

# Closure Report

INCIDENT ID# nTO1419554275, nJXK1614531308, nKL1627133614, nOY1722351241,  
nDHR1910842311, nDHR1916832374, nAPP220255605, nAPP2205339098

## Site Description

Site Name:	PRIZE FEDERAL 27 2 CTB
Company:	Oxy USA, Inc.
Legal Description:	U/L P, Section 27, T22S, R32E
County:	Lea County, NM
GPS Coordinates:	N 32.35709, W-103.65617

## Release Data

Date of Release:	6/23/14,5/17/16,9/8/16,8/5/17,3/5/19,4/18/19,1/9/22,1/30/22
Type of Release:	OIL,PRODUCED WATER
Source of Release:	FAILED COUPLING ON THE PUMP, POWER FAILURE TANK OVERFLOW, VALE LEFT OPEN, TRANSFER PUMP FAILED TANL OVERFLOWED, COUPLING BROKE ON WATER PUMP, PUMP FAILURE, COUPLING BROKE BETWEEN MOTOR AND PUMP, WATER TRANSFER PUMP
Volume of Release:	25BBLS, 20BBLS, 25BBLS, 60BBLS, 70BBLS, 5BBLS, 30BBLS, 27BBLS, 27BBLS, 0.5BBLS, 145BBLS
Volume Recovered:	10BBLS, 8BBLS, 5BBLS, 25BBLS, 59BBLS, 0BBLS, 0BBLS, 4BBLS, 4BBLS, 23BBLS, 0.25BBLS, 140BBLS

## Remediation Specifications

Remediation Parameters:	OXY removed the tanks and equipment and abandoned the battery. Excavated the entire battery and leak area to a 12' depth. Evaluated site to determine if deeper excavation was necessary. OXY collected bottom and sidewall confirmation samples at no greater than 200 square feet intervals.
Remediation Activities:	2/2/23 - 4/19/23

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 03/08/2023, 03/20/2023
Notifications	3/3/2023, 3/6/2023

## Request for Closure

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

Cliff Brunson, President of BBC International Inc.

4/20/2023

Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nTO1419554275
District RP	
Facility ID	
Application ID	

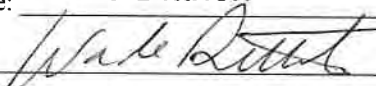
## Closure

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**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 Coordinator  
Signature:  Date: 3-31-23  
email: 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: \_\_\_\_\_

Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nJXK1614531308
District RP	
Facility ID	
Application ID	

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

Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nKL1627133614
District RP	
Facility ID	
Application ID	

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Signature: *Wade Dittrich* Date: 3-31-23  
email: wade\_dittrich@oxy.com Telephone: (575) 390-2828

**OCD Only**

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

Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nOY1722351241
District RP	
Facility ID	
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Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nDHR1910842311
District RP	
Facility ID	
Application ID	


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Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nDHR1916832374
District RP	
Facility ID	
Application ID	

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Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nAPP2202556015
District RP	
Facility ID	
Application ID	

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Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nAPP2205339098
District RP	
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Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

**From:** [kathys@bbcinternational.com](mailto:kathys@bbcinternational.com)  
**To:** [\"OCD.Enviro@emnrd.nm.gov\"](mailto:\)  
**Cc:** [\"Dittrich, John W.\"](mailto:\); [\"TYSON\\_PIERCE@OXY.COM\"](mailto:\); [\"Cliff Brunson\"](mailto:\); [\"Ken Swinney\"](mailto:\); [\"jgilkey@bbcinternational.com\"](mailto:\)  
**Subject:** OXY -PRIZE FEDERAL 27#2 CTB -Sampling Notification  
**Date:** Friday, March 3, 2023 4:13:00 PM

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This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the PRIZE FEDERAL 27 #2 CTB -There are eight different leak dates.

( nDHR1910842311) ( 3/5/19) , (nDHR1916832374) (4/18/19) , (nAPP2202556015) (1/9/22) ,  
(nAPP205339098) (1/30/22) , (nTO14195542750 (6/23/14), (nKL1627133614) (9/8/16),  
(nJXK1614531308) (5/17/16) , (nOY1722351241) (8/5/17) on Wednesday , March 8, 2023, at 9:00  
a.m.

