

# Closure Report

Incident ID: nAPP2236160739

## Site Description

|                    |                               |
|--------------------|-------------------------------|
| Site Name:         | FEDERAL 27 1 CTB              |
| Company:           | OXY USA INC.                  |
| Legal Description: | U/L N, SECTION 27, T22S, R32E |
| County:            | LEA COUNTY, NM                |
| GPS Coordinates:   | N 32.36113, W-103.66347       |

## Release Data

|                    |  |
|--------------------|--|
| Date of Release:   | 12/21/2022   |
| Type of Release:   | CRUDE OIL,PRODUCED WATER                                 |
| Source of Release: | Water tank ran over and there was a little bit oil in it |
| Volume of Release: | 6bbbls,6bbbls  |
| Volume Recovered:  | 6bbbls, 4bbbls   |

## Remediation Specifications

|                         |   |
|-------------------------|---|
| Remediation Parameters: | OXY excavated the spill area as depicted on site diagram (shade BLUE on diagram) to the depth of 3 feet. Confirmation sidewall and bottom samples were collected every 200 square feet. |
| Remediation Activities: | 3/30/23 - 5/15/23, 6/1/23 - 6/3/23  |

|                       |  |  |
|-----------------------|--|--|
| Plan Sent to OCD:     |  |  |
| OCD Approval of Plan: |  |  |
| Plan Sent to BLM:     |  |  |
| BLM Approval of Plan: |  |  |

## Supporting Documentation

|                      |  |  |
|----------------------|--|--|
| C-141, page 6        | signed and included  |  |
| Site Diagram         | Google Earth map with excavation depths & confirmation sample points |  |
| Pictures             | Remediation photos   |  |
| Lab Summary/Analysis | Confirmation lab summary/analysis report for 5/15/23,5/18/23         |  |
| Notifications        | 5/10/2022  |  |

## Request for Closure

Based on the completion of the remediation. OXY requests closure approval from NMOCD.

Cliff Brunson, President of BBC International Inc.

6/7/2023

Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

|                |                |
|----------------|----------------|
| Incident ID    | nAPP2236160739 |
| District RP    |                |
| Facility ID    |                |
| Application ID |                |

## Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

**Closure Report Attachment Checklist:** *Each of the following items must be included in the closure report.*

- ☐ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☐ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☐ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- ☐ Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD 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 OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD 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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Wade Dittrich Title: Environmental CoordinatorSignature:  Date: 6-6-23email: wade\_dittrich@oxy.com Telephone: (575) 390-2828**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

**From:** [Enviro, OCD, EMNRD](#)  
**To:** [Cliff P. Brunson](#)  
**Cc:** [Bratcher, Michael, EMNRD](#); [Nobui, Jennifer, EMNRD](#)  
**Subject:** RE: [EXTERNAL] OXY - Fed 27 1 CTB (nAPP2236160739) - Sampling Notification  
**Date:** Thursday, May 11, 2023 10:51:15 AM

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Cliff,

Thank you for the notification. Please include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

JH

**Jocelyn Harimon** • Environmental Specialist  
Environmental Bureau  
EMNRD - Oil Conservation Division  
1220 South St. Francis Drive | Santa Fe, NM 87505  
(505)469-2821 | [Jocelyn.Harimon@emnrd.nm.gov](mailto:Jocelyn.Harimon@emnrd.nm.gov)  
[http:// www.emnrd.nm.gov](http://www.emnrd.nm.gov)



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**From:** Cliff P. Brunson <cbrunson@bbcinternational.com>  
**Sent:** Wednesday, May 10, 2023 7:46 PM  
**To:** Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>  
**Cc:** Wade Dittrich <Wade\_Dittrich@oxy.com>; Tyson Pierce <tyson\_pierce@oxy.com>; Jennifer Gilkey <jgilkey@bbcinternational.com>; Kathy Sweeney <kathys@bbcinternational.com>  
**Subject:** [EXTERNAL] OXY - Fed 27 1 CTB (nAPP2236160739) - Sampling Notification

