

# ***ENVIRONMENTAL PLUS, INC.***

2100 AVE 'O'  
P.O. BOX 1558  
EUNICE, NM 88231  
[ddominguezepi@gmail.com](mailto:ddominguezepi@gmail.com)  
Office: (575)394-3481  
Fax: (575)394-2601



## **CLOSURE REPORT**

**BOPCO, L.P.  
PLU #345H  
Eddy County, New Mexico  
Unit Letter "F", Section 35, Township 24 South, Range 30 East  
Latitude 32.177937 North, Longitude 103.855171 West  
NMOCD Reference #2RP-3508**

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**

**March 2016**

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**Daniel Dominguez  
Project Manager**



16 March 2016

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

RE: Final Closure Report  
Bopco, L.P. – PLU #345H  
UL-F, Section 35, Township 24 South, Range 30 East  
Eddy County, New Mexico  
NMOCD Reference #'s 2RP 3508

Mr. Bratcher:

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

**Background Information:**

A pressure gauge failed on the wellhead resulting in the release of oil and produced water to the well pad. A vacuum truck was called to the location and was able to recover 10 barrels of fluid. The release of oil and produced water remained on the well pad.

**Remediation Activities:**

EPI personnel mobilized on the site on January 21, 2016 to collect soil samples to determine the vertical extent of contamination. A total of thirteen (13) soil samples were collected from three (3) sample locations; SP1 – SP3. Three (3) representative samples were sent to Cardinal Labs in Hobbs, New Mexico, for testing. Laboratory analytical results indicate the release area to be 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 surface scraped approximately three (3) – four (4) inches deep. Approximately 28 yards of contaminated soil was excavated and hauled to a state approved facility for disposal.

**Closure Activities:**

Based on laboratory analytical data and NMOCD approval, the excavation was backfilled with approximately 28 yards of clean soil. 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](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.  
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 III – Laboratory Analytical Results  
Attachment IV – Copy of Initial NMOCD Form C-141, Final C-141

