

ENVIRONMENTAL PLUS, INC.

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



CLOSURE REPORT

**BOPCO, L.P.
PLU CVX JV PC #012H
Eddy County, New Mexico
Unit Letter "O", Section 16, Township 24 South, Range 30 East
Latitude 32.123948 North, Longitude 103.878668 West
NMOCD Reference #2RP-3430**

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

**Daniel Dominguez
Project Manager**



6 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 #012H
UL-O, Section 16, Township 24 South, Range 30 East
Eddy County, New Mexico
NMOCD Reference # 2RP 3430

Ms. Patterson:

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

Background Information:

BOPCO EHS was notified of a release that occurred when the threads of a 45 elbow connection failed; the majority of the fluid was contained inside the lined firewall containment, however a small amount of oil was sprayed to the well pad. A vacuum truck was called to the location and recovered 15 barrels of oil from the lined containment and 1.5 barrels of oil from the ground surface.

Remediation Activities:

EPI personnel mobilized on the site on December 4, 2015 to collect soil samples to determine the vertical extent of contamination. A total of five (5) 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 and SP2 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 8 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 8 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 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

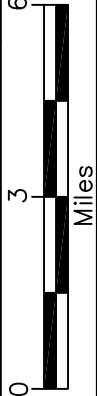
cc: Brad Blevins, EHS Asst. Remediation Foreman – Bopco, L.P.
Tony Savoie, Remediation Foreman – Bopco, L.P. 1(432)556-8730
File

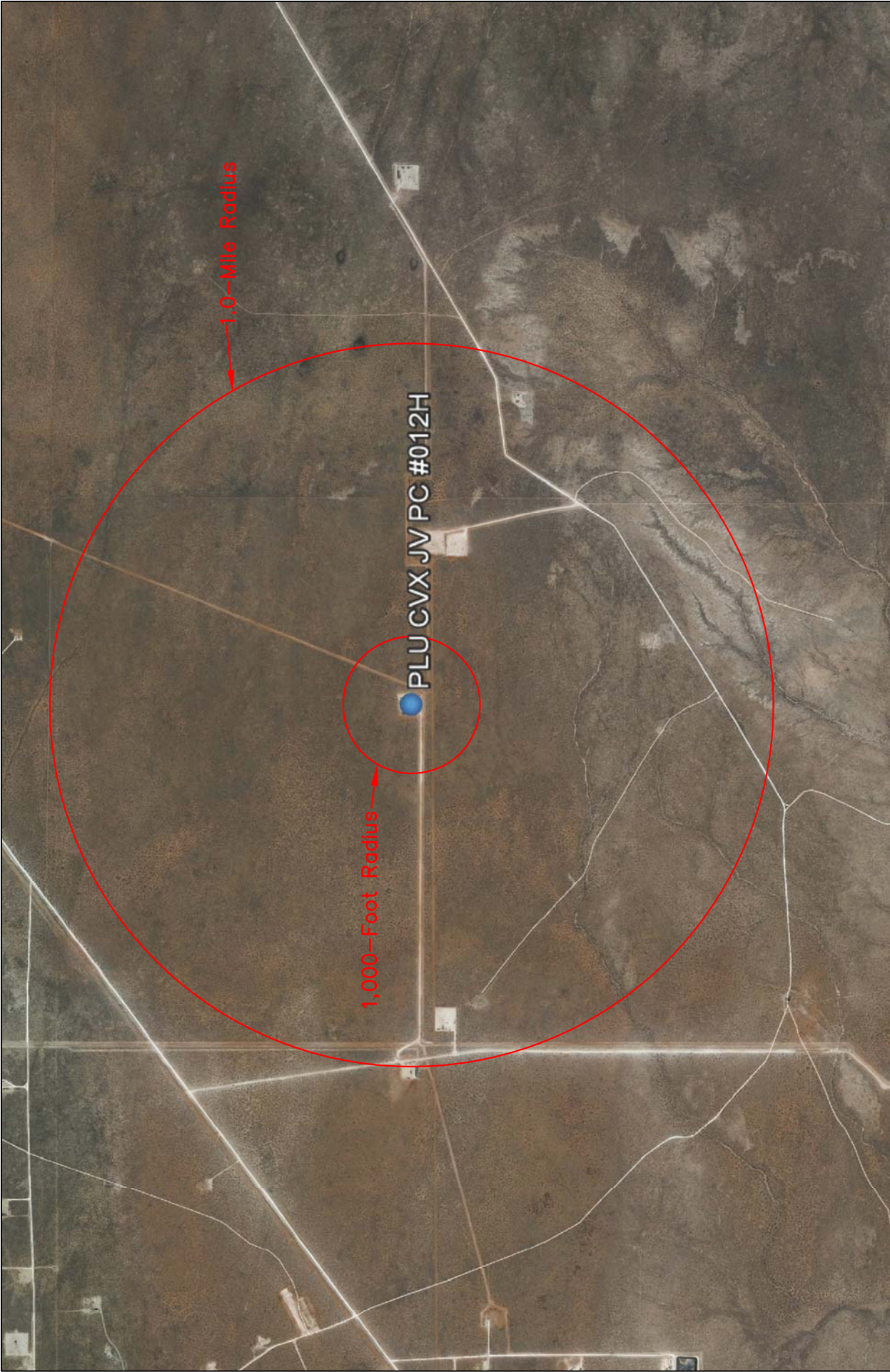
Encl.: Figure 1 – Area Map
Figure 2 – Site Location Map
Figure 3 – Site/Sample Map
Table 2 – Summary of Soil Sample Field Testing and Laboratory Analytical Results
Attachment I – Photographs
Attachment II – Laboratory Analytical Results
Attachment III – Copy of Initial NMOCD Form C-141, Final C-141