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Fed 27 1 CTB (nAPP2236160739) (12/21/22) on Monday, May 15 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS  
President  
BBC International, Inc.  
World-Wide Environmental Specialists  
Mailing Address:  
P. O. Box 805  
Hobbs, NM 88241-0805 USA  
Shipping Address:  
1324 W. Marland St.  
Hobbs, NM 88240 USA  
Phone: (575) 397-6388







# OXY-FEDERAL 27 1 CTB

LEAK DATE 12/21/22

INCIDENT ID # nAPP2236160739

LEA CO, NM

## Legend

-  3' EXCAVATION
-  BOTTOM CONFIRMATION SAMPLE POINTS
-  LEAK AREA
-  SIDEWALL CONFIRMATION SAMPLE POINTS



Google Earth

50 ft

OXY-FEDERAL 27 1 CTB (12/21/22) SAMPLE DATE 5/15/23

BOTTOM SAMPLE POINTS

|          |            |              |
|----------|------------|--------------|
| BS 1 @3' | N 32.35608 | W -103.66348 |
| BS 2 @3' | N 32.35602 | W-103.66360  |
| BS 3 @3' | N 32.35603 | W-103.66358  |
| BS 4 @3' | N 32.35595 | W-103.66360  |
| BS 5@3'  | N 32.35593 | W-103.66360  |
| BS 6@3'  | N 32.35394 | W-103.66357  |
| BS 7@3'  | N 32.35596 | W-103.66354  |
| BS 8@3'  | N 32.35500 | W-103.66349  |
| BS 9@3'  | N 32.35601 | W-103.66345  |

SIDEWALL SAMPLE POINTS

|      |            |             |
|------|------------|-------------|
| SW 1 | N 32.35605 | W-103.6643  |
| SW 2 | N 32.35593 | W-103.66364 |
| SW 3 | N 32.35606 | W-103.66350 |
| SW 4 | N 32.35598 | W-103.66357 |
| SW 5 | N 32.35596 | W-103.66354 |
| SW 6 | N 32.35599 | W-103.66345 |

|               | Sample ID | BS 1 @3' | BS 2@3' | BS 3@3' | BS 4@3' | BS 5@3' | BS 6@3' | BS 7@3' | BS 8@3' | BS 9@3' |
|---------------|-----------|----------|---------|---------|---------|---------|---------|---------|---------|---------|
| Analyte       | Date      | 5/15/23  | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 |
|               |           | mg/kg    | mg/kg   | mg/kg   | mg/kg   | mg/kg   | mg/kg   | mg/kg   | mg/kg   | mg/kg   |
| Benzene       |           | <0.050   | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  |
| Toluene       |           | <0.050   | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  |
| Ethylbenzene  |           | <0.050   | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  |
| Total Xylenes |           | <0.150   | <0.150  | <0.150  | <0.150  | <0.150  | <0.150  | <0.150  | <0.150  | <0.150  |
| Total BTEX    |           | <0.300   | <0.300  | <0.300  | <0.300  | <0.300  | <0.300  | <0.300  | <0.300  | <0.300  |
| Chloride      |           | <16.0    | <16.0   | <16.0   | <16.0   | <16.0   | <16.0   | <16.0   | <16.0   | <16.0   |
| GRO           |           | <10.0    | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   |
| DRO           |           | <10.0    | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   |
| EXT DRO       |           | <10.0    | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   |

|               | Sample ID | SW 1    | SW 2    | SW 3    | SW 4    | SW 5    | SW 6    |
|---------------|-----------|---------|---------|---------|---------|---------|---------|
| Analyte       | Date      | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 | 5/15/23 |
|               |           | mg/kg   | mg/kg   | mg/kg   | mg/kg   | mg/kg   | mg/kg   |
| Benzene       |           | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  |
| Toluene       |           | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  |
| Ethylbenzene  |           | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  | <0.050  |
| Total Xylenes |           | <0.150  | <0.150  | <0.150  | <0.150  | <0.150  | <0.150  |
| Total BTEX    |           | <0.300  | <0.300  | <0.300  | <0.300  | <0.300  | <0.300  |
| Chloride      |           | <16.0   | <16.0   | <16.0   | <16.0   | <16.0   | <16.0   |
| GRO           |           | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   |
| DRO           |           | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   |
| EXT DRO       |           | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   | <10.0   |