## FIGURES

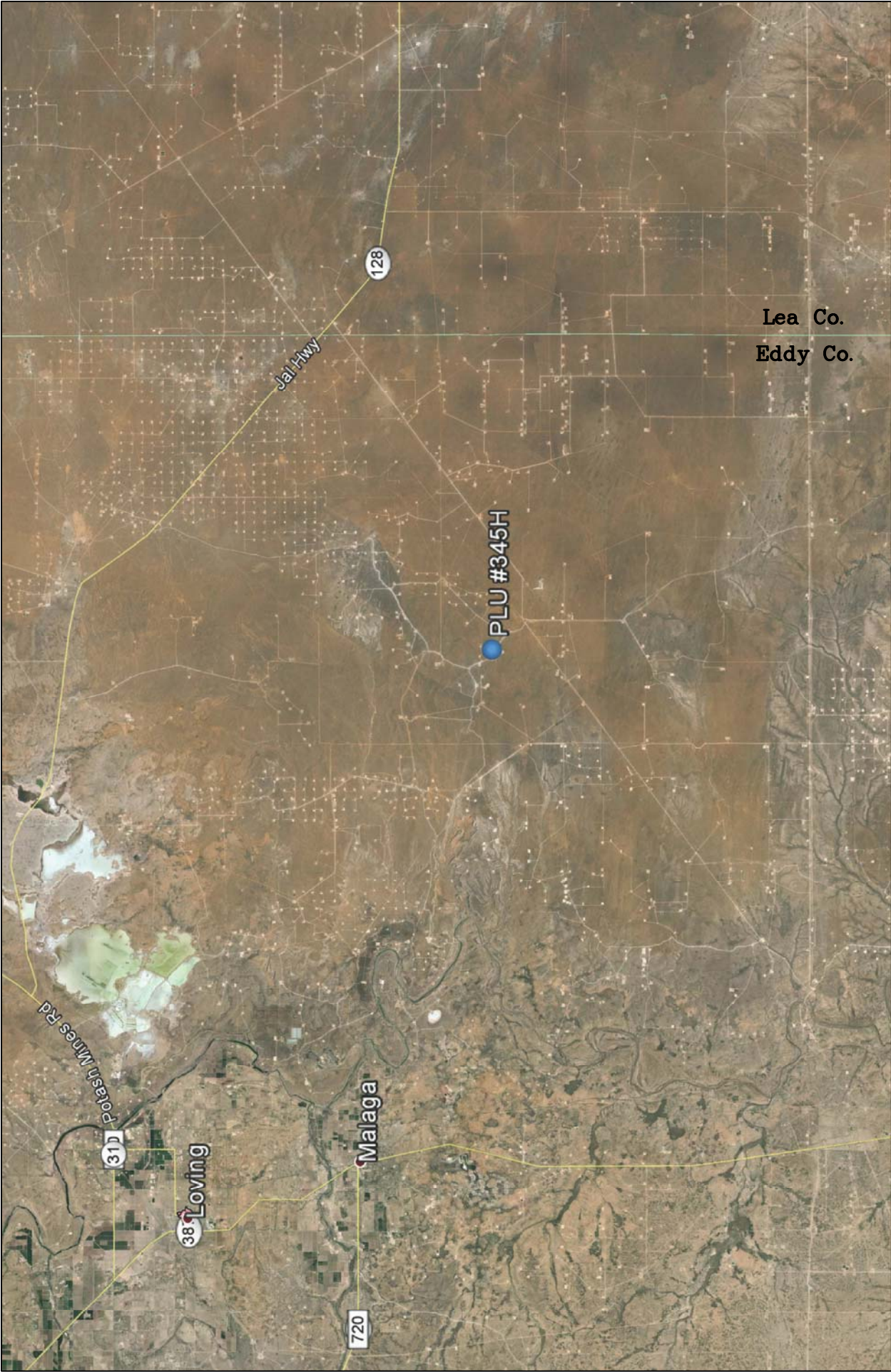


Figure 1 Area Map Bopco, L.P. PLU #345H		Eddy County, New Mexico SE 1/4 of NW 1/4, Sec. 35, T24S, R30E N 32° 10' 40.52" W 103° 51' 18.88" Elevation: 3,361 feet amsl		DWG By: D Dominguez March 2016		REVISED:			
								SHEET 1 of 1	



