

# ***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 CVX JV BS #028H  
Eddy County, New Mexico  
Unit Letter "A", Section 23, Township 24 South, Range 30 East  
Latitude 32.20902 North, Longitude 103.84621 West  
NMOCD Reference #2RP-3496  
NMOCD Reference #2RP-3516**

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**

**"Octej 2016**

---

Daniel Dominguez  
Project Manager



1 March 2016

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

RE: Final Closure Report  
Bopco, L.P. – PLU-CVX-JV-BS #028H  
UL-A, Section 23, Township 24 South, Range 30 East  
Eddy County, New Mexico  
NMOCD Reference #'s 2RP 3496; 2RP 3516

Mr. Bratcher:

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

**Background Information:**

BOPCO pumper reported on 1-11-16 that the packing in the stuffing box failed. The majority of the fluid collected around the wellhead; a vacuum truck was called to the location and was able to recover 10 barrels of oil. A stuffing box release occurred in the same area as spill reported on 1-11-16. A vacuum truck was called to the location and recovered 15 barrels of oil and produced water. The release impacted approximately 900 sq. ft. of well pad.

**Remediation Activities:**

EPI personnel mobilized on the site on January 22, 2016 to collect soil samples to determine the vertical extent of contamination from the first and second releases. A total of six (6) soil samples were collected from two (2) sample locations; SP1 and SP2. Two (2) 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 around the wellheads was excavated to a depth of approximately six (6) inches bgs with approximately 19.2 tons of contaminated soil 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 19.2 tons of clean caliche and returned to operating condition. The entire disturbed area was then contoured to blend with existing pad 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,

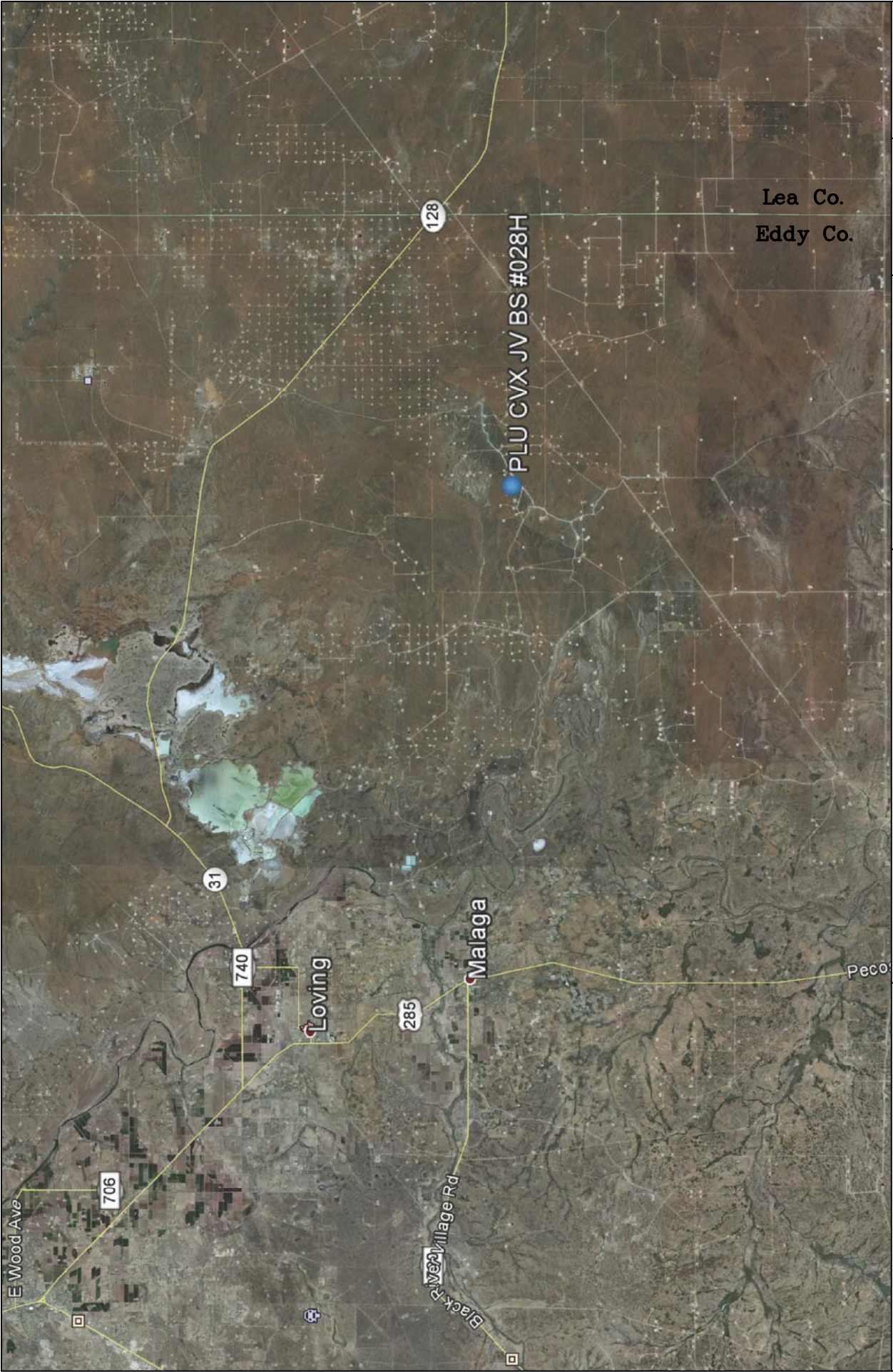
ENVIRONMENTAL PLUS, INC.