OXY – FEDERAL 27 1 CTB (12/21/22)





OXY – FEDERAL 27 1 CTB (12/21/22)







OXY – FEDERAL 27 1 CTB (12/21/22)











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OXY – FEDERAL 27 1 CTB (12/21/22)





OXY – FEDERAL 27 1 CTB (12/21/22)





OXY – FEDERAL 27 1 CTB (12/21/22)







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

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May 18, 2023

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: FEDERAL 27 - 1 CTB

Enclosed are the results of analyses for samples received by the laboratory on 05/15/23 16:48.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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 fluid and cursive, with the first name "Celey" and last name "Keene" clearly distinguishable.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 1 @ 3' (H232427-01)**

| BTEX 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |
| Total BTEX     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 134 % 48.2-134

Surrogate: 1-Chlorooctadecane 135 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 2 @ 3' (H232427-02)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 130 % 48.2-134

Surrogate: 1-Chlorooctadecane 130 % 49.1-148

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



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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 3 @ 3' (H232427-03)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 120 % 48.2-134

Surrogate: 1-Chlorooctadecane 121 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 4 @ 3' (H232427-04)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 400           | 3.92 |           |  |

| TPH 8015M        |        | mg/kg           |            | Analyzed By: MS |     |            |               | S-04  |           |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|-------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD   | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 135 % 48.2-134

Surrogate: 1-Chlorooctadecane 136 % 49.1-148

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 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 5 @ 3' (H232427-05)**

| BTX 8021B      |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |
| Total BTX      | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 6 @ 3' (H232427-06)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 119 % 48.2-134

Surrogate: 1-Chlorooctadecane 122 % 49.1-148

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|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 7 @ 3' (H232427-07)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 129 % 48.2-134

Surrogate: 1-Chlorooctadecane 131 % 49.1-148

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|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 8 @ 3' (H232427-08)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 117 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: BOTTOM SAMPLE 9 @ 3' (H232427-09)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 133 % 48.2-134

Surrogate: 1-Chlorooctadecane 132 % 49.1-148

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|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: SIDEWALL 1 (H232427-10)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 134 % 48.2-134

Surrogate: 1-Chlorooctadecane 135 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: SIDEWALL 2 (H232427-11)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 106        | 2.00          | 7.78 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.16 | 108        | 2.00          | 6.34 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.08 | 104        | 2.00          | 6.49 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.50 | 108        | 6.00          | 6.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 130 % 48.2-134

Surrogate: 1-Chlorooctadecane 131 % 49.1-148

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: SIDEWALL 3 (H232427-12)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.07 | 104        | 2.00          | 3.48 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.06 | 103        | 2.00          | 3.93 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 107        | 2.00          | 3.47 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.33 | 106        | 6.00          | 3.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 400           | 3.92 |           |  |

| TPH 8015M        |        | mg/kg           |            | Analyzed By: MS |     |            |               | S-04  |           |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|-------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD   | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 05/16/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 137 % 48.2-134

Surrogate: 1-Chlorooctadecane 137 % 49.1-148

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: SIDEWALL 4 (H232427-13)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.07 | 104        | 2.00          | 3.48 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.06 | 103        | 2.00          | 3.93 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 107        | 2.00          | 3.47 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.33 | 106        | 6.00          | 3.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/17/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/17/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/17/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 131 % 48.2-134