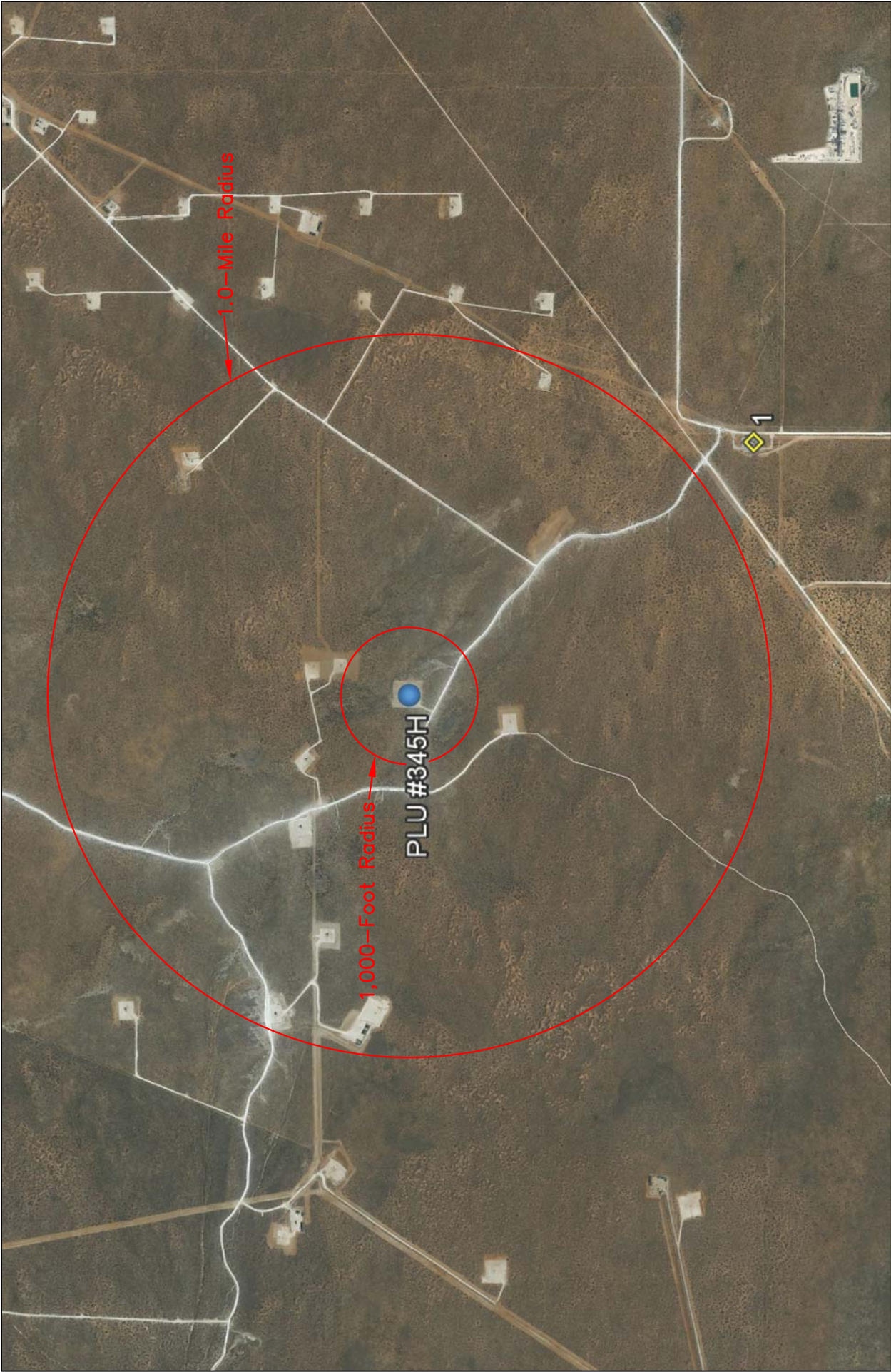

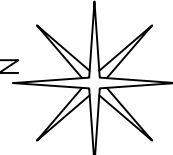


Figure 2 Site Location Map Bopco, L.P. PLU #345H	Eddy County, New Mexico SE 1/4 of NW 1/4, Sec. 35, T24S, R30E N 32° 10' 40.52" W 103° 51' 18.88" Elevation: 3,361 feet amsl	DWG By: D Dominguez March 2016		REVISED:		
		0 2,000 4,000		SHEET 1 of 1		
		 Feet				





	Figure 3 Site/Sample Map Bopco, L.P. PLU #345H		Eddy County, New Mexico SE 1/4 of NW 1/4, Sec. 35, T24S, R30E N 32° 10' 40.52" W 103° 51' 18.88" Elevation: 3,361 feet amsl		DWG By: D Dominguez March 2016	REVISED:	
					0 60 120 Feet	SHEET 1 of 1	
<div>LEGEND</div> <div>XSP1 Sample Point</div>							

## **TABLES**



**TABLE 1**

**Well Data**

**Bopco, L.P. - PLU #345H**

Ref #	Well Number	Use	Diversion <sup>A</sup>	Owner	q64	q16	q4	Sec	Twsp	Rng	Easting	Northing	Distance <sup>B</sup>	Date Measured	Surface Elevation <sup>C</sup>	Depth to Water (ft bgs)
1	C 03716	EXP	0	BOPCO, LP	4	2	2	2	25S	30E	609069	3559211	1904	03-Mar-14	3,402	425

\* = 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)) and USGS Database

<sup>A</sup> = In acre feet per annum

<sup>B</sup> = In meters

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

EXP = Exploration

-- = Data not provided on the NM iwaters website

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 #345H**

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	21-Jan-16	18.8	>4,000	--	--	--	--	--	--	--	--	--	--
	1	In Situ	21-Jan-16	17.9	80	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	128
	2	In Situ	21-Jan-16	10.8	80	--	--	--	--	--	--	--	--	--	--
	3	In Situ	21-Jan-16	4.6	80	--	--	--	--	--	--	--	--	--	--
SP2	Surface	Excavated	21-Jan-16	568	>4,000	--	--	--	--	--	--	--	--	--	--
	1	In Situ	21-Jan-16	20.4	1,080	--	--	--	--	--	--	--	--	--	--
	2	In Situ	21-Jan-16	5.4	1,200	--	--	--	--	--	--	--	--	--	--
	3	In Situ	21-Jan-16	1.1	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	128
SP3	Surface	Excavated	21-Jan-16	38.5	>4,000	--	--	--	--	--	--	--	--	--	--
	1	In Situ	21-Jan-16	7.0	160	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	<16.0
	2	In Situ	21-Jan-16	6.6	160	--	--	--	--	--	--	--	--	--	--
	3	In Situ	21-Jan-16	2.1	240	--	--	--	--	--	--	--	--	--	--
NMOCD Recommended Remedial Action Levels	4	In Situ	21-Jan-16	2.0	240	--	--	--	--	--	--	--	--	--	--
				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 – Northern view across release area



Photograph #2 – Northern view across release area





Photograph #3 – Surface scraped and samples collected



Photograph #4 – Surface scraped and samples collected





Photograph #5 – Backfilled



Photograph #6 – Backfilled

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



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

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January 27, 2016

Daniel Dominguez

Environmental Plus, Inc.