**From:** [Harimon, Jocelyn, EMNRD](#)  
**To:** [Enviro, OCD, EMNRD](#); [kathys@bbcinternational.com](mailto:kathys@bbcinternational.com)  
**Cc:** [Bratcher, Michael, EMNRD](#); [Nobui, Jennifer, EMNRD](#)  
**Subject:** RE: [EXTERNAL] OXY -PRIZE FEDERAL 27#2 CTB -Sampling Notification  
**Date:** Monday, March 6, 2023 10:28:38 AM

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Kathy,

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)



---

**From:** Enviro, OCD, EMNRD  
**Sent:** Monday, March 6, 2023 10:28 AM  
**To:** [kathys@bbcinternational.com](mailto:kathys@bbcinternational.com)  
**Cc:** Bratcher, Michael, EMNRD <[mike.bratcher@emnrd.nm.gov](mailto:mike.bratcher@emnrd.nm.gov)>; Nobui, Jennifer, EMNRD <[Jennifer.Nobui@emnrd.nm.gov](mailto:Jennifer.Nobui@emnrd.nm.gov)>  
**Subject:** RE: [EXTERNAL] OXY -PRIZE FEDERAL 27#2 CTB -Sampling Notification

**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)



---

**From:** [kathys@bbcinternational.com](mailto:kathys@bbcinternational.com) <[kathys@bbcinternational.com](mailto:kathys@bbcinternational.com)>

**Sent:** Friday, March 3, 2023 4:13 PM

**To:** Enviro, OCD, EMNRD <[OCD.Enviro@emnrd.nm.gov](mailto:OCD.Enviro@emnrd.nm.gov)>

**Cc:** 'Dittrich, John W' <[Wade\\_Dittrich@oxy.com](mailto:Wade_Dittrich@oxy.com)>; [TYSON\\_PIERCE@OXY.COM](mailto:TYSON_PIERCE@OXY.COM); 'Cliff Brunson' <[cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com)>; 'Ken Swinney' <[kswinney@bbcinternational.com](mailto:kswinney@bbcinternational.com)>; [jgilkey@bbcinternational.com](mailto:jgilkey@bbcinternational.com)

**Subject:** [EXTERNAL] OXY -PRIZE FEDERAL 27#2 CTB -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 PRIZE FEDERAL 27 #2 CTB -There are eight different leak dates.

( nDHR1910842311) ( 3/5/19) , (nDHR1916832374) (4/18/19) , (nAPP2202556015) (1/9/22) , (nAPP205339098) (1/30/22) , (nTO14195542750 (6/23/14), (nKL1627133614) (9/8/16), (nJXK1614531308) (5/17/16) , (nOY1722351241) (8/5/17) on Wednesday , March 8, 2023, at 9:00 a.m.