Surrogate: 1-Chlorooctadecane 133 % 49.1-148

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**Analytical Results For:**

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 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: SIDEWALL 5 (H232427-14)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.07 | 104        | 2.00          | 3.48 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.06 | 103        | 2.00          | 3.93 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 107        | 2.00          | 3.47 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.33 | 106        | 6.00          | 3.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 400           | 3.92 |           |  |

| TPH 8015M        |        | mg/kg           |            | Analyzed By: MS |     |            |               | S-04  |           |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|-------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD   | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 05/17/2023 | ND              | 204 | 102        | 200           | 5.78  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/17/2023 | ND              | 189 | 94.3       | 200           | 0.178 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/17/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 144 % 48.2-134

Surrogate: 1-Chlorooctadecane 144 % 49.1-148

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**Analytical Results For:**

BBC International, Inc.  
 Cliff Brunson  
 P.O. Box 805  
 Hobbs NM, 88241  
 Fax To: (575) 397-0397

|                   |                      |                     |                |
|-------------------|----------------------|---------------------|----------------|
| Received:         | 05/15/2023           | Sampling Date:      | 05/15/2023     |
| Reported:         | 05/18/2023           | Sampling Type:      | Soil           |
| Project Name:     | FEDERAL 27 - 1 CTB   | Sampling Condition: | Cool & Intact  |
| Project Number:   | NONE GIVEN           | Sample Received By: | Tamara Oldaker |
| Project Location: | OXY - LEA COUNTY, NM |                     |                |

**Sample ID: SIDEWALL 6 (H232427-15)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH/ |      |            |               |      |           |  |
|----------------|--------|-----------------|------------|------------------|------|------------|---------------|------|-----------|--|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank     | BS   | % Recovery | True Value QC | RPD  | Qualifier |  |
| Benzene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.07 | 104        | 2.00          | 3.48 |           |  |
| Toluene*       | <0.050 | 0.050           | 05/17/2023 | ND               | 2.06 | 103        | 2.00          | 3.93 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 05/17/2023 | ND               | 2.13 | 107        | 2.00          | 3.47 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 05/17/2023 | ND               | 6.33 | 106        | 6.00          | 3.77 |           |  |
| Total BTEx     | <0.300 | 0.300           | 05/17/2023 | ND               |      |            |               |      |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 05/16/2023 | ND              | 416 | 104        | 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            | 05/16/2023 | ND              | 193 | 96.5       | 200           | 0.383 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 05/16/2023 | ND              | 190 | 95.1       | 200           | 1.74  |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 05/16/2023 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 118 % 48.2-134

Surrogate: 1-Chlorooctadecane 137 % 49.1-148

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### 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 SM4500Cl-B does not require samples be received at or below 6°C<br>Samples reported on an as received basis (wet) unless otherwise noted on report |

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

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Celey D. Keene, Lab Director/Quality Manager



**ARDINAL LABORATORIES**  
101 East Marland, Hobbs, NM 88240  
(505) 393-2326 FAX (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

