

# ***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.**  
**PLU CVX JV PC #017**  
**Eddy County, New Mexico**  
**Unit Letter "O", Section 12, Township 24 South, Range 30 East**  
**Latitude 32.213918 North, Longitude 103.920133 West**  
**NMOCD Reference #2RP-3425**

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

**January 2016**

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Daniel Dominguez  
Project Manager



26 January 2016

Ms. Heather Patterson  
Environmental Specialist  
NMOCD  
811 S. First St.  
Artesia, New Mexico 88210

RE: Final Closure Report  
Bopco – PLU CVX JV PC #017  
UL-O, Section 12, Township 24 South, Range 30 East  
Eddy County, New Mexico  
NMOCD Reference # 2RP 3425

Ms. Patterson:

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

**Background Information:**

Tank overflow due to a scrubber malfunction on the gas lift system of the well. The tank overflowed to zero-perm containment, the majority of the fluid was contained however the containment did fail on the northeast corner releasing three barrels of oil to the ground surface. A vacuum truck was called to location and recovered 65 barrels from inside the lined containment and 1 barrel of fluid from the ground surface.

**Remediation Activities:**

EPI personnel mobilized on the site on December 3, 2015 to collect soil samples to determine the vertical extent of contamination. A total of six (6) soil samples were collected from two (2) sample locations; SP1 and SP2. Four (4) representative samples were sent to Cardinal Labs in Hobbs, New Mexico, for testing. Laboratory analytical results indicate, with the exception of SP1 at surface level, the release area is void of Benzene, BTEX, TPH and Chloride concentrations in excess of NMOCD Recommended Remedial Action Levels (RRALs) of 10 mg/Kg, 50 mg/Kg, 5,000 mg/Kg, and 1,000 mg/Kg, respectively (reference *Figure 3* and *Table 2*).

The release area was excavated to a depth of approximately six (6) inches bgs. Approximately 12 tons of contaminated soil were excavated and hauled to a state approved facility for disposal.

**Closure Activities:**

Based on laboratory analytical results and with NMOCD approval, the excavation was backfilled with approximately 12 tons of clean soil. All soil was free of rocks, clumps or deleterious material. The entire disturbed area was then contoured to blend with existing well 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](mailto:ddominguezepi@gmail.com) or Mr. Brad Blevins at (432) 214-3704 or via e-mail at [bblevins@basspet.com](mailto: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,