Daniel Dominguez  
Environmental Consultant

cc: Brad Blevins, EHS Asst. Remediation Foreman – Bopco, L.P.  
File

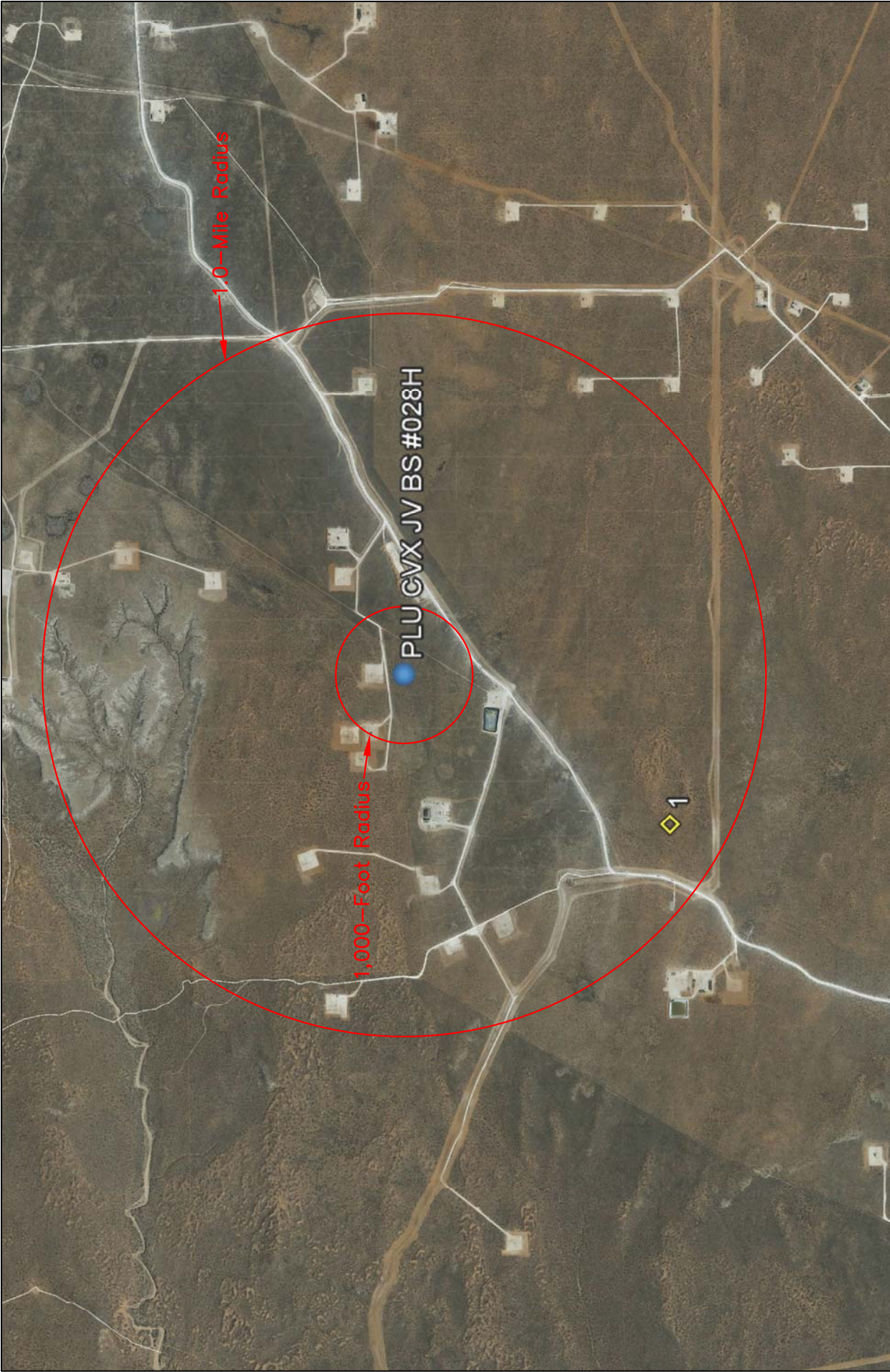
Encl.: Figure 1 – Area Map  
Figure 2 – Site Location Map  
Figure 3 – Site/Sample Map  
Table 1 – Well Data  
Table 2 – Summary of Soil Sample Field Testing and Laboratory Analytical Results  
Attachment I – Photographs  
Attachment III – Laboratory Analytical Results  
Attachment IV – Copy of Initial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

