				NO	106154	1. PAGE	OF	2. TRAILER NO.	179		
GENERATOR	3. COMPANY NAME LEA LAND, LLC		4. ADDRESS 1300 West Main Street, Ste 3700 Oklahoma City, TX 73106			5. PICK-UP DATE 1/2/2015					
	PHONE NO. (405) 236-4257		CITY Oklahoma City			STATE TX			ZIP 73106		
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:					8. CONTAINERS No.	Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol	11. TEXAS WASTE ID #	
	a. Non-Regulated, Non-Hazardous Waste					1	CM				
	b.										
	c.										
	d. 28120 27180										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: FLU 190							13. WASTE PROFILE NO.			
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT										
	NAME Kin Slaughter			PHONE NO. 575-887-4048			24-HOUR EMERGENCY NO.				
OPERATOR	15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
	PRINTED/TYPED NAME					SIGNATURE					DATE
TRANSPORTER	16. TRANSPORTER (1)					17. TRANSPORTER (2)					
	NAME: ENVIRONMENTAL PLUS INC					NAME:					
	TEXAS I.D. NO.					TEXAS I.D. NO.					
	IN CASE OF EMERGENCY CONTACT: ROGER BOONE					IN CASE OF EMERGENCY CONTACT:					
	EMERGENCY PHONE: (575) 300-2725					EMERGENCY PHONE:					
DISPOSAL SITE	18. TRANSPORTER (1): Acknowledgment of receipt of material					19. TRANSPORTER (2): Acknowledgment of receipt of material					
	PRINTED/TYPED NAME: JAMES M. GUN					PRINTED/TYPED NAME:					
	SIGNATURE: [Signature] DATE: 1/2/2015					SIGNATURE: DATE:					
DISPOSAL SITE	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM				PHONE: 575-887-4048				
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS								
	21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility that the facility is authorized and permitted to receive such wastes.										
DISPOSAL SITE	AUTHORIZED SIGNATURE [Signature]				CELL NO.		DATE 1/2/2015		TIME 3:05		

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

COPY 5

LEA LAND DISPOSAL SITE NEW MEXICO

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NON-HAZARDOUS WASTE MANIFEST

NO **106155**

1. PAGE OF

2. TRAILER NO. 127

G E N E R A T O R	3. COMPANY NAME <u>ENVIRONMENTAL PLUS INC</u>	4. ADDRESS <u>4 Dasta Drive Pte 3700</u>	5. PICK-UP DATE <u>1/2/2015</u>
	PHONE NO. <u>521 693-2272</u>	CITY <u>Midland</u> STATE <u>TX</u> ZIP <u>79705</u>	6. TNRCC I.D. NO.

N E M P T	7. NAME OR DESCRIPTION OF WASTE SHIPPED:	8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. <u>Non-Regulated, Non-Hazardous Waste</u>	<u>1</u> <u>CM</u>			
	b.				
	c.				
	d. <u>28,320 16,520</u>				

A T T R I B U T E	12. COMMENTS OR SPECIAL INSTRUCTIONS: <u>PLU 190</u>	13. WASTE PROFILE NO.
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T R A N S P O R T E R S	14. IN CASE OF EMERGENCY OR SPILL, CONTACT		
	NAME <u>Kin Slaughter</u>	PHONE NO. <u>575-887-1018</u>	24-HOUR EMERGENCY NO.

15. GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC

R E C E I V E R	PRINTED/TYPED NAME	SIGNATURE	DATE
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T R A N S P O R T E R S	16. TRANSPORTER (1)	17. TRANSPORTER (2)
	NAME: <u>ENVIRONMENTAL PLUS INC</u>	NAME:
	TEXAS I.D. NO.	TEXAS I.D. NO.
	IN CASE OF EMERGENCY CONTACT: <u>ROGER BOONE</u>	IN CASE OF EMERGENCY CONTACT:

T R A N S P O R T E R S	18. TRANSPORTER (1): Acknowledgment of receipt of material	19. TRANSPORTER (2): Acknowledgment of receipt of material
	PRINTED/TYPED NAME <u>Barclay</u>	PRINTED/TYPED NAME
	SIGNATURE <u>[Signature]</u> DATE <u>1/2/2015</u>	SIGNATURE DATE

D I S C O L D S I T E	Lea Land, LLC	ADDRESS: <u>Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM</u>	PHONE: <u>575-887-4048</u>
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D I S C O L D S I T E	PERMIT NO. <u>WM-01-035 - New Mexico</u>	20. COMMENTS
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21. DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.