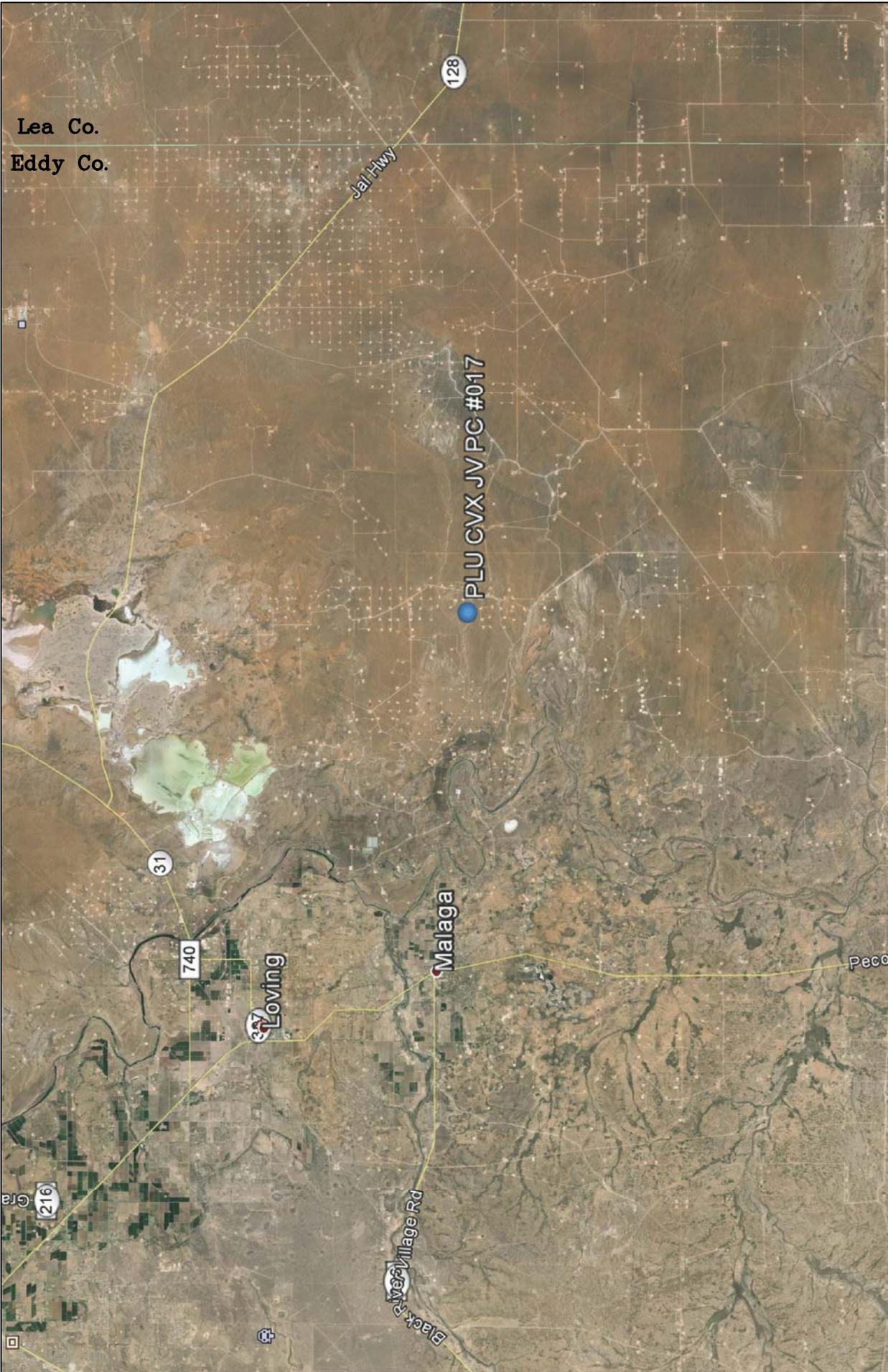
ENVIRONMENTAL PLUS, INC.

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

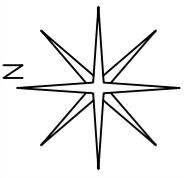
Encl.: Figure 1 – Area Map  
Figure 2 – Site Location Map  
Figure 3 – Site/Sample Map  
Table 1 – Well Data  
Table 2 – Summary of Soil Sample Field Testing and Laboratory Analytical Results  
Attachment I – Photographs  
Attachment II – Laboratory Analytical Results  
Attachment III – Copy of Initial NMOCD Form C-141, Final C-141

## **FIGURES**



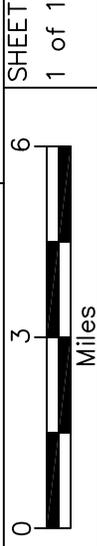
Lea Co.  
Eddy Co.

PLU CVX JV PC #017



REVISED:

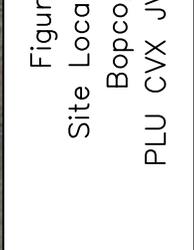
DWG By: D Dominguez  
January 2016



Eddy County, New Mexico  
SW 1/4 of SE 1/4, Sec. 18, T24S, R30E  
N 32° 12' 49.63" W 103° 55' 11.92"  
Elevation: 3,167 feet amsl

Figure 1  
Area Map  
Bopco, L.P.  
PLU CVX JV PC #017



<p>DWG By: D Dominguez January 2016</p>	<p>REVISED:</p>	
<p>0 2,000 4,000 Feet</p>	<p>4,000 SHEET 1 of 1</p>	
<p>Eddy County, New Mexico SW 1/4 of SE 1/4, Sec. 18, T24S, R30E N 32° 12' 49.63" W 103° 55' 11.92" Elevation: 3,167 feet amsl</p>		
<p>Figure 2 Site Location Map Bopco, L.P. PLU CVX JV PC #017</p>		



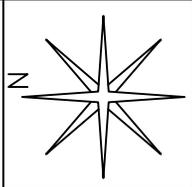
Release Area  
(~630 square feet)