FIGURES



| | | | | | |
|--|---|---|-----------------|--|---|
| Figure 1 Area Map Bopco, L.P. PLU CVX JV PC #012H | Eddy County, New Mexico SW 1/4 of SE 1/4, Sec. 16, T24S, R31E N 32° 7' 26.21" W 103° 52' 43.21" Elevation: 3,300 feet amsl | DWG By: D Dominguez January 2016 | REVISED: | |  |
| | | 0 3 6  Miles | SHEET 1 of 1 | | |






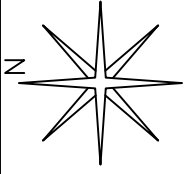


| | | | | | |
|---|---|-------------------------------------|----------|-------|--------|
| Figure 2 Site Location Map Bopco, L.P. PLU CVX JV PC #012H | Eddy County, New Mexico SW 1/4 of SE 1/4, Sec. 16, T24S, R31E N 32° 7' 26.21" W 103° 52' 43.21" Elevation: 3,300 feet amsl | DWG By: D Dominguez January 2016 | REVISED: | | |
| | | 0 | 2,000 | 4,000 | SHEET |
| | | Feet | | | 1 of 1 |
| | | | | | |



Release Area
(~500 square feet)

X SP1

SP2 X

| | | | | | | | |
|---|---|--|---|--|-------------------------------------|-----------------|--|
|  | Figure 3 Site/Sample Map Bopco, L.P. PLU CVX JV PC #012H | | Eddy County, New Mexico SW 1/4 of SE 1/4, Sec. 16, T24S, R31E N 32° 7' 26.21" W 103° 52' 43.21" Elevation: 3,300 feet amsl | | DWG By: D Dominguez January 2016 | REVISED: |   Feet |
| | | | | | 0 20 40 | SHEET 1 of 1 | |
| | | | | | | | |
| | | | | | | | |
| <div>LEGEND</div> <div> SP1 Sample Point</div> | | | | | | | |

TABLES

TABLE 2
Summary of Soil Sample Field Testing and Laboratory Analytical Results
Bopco L.P.
PLU CVX JV PC #012H

| 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 | 04-Dec-15 | 572 | >4,000 | <0.050 | 0.059 | 0.104 | 0.585 | 0.747 | 21.8 | 1,060 | 152 | 1,234 | 10,800 |
| | 1 | In Situ | 04-Dec-15 | 10.8 | 200 | <0.050 | <0.050 | <0.050 | <0.150 | <0.300 | <10.0 | <10.0 | <10.0 | <30.0 | 240 |
| SP2 | Surface | Excavated | 04-Dec-15 | 359 | >4,000 | <0.050 | 0.053 | 0.301 | 2.07 | 2.42 | 121 | 2,420 | 385 | 2,926 | 11,400 |
| | 1 | In Situ | 04-Dec-15 | 10.6 | 160 | <0.050 | <0.050 | <0.050 | <0.150 | <0.300 | <10.0 | <10.0 | 23.4 | 23.4 | 48 |
| | 2 | In Situ | 04-Dec-15 | 8.5 | 160 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 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 – Looking across release area



Photograph #4 – Excavated area



Photograph #5 – Backfilled



Photograph #6 – Backfilled

ATTACHMENT II
Laboratory Analytical Results



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

December 11, 2015

Daniel Dominguez

Environmental Plus, Inc.