## FIGURES



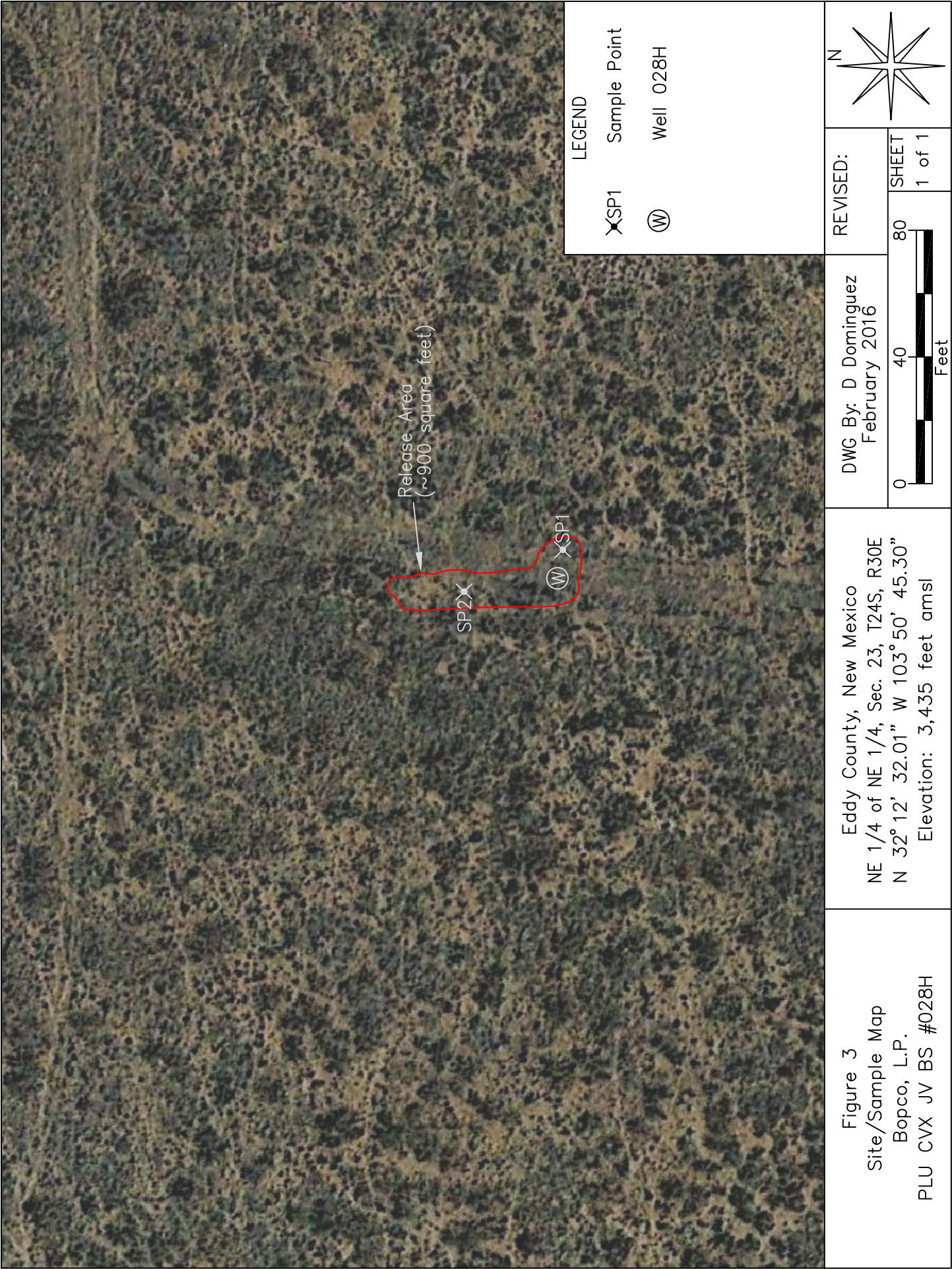
<p>Figure 1 Area Map Bopco, L.P. PLU CVX JV BS #028H</p>	<p>Eddy County, New Mexico NE 1/4 of NE 1/4, Sec. 23, T24S, R30E N 32° 12' 32.01" W 103° 50' 45.30" Elevation: 3,435 feet amsl</p>	<p>DWG By: D Dominguez February 2016</p> <p>REVISED:</p> <p>0 3 6 Miles</p> <p>SHEET 1 of 1</p>
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<p>Figure 2 Site Location Map Bopco, L.P. PLU CVX JV BS #028H</p>	<p>Eddy County, New Mexico NE 1/4 of NE 1/4, Sec. 23, T24S, R30E N 32° 12' 32.01" W 103° 50' 45.30" Elevation: 3,435 feet amsl</p>
<p>DWG By: D Dominguez February 2016</p>	<p>REVISED:</p> <p>0 2,000 4,000 Feet</p> <p>4,000 SHEET 1 of 1</p>
<p>1.0-Mile Radius</p>	<p>1,000-Foot Radius</p>
<p>PLU CVX JV BS #028H</p>	<p>1</p>
<p>N</p>	<p>1 of 1</p>