XSP2

XSP1

LEGEND

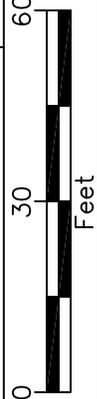
XSP1 Sample Point



REVISED:

60 SHEET  
1 of 1

DWG By: D Dominguez  
January 2016



Eddy County, New Mexico  
SW 1/4 of SE 1/4, Sec. 18, T24S, R30E  
N 32° 12' 49.63" W 103° 55' 11.92"  
Elevation: 3,167 feet amsl

Figure 3  
Site/Sample Map  
Bopco, L.P.  
PLU CVX JV PC #017

## **TABLES**

**TABLE 1**

**Well Data**

**Bopco, L.P. - PLU CVX JV PC #017**

Ref #	Well Number	Use	Diversion <sup>A</sup>	Owner	q64	q16	q4	Sec	Twsp	Rng	Easting	Northing	Date Measured	Surface Elevation <sup>B</sup>	Depth to Water (ft bgs)
1	C 02106	DOL	0	M & M CATTLE CO.		3	3	18	24S	30E	601088	3564435		3,148	
2	C 02109	STK	3	LESLIE MAHAFFEY	1	2	4	19	24S	30E	602130	3563412	31-Dec-63	3,174	150

\* = Data obtained from the New Mexico Office of the State Engineer Website ([http://iwaters.ose.state.nm.us:7001/iWATERS/wr\\_RegisServlet1](http://iwaters.ose.state.nm.us:7001/iWATERS/wr_RegisServlet1))

<sup>A</sup> = In acre feet per annum -- = Data not provided on the NM iwaters website

<sup>B</sup> = Elevation interpolated from USGS topographical map based on referenced location.

DOL = 72-12-1 Domestic and Livestock watering

STK = 72-12-1 Livestock watering

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

**TABLE 2**  
**Summary of Soil Sample Field Testing and Laboratory Analytical Results**  
**Bopco L.P.**  
**PLU CVX JV PC #017**

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	03-Dec-15	1,825	320	1.14	18.7	11.0	60.9	<b>91.7</b>	1,550	7,890	1,440	<b>10,880</b>	368
	1	In Situ	03-Dec-15	64.8	160	--	--	--	--	--	--	--	--	--	--
	2	In Situ	03-Dec-15	0.5	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	20.9	20.9	272
SP2	Surface	Excavated	03-Dec-15	928	240	<0.050	0.078	0.536	3.83	4.45	150	1,500	301	1,951	160
	1	In Situ	03-Dec-15	7.4	200	--	--	--	--	--	--	--	--	--	--
	2	In Situ	03-Dec-15	6.2	160	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	28.9	28.9	64
NMOCD Recommended Remedial Action Levels				100		10				50				5,000	1,000

-- = Not Analyzed

**Red** values are in excess of NMOCD Recommended Remedial Action Levels

Shaded values indicates soil has been excavated

## **ATTACHMENTS**

**ATTACHMENT I**  
**Photographs**



Photograph #1 – Looking across release area



Photograph #2 – Looking across release area



Photograph #3 – Excavated area



Photograph #4 – Excavated area



Photograph #5 – Backfilled



Photograph #6 – Backfilled

**ATTACHMENT II**  
**Laboratory Analytical Results**

December 11, 2015

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

RE: PLU PC #017

Enclosed are the results of analyses for samples received by the laboratory on 12/04/15 15:26.

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](http://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:	12/04/2015	Sampling Date:	12/03/2015
Reported:	12/11/2015	Sampling Type:	Soil
Project Name:	PLU PC #017	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	UL-O SEC. 18, T24S, R30E		

**Sample ID: SP 1 (SURFACE) (H503174-01)**

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>1.14</b>	0.500	12/08/2015	ND	1.92	96.0	2.00	0.931	
<b>Toluene*</b>	<b>18.7</b>	0.500	12/08/2015	ND	1.92	95.8	2.00	1.12	
<b>Ethylbenzene*</b>	<b>11.0</b>	0.500	12/08/2015	ND	1.99	99.7	2.00	1.44	
<b>Total Xylenes*</b>	<b>60.9</b>	1.50	12/08/2015	ND	5.94	99.0	6.00	1.22	
<b>Total BTEX</b>	<b>91.7</b>	3.00	12/08/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 128 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>368</b>	16.0	12/08/2015	ND	400	100	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>GRO C6-C10</b>	<b>1550</b>	10.0	12/08/2015	ND	201	101	200	7.23		
<b>DRO &gt;C10-C28</b>	<b>7890</b>	10.0	12/08/2015	ND	205	102	200	6.41		
<b>EXT DRO &gt;C28-C35</b>	<b>1440</b>	10.0	12/08/2015	ND						