P.O. Box 1558

Eunice, NM 88231

RE: PLU #345 H

Enclosed are the results of analyses for samples received by the laboratory on 01/22/16 15:24.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-15-7. 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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

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: 01/22/2016  
Reported: 01/27/2016  
Project Name: PLU #345 H  
Project Number: NONE GIVEN  
Project Location: UL-F SEC. 35, T24S, R30E

Sampling Date: 01/21/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 1 (1') (H600158-01)**

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	01/26/2016	ND	1.99	99.7	2.00	0.268	
Toluene*	<0.050	0.050	01/26/2016	ND	1.93	96.7	2.00	1.66	
Ethylbenzene*	<0.050	0.050	01/26/2016	ND	1.77	88.5	2.00	2.28	
Total Xylenes*	<0.150	0.150	01/26/2016	ND	5.43	90.5	6.00	2.12	
Total BTX	<0.300	0.300	01/26/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 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	
Chloride	128	16.0	01/25/2016	ND	400	100	400	3.92		

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	01/26/2016	ND	201	101	200	0.838	
DRO >C10-C28	<10.0	10.0	01/26/2016	ND	187	93.6	200	1.58	
EXT DRO >C28-C35	<10.0	10.0	01/26/2016	ND					

Surrogate: 1-Chlorooctane 79.0 % 35-147

Surrogate: 1-Chlorooctadecane 82.0 % 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: 01/22/2016  
Reported: 01/27/2016  
Project Name: PLU #345 H  
Project Number: NONE GIVEN  
Project Location: UL-F SEC. 35, T24S, R30E

Sampling Date: 01/21/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 2 (3') (H600158-02)**

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	01/27/2016	ND	1.99	99.7	2.00	0.268	
Toluene*	<0.050	0.050	01/27/2016	ND	1.93	96.7	2.00	1.66	
Ethylbenzene*	<0.050	0.050	01/27/2016	ND	1.77	88.5	2.00	2.28	
Total Xylenes*	<0.150	0.150	01/27/2016	ND	5.43	90.5	6.00	2.12	
Total BTEx	<0.300	0.300	01/27/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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
Chloride	128	16.0	01/25/2016	ND	400	100	400	3.92	

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	01/26/2016	ND	201	101	200	0.838	
DRO >C10-C28	<10.0	10.0	01/26/2016	ND	187	93.6	200	1.58	
EXT DRO >C28-C35	<10.0	10.0	01/26/2016	ND					

Surrogate: 1-Chlorooctane 82.3 % 35-147

Surrogate: 1-Chlorooctadecane 82.8 % 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: 01/22/2016  
Reported: 01/27/2016  
Project Name: PLU #345 H  
Project Number: NONE GIVEN  
Project Location: UL-F SEC. 35, T24S, R30E

Sampling Date: 01/21/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 3 (1') (H600158-03)**

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	01/27/2016	ND	1.99	99.7	2.00	0.268	
Toluene*	<0.050	0.050	01/27/2016	ND	1.93	96.7	2.00	1.66	
Ethylbenzene*	<0.050	0.050	01/27/2016	ND	1.77	88.5	2.00	2.28	
Total Xylenes*	<0.150	0.150	01/27/2016	ND	5.43	90.5	6.00	2.12	
Total BTEX	<0.300	0.300	01/27/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 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
Chloride	<16.0	16.0	01/25/2016	ND	400	100	400	3.92	

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	01/26/2016	ND	201	101	200	0.838	
DRO >C10-C28	<10.0	10.0	01/26/2016	ND	187	93.6	200	1.58	
EXT DRO >C28-C35	<10.0	10.0	01/26/2016	ND					

Surrogate: 1-Chlorooctane 82.2 % 35-147

Surrogate: 1-Chlorooctadecane 84.0 % 28-171

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

**Notes and Definitions**

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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Cardinal Laboratories

\*=Accredited Analyte

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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

## Bill To

## ANALYSIS REQUEST

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 PLU #345H  
Location UL-F Sec. 35, T24S, R30E  
AFE#  
EPI Sampler Name David Robinson