D I S C O L D S I T E	AUTHORIZED SIGNATURE <u>[Signature]</u>	CELL NO.	DATE <u>1/2/2015</u>	TIME <u>15</u>
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ATTACHMENT IV
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

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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-141

Revised August 8, 2011

OCT 08 2014

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

RECEIVED

Release Notification and Corrective Action

NA81428134622

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company: BOPCO, L.P. 260737 Contact: Tony Savoie
Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220 Telephone No. 575-887-7329
Facility Name: James Ranch Unit 190H Facility Type: Exploration and Production

Surface Owner: State of N.M. Mineral Owner: Federal API No. 30-015-42145

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	36	22S	30E	630	North	370	East	

Latitude N 32.354081 Longitude W 103.826720

NATURE OF RELEASE

Type of Release: Crude oil and Produced water	Volume of Release: 5 bbls crude oil and 33 bbls produced water	Volume Recovered: 2 bbls crude oil and 1 bbl produced water.
Source of Release: 2" hammer union	Date and Hour of Occurrence: 9/28/13, time unknown	Date and Hour of Discovery: 9/28/14 at approximately 2:00 p.m.
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? M. Bratcher and H. Patterson	
By Whom? Tony Savoie	Date and Hour: 9/28/14 at 6:53 p.m.	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

There was a pulling unit on-site, a hammer union was left loose. The hammer union was re-tightened.

Describe Area Affected and Cleanup Action Taken.*

The release impacted approximately 11,000 sq.ft. of caliche well pad with mostly produced water and misted approximately 15,000 sq.ft. of pasture area with crude oil.

The pasture area was treated with micro-blaze. The impacted area on the well pad will be excavated and cleaned up in accordance to the NMOCD remediation guidelines.

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: <u>Tony Savoie</u>		OIL CONSERVATION DIVISION	
Printed Name: Tony Savoie		Signed By: <u>Mike Bratcher</u> Approved by Environmental Specialist	
Title: Waste Management and Remediation Specialist		Approval Date: <u>10/8/14</u>	Expiration Date: <u>N/A</u>
E-mail Address: <u>tasavoie@basspet.com</u>		Conditions of Approval: <input type="checkbox"/> Attached <input type="checkbox"/>	
Date: <u>10/7/14</u>	Phone: 432-556-8730	Remediation per O.C.D. Rules & Guidelines SUBMIT REMEDIATION PROPOSAL NO LATER THAN: <u>11/5/14</u>	

* Attach Additional Sheets If Necessary

2RP-2524

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

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.

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company: BOPCO, L.P.	Contact: Bradley Blevins	
Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220	Telephone No. 575-887-7329	
Facility Name: James Ranch Unit 190H; 2RP #2524	Facility Type: Exploration and Production	
Surface Owner: Federal	Mineral Owner: Federal	API No. 30-015-42145

LOCATION OF RELEASE

Unit Letter A	Section 36	Township 22S	Range 30E	Feet from the 630	North/South Line North	Feet from the 370	East/West Line East	County Eddy
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Latitude: N 32.354081° Longitude: W 103.826720°

NATURE OF RELEASE

Type of Release: crude oil and produced water	Volume of Release: 5 bbls crude oil and 33 bbls produced water	Volume Recovered: 2 bbls crude oil and 1 bbl produced water
Source of Release: 2" hammer union	Date and Hour of Occurrence: 9/28/14 @ unknown	Date and Hour of Discovery: 9/28/14 @ approx. 2:00 pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? M. Bratcher and H. Patterson	
By Whom? Tony Savoie	Date and Hour: 9/28/14 @ 6:53 pm	
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		
Describe Cause of Problem and Remedial Action Taken.* There was a pulling unit on-site, a hammer union was left loose. The hammer union was re-tightened.		
Describe Area Affected and Cleanup Action Taken.* The release impacted approximately 11,000 sq. ft. of caliche well pad with mostly produced water and misted approximately 15,000 sq. ft. of pasture area with crude oil. The pasture area was treated with micro-blaze. Soil samples were collected, analyzed and based on laboratory analytical results the release area has been excavated and contaminated soil hauled to a state approved disposal facility. A liner was installed over the areas of SP6 and SP7 then the excavation was backfilled with clean soil. The area has been remediated in accordance with the NMOCD and BLM remediation guidelines.		
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: Bradley Blevins		Approved by Environmental Specialist:
Title: Assistant Remediation Foreman	Approval Date:	Expiration Date:
E-mail Address: bblevins@basspet.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <u>2-11-15</u>	Phone: 432-214-3704	

* Attach Additional Sheets If Necessary