Surrogate: 1-Chlorooctane 230 % 35-147

Surrogate: 1-Chlorooctadecane 97.2 % 28-171

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:	12/04/2015	Sampling Date:	12/03/2015
Reported:	12/11/2015	Sampling Type:	Soil
Project Name:	PLU PC #017	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	UL-O SEC. 18, T24S, R30E		

**Sample ID: SP 1 (2') (H503174-02)**

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	12/07/2015	ND	1.92	96.0	2.00	0.931	
Toluene*	<0.050	0.050	12/07/2015	ND	1.92	95.8	2.00	1.12	
Ethylbenzene*	<0.050	0.050	12/07/2015	ND	1.99	99.7	2.00	1.44	
Total Xylenes*	<0.150	0.150	12/07/2015	ND	5.94	99.0	6.00	1.22	
Total BTEX	<0.300	0.300	12/07/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>272</b>	16.0	12/08/2015	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	12/08/2015	ND	201	101	200	7.23	
DRO >C10-C28	<10.0	10.0	12/08/2015	ND	205	102	200	6.41	
<b>EXT DRO &gt;C28-C35</b>	<b>20.9</b>	10.0	12/08/2015	ND					

Surrogate: 1-Chlorooctane 100 % 35-147

Surrogate: 1-Chlorooctadecane 109 % 28-171

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:	12/04/2015	Sampling Date:	12/03/2015
Reported:	12/11/2015	Sampling Type:	Soil
Project Name:	PLU PC #017	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	UL-O SEC. 18, T24S, R30E		

**Sample ID: SP 2 (SURFACE) (H503174-03)**

BTEX 8021B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2015	ND	1.92	96.0	2.00	0.931	
<b>Toluene*</b>	<b>0.078</b>	0.050	12/07/2015	ND	1.92	95.8	2.00	1.12	
<b>Ethylbenzene*</b>	<b>0.536</b>	0.050	12/07/2015	ND	1.99	99.7	2.00	1.44	
<b>Total Xylenes*</b>	<b>3.83</b>	0.150	12/07/2015	ND	5.94	99.0	6.00	1.22	
<b>Total BTEX</b>	<b>4.45</b>	0.300	12/07/2015	ND					

Surrogate: 4-Bromofluorobenzene (PID) 144 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	12/08/2015	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
<b>GRO C6-C10</b>	<b>150</b>	10.0	12/08/2015	ND	186	93.0	200	7.67	
<b>DRO &gt;C10-C28</b>	<b>1500</b>	10.0	12/08/2015	ND	177	88.3	200	12.5	
<b>EXT DRO &gt;C28-C35</b>	<b>301</b>	10.0	12/08/2015	ND					

Surrogate: 1-Chlorooctane 113 % 35-147

Surrogate: 1-Chlorooctadecane 104 % 28-171

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:	12/04/2015	Sampling Date:	12/03/2015
Reported:	12/11/2015	Sampling Type:	Soil
Project Name:	PLU PC #017	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	UL-O SEC. 18, T24S, R30E		

**Sample ID: SP 2 (2') (H503174-04)**

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	12/07/2015	ND	1.92	96.0	2.00	0.931		
Toluene*	<0.050	0.050	12/07/2015	ND	1.92	95.8	2.00	1.12		
Ethylbenzene*	<0.050	0.050	12/07/2015	ND	1.99	99.7	2.00	1.44		
Total Xylenes*	<0.150	0.150	12/07/2015	ND	5.94	99.0	6.00	1.22		
Total BTEX	<0.300	0.300	12/07/2015	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 73.6-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>64.0</b>	16.0	12/08/2015	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	12/08/2015	ND	186	93.0	200	7.67		
DRO >C10-C28	<10.0	10.0	12/08/2015	ND	177	88.3	200	12.5		
<b>EXT DRO &gt;C28-C35</b>	<b>28.9</b>	10.0	12/08/2015	ND						