## **TABLES**



**TABLE 1**

**Well Data**

**Bopco, L.P. - PLU CVX JV BS #028H**

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
1	C 02110	STK	3	CLARENCE W. MCDONALD		4	3	23	24S	30E	608036	3562950	31-Dec-67	3,514	(ft bgs) 400

\* = 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.

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 Data**  
**Bopco, L.P.**

**PLU CVX JV BS #028H**

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	22-Jan-16	1,086	480	--	--	--	--	--	--	--	--	--	--
	1	In Situ	22-Jan-16	5.9	200	--	--	--	--	--	--	--	--	--	--
	2	In Situ	22-Jan-16	2.8	240	--	--	--	--	--	--	--	--	--	--
	3	In Situ	22-Jan-16	2.6	240	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<30.0	176
SP2	Surface	Excavated	22-Jan-16	1,458	1,240	--	--	--	--	--	--	--	--	--	--
	1	In Situ	22-Jan-16	14.2	160	<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

-- = 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 – Lease sign



Photograph #2 – Release area





Photograph #3 – Release area



Photograph #4 – Release area





Photograph #5 – Excavated area



Photograph #6 – Excavated area



Photograph #7 – Backfilled



Photograph #8 – Backfilled

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





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

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January 28, 2016

Daniel Dominguez

Environmental Plus, Inc.

P.O. Box 1558

Eunice, NM 88231

RE: PLU BS #028H

Enclosed are the results of analyses for samples received by the laboratory on 01/25/16 15:26.

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 style with a large, stylized 'C' and 'K'.

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: 01/25/2016  
Reported: 01/28/2016  
Project Name: PLU BS #028H  
Project Number: NONE GIVEN  
Project Location: UL-A SEC. 23, T24S, R30E

Sampling Date: 01/22/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 1 (3') (H600170-01)**

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	01/27/2016	ND	1.89	94.6	2.00	7.17	
Toluene*	<0.050	0.050	01/27/2016	ND	1.86	93.0	2.00	7.21	
Ethylbenzene*	<0.050	0.050	01/27/2016	ND	1.69	84.4	2.00	7.83	
Total Xylenes*	<0.150	0.150	01/27/2016	ND	5.21	86.8	6.00	7.67	
Total BTX	<0.300	0.300	01/27/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 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	176	16.0	01/26/2016	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	01/26/2016	ND	190	94.9	200	4.43	
DRO >C10-C28	<10.0	10.0	01/26/2016	ND	184	92.0	200	2.67	
EXT DRO >C28-C35	<10.0	10.0	01/26/2016	ND					