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

LAB I.D.	SAMPLE I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING											
				GROUND WATER	WASTEWATER	SOIL	CRUDE OIL	SLUDGE	OTHER:	ACID/BASE	ICE/COOL	OTHER	DATE	TIME	BTEX 8021B	TPH 8015M	CHLORIDES (Cl <sup>-</sup> )	SULFATES (SO <sub>4</sub> <sup>2-</sup> )	pH	TCLP	OTHER >>>	PAH
H600158																						
	1 SP1 (1')	G	1			X					X		21-Jan-16	9:16	X	X	X					
	2 SP2 (3')	G	1			X					X		21-Jan-16	10:35	X	X	X					
	3 SP3 (1')	G	1			X					X		21-Jan-16	11:46	X	X	X					
	4																					
	5																					
	6																					
	7																					
	8																					
	9																					
	10																					

Sampler Relinquished:

Date 1/22/16

Received By: David Robinson

Relinquished by:

Date 1/22/16

Received By: (lab staff)

Delivered by:

Date 1/22/16

Sample Cool & Intact

Checked By: David Robinson

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

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

# NM OIL CONSERVATION

ARTESIA DISTRICT

JAN 20 2016

Form C-141  
Revised August 8, 2011

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

Submittal RECEIVED 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. **2160737** **Contact:** Bradley Blevins

**Address:** 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220 **Telephone No.** 575-887-7329

**Facility Name:** PLU 345 **Facility Type:** Exploration and Production

**Surface Owner:** Federal **Mineral Owner:** Federal **API No.** 3001539488

## LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
F	35	24S	30E	1350		1550		Eddy

Latitude: 32.177937 Longitude: 103.855171

## NATURE OF RELEASE

Type of Release: Produced Water/ Crude Oil	Volume of Release: 8 barrels oil and 12 barrels PW	Volume Recovered: 5 barrels oil and 5 barrels PW
Source of Release: Failed pressure gauge on wellhead	Date and Hour of Occurrence: 1-16-16 @ 10:45am	Date and Hour of Discovery: 1-16-16 @ 11:09am
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? Amy Ruth	Date and Hour 1-16-16 @ 12:32pm	
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.\*

A pressure gauge failed on the wellhead resulting in the release of oil and produced water to the well pad. A vacuum truck was called to the location and was able to recover 10 barrels of fluid.

Describe Area Affected and Cleanup Action Taken.\*

The release of oil and produced water remained on the well pad, a vacuum truck was called to the location and was able to recover 10 barrels of fluid. An initial scrap and sampling event will be scheduled as soon as the one call is active.

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>Bradley Blevins</u>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Bradley Blevins	Signed By: <u>Mike Bratcher</u> Approved by Environmental Specialist:	
Title: Assistant Remediation Foreman	Approval Date: <u>1/21/16</u>	Expiration Date: <u>N/A</u>
E-mail Address: bblevins@basspet.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <u>1-20-16</u> Phone: 432-214-3704	<b>Remediation per O.C.D. Rules &amp; Guidelines</b>	

\* Attach Additional Sheets If Necessary

**SUBMIT REMEDIATION PROPOSAL NO**  
**LATER THAN:** 2/22/16

2RP-3508



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 #345H; 2RP #3508	Facility Type: Exploration and Production	
Surface Owner: Federal	Mineral Owner: Federal	API No. 30-015-39488

### LOCATION OF RELEASE


Unit Letter F	Section 35	Township 24S	Range 30E	Feet from the 1350	North/South Line North	Feet from the 1550	East/West Line West	County Eddy
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Latitude: N 32.177937° Longitude: W 103.855171°

### NATURE OF RELEASE

Type of Release: produced water/crude oil	Volume of Release: 8 bbls oil and 12 bbls PW	Volume Recovered: 5 bbls oil and 5 bbls PW
Source of Release: failed pressure gauge on wellhead	Date and Hour of Occurrence: 1/16/16 @ 10:45 am	Date and Hour of Discovery: 1/16/16 @ 11:09 am
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? Amy Ruth	Date and Hour: 1/16/16 @ 12:32 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.* A pressure gauge failed on the wellhead resulting in the release of oil and produced water to the well pad. A vacuum truck was called to the location and was able to recover 10 barrels of fluid.		
Describe Area Affected and Cleanup Action Taken.* The release of oil and produced water remained on the well pad, a vacuum truck was called to the location and was able to recover 10 barrels of fluid. Contaminated soil was excavated and hauled to a state approved disposal facility and samples were collected. Based on laboratory analytical data and NMOCD approval the excavation has been 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.		

### OIL CONSERVATION DIVISION

Signature: 	Approved by Environmental Specialist:	
Printed Name: Bradley Blevins		
Title: Assistant Remediation Foreman	Approval Date:	Expiration Date:
E-mail Address: bblevins@basspet.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: <u>3-18-16</u> Phone: 432-214-3704		

\* Attach Additional Sheets If Necessary