Surrogate: 1-Chlorooctane 85.2 % 35-147

Surrogate: 1-Chlorooctadecane 86.4 % 28-171

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Notes and Definitions**

- S-04            The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- 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 SM450Cl-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



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

**NM OIL CONSERVATION**

ARTESIA DISTRICT

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

DEC 01 2015

Form C-141  
Revised August 8, 2011

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

RECEIVED

**Release Notification and Corrective Action**

*NAB1533737057*

**OPERATOR**

Initial Report  Final Report

Name of Company: BOPCO, L.P. <i>260737</i>	Contact: Bradley Blevins
Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220	Telephone No. 575-887-7329
Facility Name: PLU CVX JV PC 17 (AKA PLU 440)	Facility Type: Exploration and Production

Surface Owner: Federal	Mineral Owner:	API No. 3001541299
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**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
O	12	24S	30E	1310		2430		Eddy

Latitude 32.213918 Longitude 103.920133

**NATURE OF RELEASE**

Type of Release: Crude Oil	Volume of Release: 68 barrels	Volume Recovered: 66 barrels
Source of Release: Tank overflow due to scrubber malfunction on the gas lift system of the well.	Date and Hour of Occurrence 11-22-15 @ 4:00pm	Date and Hour of Discovery 11-22-15 @ 4:22pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher, Heather Patterson	
By Whom? Tony Savoie	Date and Hour: 11-22-15 @ 4:59pm	
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.\*  
Tank overflow due to a scrubber malfunction on the gas lift system of the well. A vacuum truck was called to the location and recovered 66 barrel of oil from the release area.

Describe Area Affected and Cleanup Action Taken.\*  
The tank overflowed to 0-perm containment, the majority of the fluid was contained however the containment did fail on the NE corner releasing three barrels of oil to the ground surface. A vacuum truck was called to location and recovered 65 barrels from inside the lined containment and 1 barrel of fluid from the ground surface.

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: <i>Bradley Blevins</i>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Bradley Blevins	Signed By <i>Mike Bratcher</i> Approved by Environmental Specialist:	
Title: Assistant Remediation Foreman	Approval Date: <i>12/2/15</i>	Expiration Date: <i>N/A</i>
E-mail Address: bblevins@basspet.com	Conditions of Approval: <b>Remediation per O.C.D. Rules &amp; Guidelines</b> <input type="checkbox"/>	
Date: <i>12-1-15</i> Phone: 432-214-3704	<b>SUBMIT REMEDIATION PROPOSAL NO</b>	

\* Attach Additional Sheets If Necessary

LATER THAN: *11/3/16* *2RP-3425*

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

Form C-141  
Revised August 8, 2011

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: PLU CVX JV PC #017; 2RP#3425	Facility Type: Exploration and Production

Surface Owner: Federal	Mineral Owner:	API No. 30-015-41299
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**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
O	12	24S	30E	1310	South	2430	East	Eddy

Latitude: N 32.213918° Longitude: W 103.920133°

**NATURE OF RELEASE**

Type of Release: crude oil	Volume of Release: 68 bbls	Volume Recovered: 66 bbls
Source of Release: tank	Date and Hour of Occurrence: 11/22/15 @ 4 pm	Date and Hour of Discovery: 11/22/15 @ 4:22 pm
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher, Heather Patterson	
By Whom? Tony Savoie	Date and Hour: 11/22/15 @ 4:59 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.\*

Tank overflow due to a scrubber malfunction on the gas lift system of the well. A vacuum truck was called to the location and recovered 66 barrel of oil from the release area.

Describe Area Affected and Cleanup Action Taken.\*

The tank overflowed to 0-perm containment, the majority of the fluid was contained however the containment did fail on the NE corner releasing three barrels of oil to the ground surface. A vacuum truck was called to location and recovered 65 barrels from inside the lined containment and 1 barrel of fluid from the ground surface. Samples were collected, and based on laboratory analytical data and NMOCD approval: the contaminated soil was excavated and hauled to a state approved disposal facility, and the excavation backfilled with clean soil.

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: 	<b>OIL CONSERVATION DIVISION</b>	
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: 1-27-16 Phone: 432-214-3704		

\* Attach Additional Sheets If Necessary