Surrogate: 1-Chlorooctane 79.5 % 35-147

Surrogate: 1-Chlorooctadecane 82.9 % 28-171

Cardinal Laboratories

\*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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: 01/25/2016  
Reported: 01/28/2016  
Project Name: PLU BS #028H  
Project Number: NONE GIVEN  
Project Location: UL-A SEC. 23, T24S, R30E

Sampling Date: 01/22/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 2 (1') (H600170-02)**

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	1.89	94.6	2.00	7.17		
Toluene*	<0.050	0.050	01/27/2016	ND	1.86	93.0	2.00	7.21		
Ethylbenzene*	<0.050	0.050	01/27/2016	ND	1.69	84.4	2.00	7.83		
Total Xylenes*	<0.150	0.150	01/27/2016	ND	5.21	86.8	6.00	7.67		
Total BTEx	<0.300	0.300	01/27/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 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	01/26/2016	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	01/26/2016	ND	190	94.9	200	4.43	
DRO >C10-C28	<10.0	10.0	01/26/2016	ND	184	92.0	200	2.67	
EXT DRO >C28-C35	<10.0	10.0	01/26/2016	ND					

Surrogate: 1-Chlorooctane 79.6 % 35-147

Surrogate: 1-Chlorooctadecane 81.4 % 28-171

Cardinal Laboratories

\*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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Celey D. Keene, Lab Director/Quality Manager





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

# NM OIL CONSERVATION

ARTESIA DISTRICT

State of New Mexico  
Energy Minerals and Natural Resources

JAN 12 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

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

**RECEIVED** to appropriate District Office in  
accordance with 19.15.29 NMAC.

## Release Notification and Corrective Action

**NAB 11601540259** **260737**

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 BS 028H		Facility Type: Exploration and Production
Surface Owner: Federal	Mineral Owner: Federal	API No. 3001542393

### OPERATOR

☒ Initial Report ☐ Final Report

### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	23	24S	30E	590		1060		Eddy

Latitude: 32.20902 Longitude: 103.84621

### NATURE OF RELEASE

Type of Release: Crude Oil	Volume of Release: 14 barrels	Volume Recovered: 10 barrels
Source of Release: Stuffing Box	Date and Hour of Occurrence 1-11-2016 @ 8:00am	Date and Hour of Discovery 1-11-2016 @ 8:30am
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
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.*		
BOPCO pumper reported that the packing in the stuffing box failed. A vacuum truck was called to the location and was able to recover 10 barrels of oil from around the wellhead.		
Describe Area Affected and Cleanup Action Taken.*		
The majority of the fluid collected around the wellhead, a vacuum truck was called to the location and was able to recover 10 barrels of oil.		
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCID 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 NMOCID 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, NMOCID 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 Gonzalez</u> Approved by Environmental Specialist	
Title: Assistant Remediation Foreman	Approval Date: <u>1/15/16</u>	Expiration Date: <u>NIA</u>
E-mail Address: bblevins@basspet.com	Conditions of Approval:	
Date: <u>1-12-2016</u> Phone: 432-214-3704	<b>Remediation per O.C.D. Rules &amp; Guidelines</b> <b>SUBMIT REMEDIATION PROPOSAL NO</b> <b>LATER THAN: <u>1/18/16</u></b>	

Attached ☐

\* Attach Additional Sheets If Necessary

2RP-3496

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

JAN 25 2016 Revised August 8, 2011

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

RECEIVED

Release Notification and Corrective Action

*nAB 1602634497*

Name of Company: BOPCO, L.P. <i>240737</i>		OPERATOR	<input checked="" type="checkbox"/> Initial Report	<input type="checkbox"/> Final Report
Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220		Contact: Bradley Blevins		
Facility Name: PLU CVX JV BS 028H		Telephone No. 575-887-7329		
		Facility Type: Exploration and Production		
Surface Owner: Federal		Mineral Owner: Federal	API No. 3001542393	