|  |                    |                   |              |   |   |                                |                 |
|--|--------------------|-------------------|--------------|---|---|--------------------------------|-----------------|
| <b>Company Name:</b> BBC International, Inc.   |                    |                   |              | <b>BILL TO</b>  |   |                                |                 |
| <b>Project Manager:</b> Cliff Brunson  |                    |                   |              | <b>P.O. #:</b>  |   |                                |                 |
| <b>Address:</b> P.O. Box 805   |                    |                   |              | <b>Company:</b> Oxy   |   |                                |                 |
| <b>City:</b> Hobbs   |                    |                   |              | <b>Attn:</b>  |   |                                |                 |
| <b>Phone #:</b> 575-397-6388   |                    |                   |              | <b>Address:</b>   |   |                                |                 |
| <b>State:</b> NM <b>zip:</b> 88241   |                    |                   |              | <b>City:</b>  |   |                                |                 |
| <b>Fax #:</b> 575-397-0397   |                    |                   |              | <b>State:</b> <b>Zip:</b>   |   |                                |                 |
| <b>Project #:</b>  |                    |                   |              | <b>Project Owner:</b> Oxy   |   |                                |                 |
| <b>Project Name:</b> FEDERAL 27 1 CTB  |                    |                   |              | <b>Phone #:</b>   |   |                                |                 |
| <b>Project Location:</b> New Mexico  |                    |                   |              | <b>Fax #:</b>   |   |                                |                 |
| <b>Sampler Name:</b> SIMON   |                    |                   |              |   |   |                                |                 |
| <small>FOR LAB USE ONLY</small>  |                    |                   |              |   |   |                                |                 |
| <b>Lab I.D.</b>  | <b>Sample I.D.</b> | (G)RAB OR (C)OMP. | # CONTAINERS | <b>MATRIX</b>   |   | <b>PRESERV.</b>                | <b>SAMPLING</b> |
|  |                    | GROUNDWATER       |              | WASTEWATER  |   |                                |                 |
|  |                    | SOIL              |              | OIL   |   |                                |                 |
|  |                    | SLUDGE            |              | OTHER :   |   |                                |                 |
|  |                    | ACID/BASE:        |              | ICE / COOL  |   |                                |                 |
|  |                    | OTHER :           |              |   |   |                                |                 |
|  |                    | <b>DATE</b>       | <b>TIME</b>  |   |   |                                |                 |
| 1  | BOTTOM SAMPLE 1@3' | 5/15/23           | 9:10AM       | ✓   | ✓ | ✓                              |                 |
| 2  | BOTTOM SAMPLE 2@3' | 5/15/23           | 9:22AM       | ✓   | ✓ | ✓                              |                 |
| 3  | BOTTOM SAMPLE 3@3' | 5/15/23           | 9:38AM       | ✓   | ✓ | ✓                              |                 |
| 4  | BOTTOM SAMPLE 4@3' | 5/12/23           | 9:52AM       | ✓   | ✓ | ✓                              |                 |
| 5  | BOTTOM SAMPLE 5@3' | 5/15/23           | 10:12AM      | ✓   | ✓ | ✓                              |                 |
| 6  | BOTTOM SAMPLE 6@3' | 5/15/23           | 10:31AM      | ✓   | ✓ | ✓                              |                 |
| 7  | BOTTOM SAMPLE 7@3' | 5/15/23           | 10:42AM      | ✓   | ✓ | ✓                              |                 |
| 8  | BOTTOM SAMPLE 8@3' | 5/15/23           | 10:54AM      | ✓   | ✓ | ✓                              |                 |
| 9  | BOTTOM SAMPLE 9@3' | 5/15/23           | 11:10AM      | ✓   | ✓ | ✓                              |                 |
| <b>PLEASE NOTE:</b> 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 the client for the analysis. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruption, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. |                    |                   |              |   |   |                                |                 |
| <b>Relinquished By:</b>  |                    | <b>Date:</b>      | <b>Time:</b> | <b>Received By:</b>   |   | <b>Date:</b>                   | <b>Time:</b>    |
| [Signature]  |                    |                   |              | [Signature]   |   |                                |                 |
| <b>Relinquished By:</b>  |                    | <b>Date:</b>      | <b>Time:</b> | <b>Received By:</b>   |   | <b>Date:</b>                   | <b>Time:</b>    |
| [Signature]  |                    |                   |              | [Signature]   |   |                                |                 |
| <b>Delivered By: (Circle One)</b>  |                    | <b>Date:</b>      | <b>Time:</b> | <b>Received By:</b>   |   | <b>Date:</b>                   | <b>Time:</b>    |
| [Signature]  |                    |                   |              | [Signature]   |   |                                |                 |
| <b>Sampler - UPS - Bus - Other:</b>  |                    | <b>-8.5¢/-9.1</b> | <b>#113</b>  | <b>Sample Condition</b>   |   | <b>CHECKED BY:</b>             |                 |
|  |                    |                   |              | <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No |   | [Signature]                    |                 |
|  |                    |                   |              |   |   | <b>(Initials)</b>              |                 |
|  |                    |                   |              |   |   | <b>REMARKS:</b>                |                 |
|  |                    |                   |              |   |   | * Customer requested analysis. |                 |
|  |                    |                   |              |   |   | 5/16/23                        |                 |