P.O. Box 1558

Eunice, NM 88231

RE: PLU PC #12H

Enclosed are the results of analyses for samples received by the laboratory on 12/07/15 15:22.

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,

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: 12/07/2015
Reported: 12/11/2015
Project Name: PLU PC #12H
Project Number: NONE GIVEN
Project Location: UL-P SEC. 16, T25S, R30E

Sampling Date: 12/04/2015
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP1 (SURFACE) (H503185-01)

| 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 | 12/09/2015 | ND | 1.62 | 80.8 | 2.00 | 3.31 | |
| Toluene* | 0.059 | 0.050 | 12/09/2015 | ND | 1.61 | 80.6 | 2.00 | 3.71 | |
| Ethylbenzene* | 0.104 | 0.050 | 12/09/2015 | ND | 1.65 | 82.6 | 2.00 | 3.94 | |
| Total Xylenes* | 0.585 | 0.150 | 12/09/2015 | ND | 5.05 | 84.2 | 6.00 | 3.89 | |
| Total BTX | 0.747 | 0.300 | 12/09/2015 | ND | | | | | |

Surrogate: 4-Bromofluorobenzene (PID) 110 % 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 | 10800 | 16.0 | 12/10/2015 | ND | 384 | 96.0 | 400 | 11.8 | |

| TPH 8015M | | mg/kg | | Analyzed By: MS | | | | | |
|----------------------------|-------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte | Result | Reporting Limit | Analyzed | Method Blank | BS | % Recovery | True Value QC | RPD | Qualifier |
| GRO C6-C10 | 21.8 | 10.0 | 12/08/2015 | ND | 186 | 93.0 | 200 | 7.67 | |
| DRO >C10-C28 | 1060 | 10.0 | 12/08/2015 | ND | 177 | 88.3 | 200 | 12.5 | |
| EXT DRO >C28-C35 | 152 | 10.0 | 12/08/2015 | ND | | | | | |

Surrogate: 1-Chlorooctane 81.2 % 35-147

Surrogate: 1-Chlorooctadecane 83.2 % 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: 12/07/2015
Reported: 12/11/2015
Project Name: PLU PC #12H
Project Number: NONE GIVEN
Project Location: UL-P SEC. 16, T25S, R30E

Sampling Date: 12/04/2015
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP1 (1') (H503185-02)

| 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 | 12/09/2015 | ND | 1.62 | 80.8 | 2.00 | 3.31 | |
| Toluene* | <0.050 | 0.050 | 12/09/2015 | ND | 1.61 | 80.6 | 2.00 | 3.71 | |
| Ethylbenzene* | <0.050 | 0.050 | 12/09/2015 | ND | 1.65 | 82.6 | 2.00 | 3.94 | |
| Total Xylenes* | <0.150 | 0.150 | 12/09/2015 | ND | 5.05 | 84.2 | 6.00 | 3.89 | |
| Total BTEx | <0.300 | 0.300 | 12/09/2015 | 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 | 240 | 16.0 | 12/10/2015 | ND | 384 | 96.0 | 400 | 11.8 | |

| 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 | |
| EXT DRO >C28-C35 | <10.0 | 10.0 | 12/08/2015 | ND | | | | | |

Surrogate: 1-Chlorooctane 82.6 % 35-147

Surrogate: 1-Chlorooctadecane 82.0 % 28-171

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*=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: 12/07/2015
Reported: 12/11/2015
Project Name: PLU PC #12H
Project Number: NONE GIVEN
Project Location: UL-P SEC. 16, T25S, R30E

Sampling Date: 12/04/2015
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP2 (SURFACE) (H503185-03)

| 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 | 12/09/2015 | ND | 1.62 | 80.8 | 2.00 | 3.31 | |
| Toluene* | 0.053 | 0.050 | 12/09/2015 | ND | 1.61 | 80.6 | 2.00 | 3.71 | |
| Ethylbenzene* | 0.301 | 0.050 | 12/09/2015 | ND | 1.65 | 82.6 | 2.00 | 3.94 | |
| Total Xylenes* | 2.07 | 0.150 | 12/09/2015 | ND | 5.05 | 84.2 | 6.00 | 3.89 | |
| Total BTX | 2.42 | 0.300 | 12/09/2015 | ND | | | | | |