LOCATION OF RELEASE

Unit Letter A	Section 23	Township 24S	Range 30E	Feet from the 590	North/South Line	Feet from the 1060	East/West Line	County Eddy
------------------	---------------	-----------------	--------------	----------------------	------------------	-----------------------	----------------	----------------

Latitude: 32.20902 Longitude: 103.84621

NATURE OF RELEASE

Type of Release: Crude Oil/ Produced Water	Volume of Release: 8 barrels oil, 10 barrels PW	Volume Recovered: 5 barrels oil, 10 barrels PW
Source of Release: Stuffing Box	Date and Hour of Occurrence: 1-21-16 @ 8:00am	Date and Hour of Discovery: 1-21-16 @ 8:30am
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
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 stuffing box release occurred in the same area as spill dated 1-11-16. A vacuum truck was called to the location and recovered 15 barrels of oil and produced water.		
Describe Area Affected and Cleanup Action Taken.* A stuffing box release occurred in the same area as spill dated 1-11-16. A vacuum truck was called to the location and recovered 15 barrels of oil and produced water. An environmental response crew was scheduled to be on location the same day and was able to get the release area scraped up in a timely manner and sampled.		
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>	OIL CONSERVATION DIVISION	
Printed Name: Bradley Blevins	Signed By <i>Mike Blevins</i> Approved by Environmental Specialist:	
Title: Assistant Remediation Foreman	Approval Date: <i>1/26/16</i>	Expiration Date: <i>N/A</i>
E-mail Address: bblevins@basspet.com <i>1-25-16</i>	Conditions of Approval: <input type="checkbox"/> <i>Amended</i>	

Remediation per O.C.D. Rules & Guidelines  
SUBMIT REMEDIATION PROPOSAL NO *2127116*  
LATER THAN: *2RP-3516*



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-JV-CVX-BS #028H; 2RP #3496	Facility Type: Exploration and Production

Surface Owner: Federal	Mineral Owner: Federal	API No. 30-015-42393
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### LOCATION OF RELEASE

Unit Letter A	Section 23	Township 24S	Range 30E	Feet from the 590	North/South Line North	Feet from the 1060	East/West Line East	County Eddy
------------------	---------------	-----------------	--------------	----------------------	---------------------------	-----------------------	------------------------	----------------

Latitude: N 32.20902° Longitude: W 103.84621°

### NATURE OF RELEASE

Type of Release: crude oil	Volume of Release: 14 bbls	Volume Recovered: 10 bbls
Source of Release: stuffing box	Date and Hour of Occurrence: 1/11/16 @ 8 am	Date and Hour of Discovery: 1/11/16 @ 8:30 am
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour:	
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.\*


BOPCO pumper reported that the packing in the stuffing box failed. A vacuum truck was called to the location and was able to recover 10 barrels of oil from around the wellhead.

Describe Area Affected and Cleanup Action Taken.\*

The majority of the fluid collected around the wellhead, a vacuum truck was called to the location and was able to recover 10 barrels of oil. The release area was remediated in conjunction with one other release; 2RP-3516. 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>3-2-16</u>	Phone: 432-214-3704		

\* Attach Additional Sheets If Necessary

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-JV-CVX-BS #028H; 2RP #3516	Facility Type: Exploration and Production

Surface Owner: Federal	Mineral Owner: Federal	API No. 30-015-42393
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**LOCATION OF RELEASE**

Unit Letter A	Section 23	Township 24S	Range 30E	Feet from the 590	North/South Line North	Feet from the 1060	East/West Line East	County Eddy
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Latitude: N 32.20902° Longitude: W 103.84621°

**NATURE OF RELEASE**

Type of Release: crude oil/produced water	Volume of Release: 8 bbls oil, 10 bbls PW	Volume Recovered: 5 bbls oil, 10 bbls PW
Source of Release: stuffing box	Date and Hour of Occurrence: 1/21/16 @ 8 am	Date and Hour of Discovery: 1/21/16 @ 8:30 am
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour:	
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 stuffing box release occurred in the same area as spill dated 1-11-16. A vacuum truck was called to the location and recovered 15 barrels of oil and produced water.

Describe Area Affected and Cleanup Action Taken.\*

A stuffing box release occurred in the same area as spill dated 1-11-16. The release impacted approximately 900 sq. ft. of well pad. The release area was remediated in conjunction with one other release; 2RP-3496. The 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>3-2-16</u> Phone: 432-214-3704			

\* Attach Additional Sheets If Necessary