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476





101 East Marland, Hobbs, NM 88240  
(505) 393-2326 FAX (505) 393-2476

### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

|   |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |   |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|-------------------|--|--|--|--|--|--|--|--|--|
| <b>Company Name:</b> BBC International, Inc.<br><b>Project Manager:</b> Cliff Brunson<br><b>Address:</b> P.O. Box 805<br><b>City:</b> Hobbs<br><b>Phone #:</b> 575-397-6388<br><b>Project #:</b><br><b>Project Name:</b> FEDERAL 27 1 CTB<br><b>Project Location:</b> New Mexico<br><b>Sample Name:</b> SIMON   |  |  |  |  |  |  |  |  |  | <b>BILL TO</b><br><b>P.O. #:</b><br><b>Company:</b> Oxy<br><b>Attn:</b><br><b>Address:</b><br><b>City:</b><br><b>State:</b> <b>Zip:</b><br><b>Phone #:</b><br><b>Fax #:</b> |  |  |  |  |  |  |  |  |  | <b>ANALYSIS REQUEST</b>   |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| <b>FOR LAB USE ONLY</b>   |  |  |  |  |  |  |  |  |  | <b>Matrix</b><br>(G)RAB OR (C)OMP.<br># CONTAINERS<br>GROUNDWATER<br>WASTEWATER<br>SOIL<br>OIL<br>SLUDGE<br>OTHER :<br>ACID/BASE:<br>ICE / COOL<br>OTHER :                  |  |  |  |  |  |  |  |  |  | <b>DATE</b> <b>TIME</b>   |  |  |  |  |  |  |  |  |  | *      *      *   |  |  |  |  |  |  |  |  |  |
| <b>Lab I.D.</b> <b>Sample I.D.</b>  |  |  |  |  |  |  |  |  |  | 10-324197<br>16      SIDEWALL 1<br>11      SIDEWALL 2<br>12      SIDEWALL 3<br>13      SIDEWALL 4<br>14      SIDEWALL 5<br>15      SIDEWALL 6                               |  |  |  |  |  |  |  |  |  | 5/15/23      11:18AM<br>5/15/23      11:34AM<br>5/15/23      11:46AM<br>5/12/23      11:57AM<br>5/15/23      12:12PM<br>5/15/23      12:24PM  |  |  |  |  |  |  |  |  |  | CL<br>BTEX<br>TPH |  |  |  |  |  |  |  |  |  |
| <b>PLEASE NOTE:</b> Liability and Damages. Cardholder'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 the client for the service. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 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 services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. |  |  |  |  |  |  |  |  |  | <b>Reinforced By:</b> <b>Received By:</b>   |  |  |  |  |  |  |  |  |  | <b>Phone Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Phone #:</b><br><b>Fax Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Fax #:</b><br><b>REMARKS:</b> |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| <b>Reinforced By:</b> <b>Date:</b> <b>Time:</b>   |  |  |  |  |  |  |  |  |  | <b>Received By:</b> <b>Date:</b> <b>Time:</b>   |  |  |  |  |  |  |  |  |  | * Customer requested analysis.  |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |
| <b>Delivered By:</b> <b>Delivered By:</b> (Circle One)<br>UPS      Bus      Other:  |  |  |  |  |  |  |  |  |  | <b>Sample Condition</b><br>Cool      Intact<br><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No            |  |  |  |  |  |  |  |  |  | <b>CHECKED BY:</b> (Initials)   |  |  |  |  |  |  |  |  |  |                   |  |  |  |  |  |  |  |  |  |



**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS  
  
Action 225422

CONDITIONS

|  |   |
|--|---|
| Operator:<br>OXY USA INC<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>16696   |
|  | Action Number:<br>225422                                  |
|  | Action Type:<br>[C-141] Release Corrective Action (C-141) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| scwells    | None      | 1/25/2024      |