Surrogate: 4-Bromofluorobenzene (PID) 131 % 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 | 11400 | 16.0 | 12/10/2015 | ND | 384 | 96.0 | 400 | 11.8 | | |

| TPH 8015M | | mg/kg | | Analyzed By: MS | | | | | |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte | Result | Reporting Limit | Analyzed | Method Blank | BS | % Recovery | True Value QC | RPD | Qualifier |
| GRO C6-C10 | 121 | 10.0 | 12/08/2015 | ND | 186 | 93.0 | 200 | 7.67 | |
| DRO >C10-C28 | 2420 | 10.0 | 12/08/2015 | ND | 177 | 88.3 | 200 | 12.5 | |
| EXT DRO >C28-C35 | 385 | 10.0 | 12/08/2015 | ND | | | | | |

Surrogate: 1-Chlorooctane 112 % 35-147

Surrogate: 1-Chlorooctadecane 112 % 28-171

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*=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: 12/07/2015
Reported: 12/11/2015
Project Name: PLU PC #12H
Project Number: NONE GIVEN
Project Location: UL-P SEC. 16, T25S, R30E

Sampling Date: 12/04/2015
Sampling Type: Soil
Sampling Condition: Cool & Intact
Sample Received By: Jodi Henson

Sample ID: SP2 (1') (H503185-04)

| 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 | 12/09/2015 | ND | 1.62 | 80.8 | 2.00 | 3.31 | |
| Toluene* | <0.050 | 0.050 | 12/09/2015 | ND | 1.61 | 80.6 | 2.00 | 3.71 | |
| Ethylbenzene* | <0.050 | 0.050 | 12/09/2015 | ND | 1.65 | 82.6 | 2.00 | 3.94 | |
| Total Xylenes* | <0.150 | 0.150 | 12/09/2015 | ND | 5.05 | 84.2 | 6.00 | 3.89 | |
| Total BTEx | <0.300 | 0.300 | 12/09/2015 | 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 |
| Chloride | 48.0 | 16.0 | 12/11/2015 | ND | 400 | 100 | 400 | 7.69 | |

| 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 | |
| EXT DRO >C28-C35 | 23.4 | 10.0 | 12/08/2015 | ND | | | | | |

Surrogate: 1-Chlorooctane 82.6 % 35-147

Surrogate: 1-Chlorooctadecane 85.2 % 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 |

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

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 PC #12H

Location UL-P Sec. 16, T25S, R30E

AFE#

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 | ANALYSIS REQUEST | | | | | | | | | | |
|----------|-----------------|-------------------|--------------|--------------|------------|------|-----------|--------|--------|----------|----------|------------------|----------|-------|------|------|------------|-----------|------------------------------|---|----|------|
| | | | | GROUND WATER | WASTEWATER | SOIL | CRUDE OIL | SLUDGE | OTHER: | | | ACID/BASE | ICE/COOL | OTHER | DATE | TIME | BTEX 8021B | TPH 8015M | CHLORIDES (Cl ⁻) | SULFATES (SO ₄ ²⁻) | pH | TCLP |
| H503185 | 1 SP1 (Surface) | G | 1 | | | X | | | | | | | | | | | | | | | | |
| | 2 SP1 (1') | G | 1 | | | X | | | | | | | | | | | | | | | | |
| | 3 SP2 (Surface) | G | 1 | | | X | | | | | | | | | | | | | | | | |
| | 4 SP2 (1') | G | 1 | | | X | | | | | | | | | | | | | | | | |
| | 5 | | | | | | | | | | | | | | | | | | | | | |
| | 6 | | | | | | | | | | | | | | | | | | | | | |
| | 7 | | | | | | | | | | | | | | | | | | | | | |
| | 8 | | | | | | | | | | | | | | | | | | | | | |
| | 9 | | | | | | | | | | | | | | | | | | | | | |
| | 10 | | | | | | | | | | | | | | | | | | | | | |

Sampler Relinquished:

Relinquished by:

Delivered by:

Date 12/7/15

Time 6:00 am

Date 12/7/15

Time 3:30 pm

Received By:

Received By: (lab staff)

Received By: (lab staff)

Received By: (lab staff)

Received By: (lab staff)

Received By: (lab staff)

Received By: (lab staff)

Received By: (lab staff)

Received By: (lab staff)

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

NOTES: & tasavioe@basspet.com

Sample Cool & Intact Yes No

Checked By:

Checked By:

Checked By:

Checked By:

Checked By:

Checked By:

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

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

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

DEC 04 2015

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

RECEIVED

Release Notification and Corrective Action

NAB1534151734 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 012H | Facility Type: Exploration and Production |

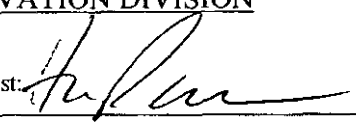
| | | |
|----------------------|----------------|--------------------|
| Surface Owner: State | Mineral Owner: | API No. 3001540126 |
|----------------------|----------------|--------------------|

LOCATION OF RELEASE

| Unit Letter | Section | Township | Range | Feet from the | North/South Line | Feet from the | East/West Line | County |
|-------------|---------|----------|-------|---------------|------------------|---------------|----------------|--------|
| O | 16 | 24S | 30E | 50 | | 1980 | | Eddy |

Latitude: 32.210659 Longitude: 103.883399

NATURE OF RELEASE

| | | |
|--|---|---|
| Type of Release: Crude Oil | Volume of Release: 18.5 barrels oil | Volume Recovered: 16.5 barrels oil |
| Source of Release: Failed 45 Elbow Connection | Date and Hour of Occurrence: 12-2-15 @ 10:00am | Date and Hour of Discovery: 12-2-15 @ 10:35am |
| 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 EHS was notified of a release that occurred when the threads of a 45 elbow connection failed; the majority of the fluid was contained inside the lined firewall containment. However a small amount of oil was sprayed to the well pad. A vacuum truck was called to the location. | | |
| Describe Area Affected and Cleanup Action Taken.* The majority of the fluid was contained inside the lined firewall containment. However a small amount of oil was sprayed to the well pad. A vacuum truck was called to the location and recovered 15 barrels of oil from the lined containment and 1.5 barrels of oil 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:  | OIL CONSERVATION DIVISION | |
| Printed Name: Bradley Blevins | Approved by Environmental Specialist:  | |
| Title: Assistant Remediation Foreman | Approval Date: 12/7/15 | Expiration Date: N/A |
| E-mail Address: bblevins@basspet.com | Conditions of Approval: Remediation per O.C.D. Rules & Guidelines | |
| Date: 12-4-2015 Phone: 432-214-3704 | Attached <input type="checkbox"/> | |

* Attach Additional Sheets If Necessary

DATE THAN: 11/7/16

2RP-3430

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

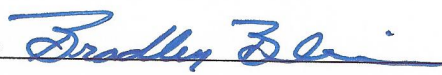
| | |
|--|---|
| Name of Company: BOPCO, L.P. | Contact: Bradley Blevins |
| Address: 522 W. Mermod, Suite 704 Carlsbad, N.M. 88220 | Telephone No. 575-887-7329 |
| Facility Name: PLU CVX JV PC #012H; 2RP#3430 | Facility Type: Exploration and Production |
| Surface Owner: State | Mineral Owner: API No. 30-015-40126 |

LOCATION OF RELEASE

| | | | | | | | | |
|------------------|---------------|-----------------|--------------|---------------------|---------------------------|-----------------------|------------------------|----------------|
| Unit Letter O | Section 16 | Township 24S | Range 30E | Feet from the 50 | North/South Line South | Feet from the 1980 | East/West Line East | County Eddy |
|------------------|---------------|-----------------|--------------|---------------------|---------------------------|-----------------------|------------------------|----------------|

Latitude: N 32.123948° Longitude: W 103.878668°

NATURE OF RELEASE

| | | |
|--|---|---|
| Type of Release: crude oil | Volume of Release: 18.5 bbls | Volume Recovered: 16.5 bbls |
| Source of Release: failed 45 elbow connection | Date and Hour of Occurrence: 12/2/15 @ 10 am | Date and Hour of Discovery: 12/2/15 @ 10:35 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 EHS was notified of a release that occurred when the threads of a 45 elbow connection failed; the majority of the fluid was contained inside the lined firewall containment, However a small amount of oil was sprayed to the well pad. A vacuum truck was called to the location. | | |
| Describe Area Affected and Cleanup Action Taken.* The majority of the fluid was contained inside the lined firewall containment. However a small amount of oil was sprayed to the well pad. A vacuum truck was called to the location and recovered 15 barrels of oil from the lined containment and 1.5 barrels of oil 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:  | 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>1-8-2016</u> Phone: 432-214-3704 | | |

* Attach Additional Sheets If Necessary