## OXY-PRIZE FEDERAL 27 2 CTB

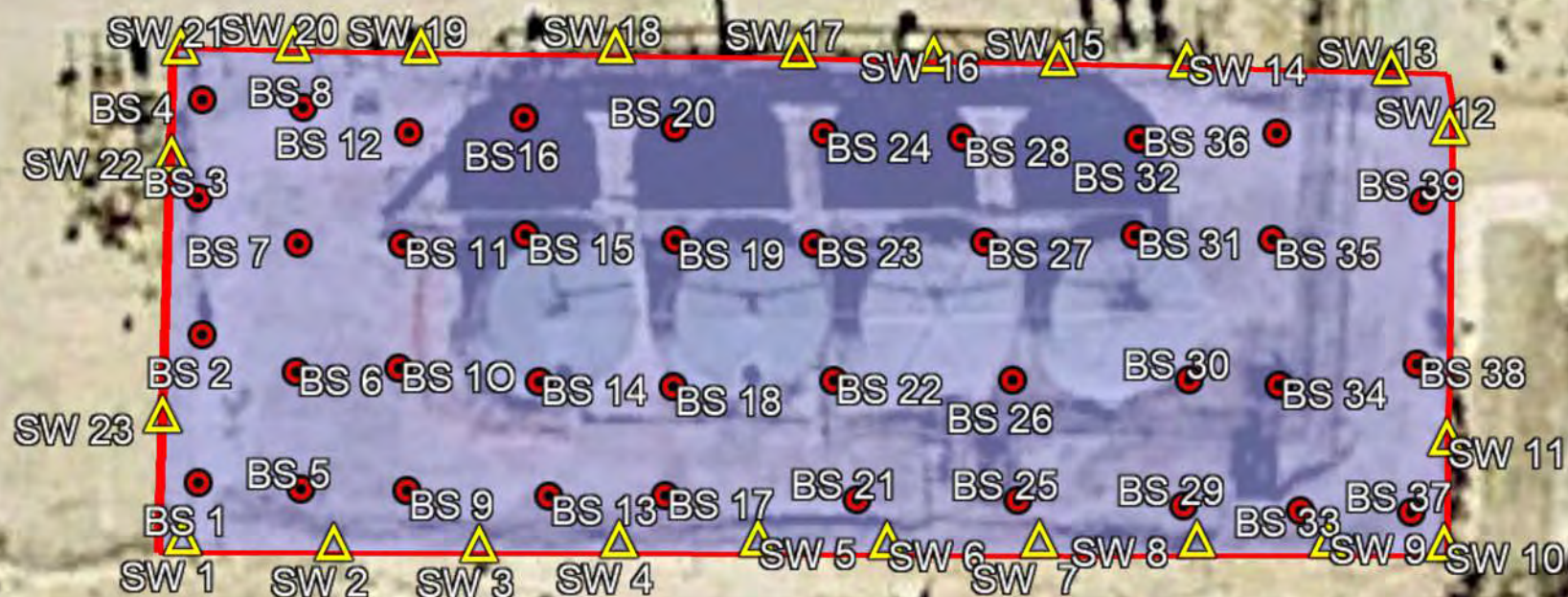
LEAK DATES- 6/23/14 ,5/17/16 ,9/8/16, 8/5/17, 3/5/19 ,4/18/19, 1/9/22 ,1/30/22

LEA,CO

INCIDENT ID# nTO1419554275,

nJXK1614531308

nKL1627133614,nOY1722351241, nDHR1910842311, nDHR1916832374, nAPP220255605, nAPP2205339098



### Legend

- 12' EXCAVATION
- BOTTOM CONFIRMATION SAMPLE POINTS
- SIDEWALL CONFIRMATION SAMPLE POINTS

OXY- PRIZE FEDERAL 27 2 CTB (6/23/14,5/17/16,9/8/16,8/5/17,3/5/19,4/18/19,1/9/22,1/30/22)  
SAMPLE DATE 3/8/2023

BOTTOM SAMPLES POINTS

BS 1@12' N 32.212483	W-103.392239
BS 2@12' N32.212499	W-103.392241
BS 3@12' N 32.212522	W-103.392241
BS 4@12' N 32.212522	W-103.932241
BS 5@12' N 32.212483	W-103.392229
BS 6@12' N 32.212498	W-103.392230
BS 7@12' N 32.212508	W-103.392229
BS 8@12' N 32.212521	W-103.392229
BS 9@12' N 32.212483	W-103.392216
BS 10@12' N 32.212495	W-103.392217
BS 11@12' N 32.212508	W-103.392217
BS 12@12' N 32.212519	W-103.392216
BS 13@12' N 32.212482	W-103.392200
BS 14@12' N 32.212494	W-103.392201
BS 15@12' N 32.212509	W-103.392201
BS 16@12' N 32.212520	W-103.392184
BS 17@12' N 32.212483	W-103.392186
BS 18@12' N 32.212493	W-103.392183
BS 19@12' N 32.212508	W-103.392184
BS 20@12' N 32.212519	W-103.392184
BS 21@12' N 32.212482	W-103.392163
BS 22 @12 N 32.212494	W-103.392166
BS 23@12' N 32.212508	W-103.392168
BS 24@12' N 32.212519	W-103.392167
BS 25@12' N 32.212482	W-103.392144
BS 26@12' N 32.212494	W-103.392145
BS 27@12' N 32.212508	W-103.392148
BS 28@12' N 32.212518	W-103.392151
BS 29@12' N 32.212482	W-103.392125
BS 30@12' N 32.212494	W-103.392124
BS 31@12' N 32.212508	W-103.392131
BS 32@12' N 32.212518	W-103.392130
BS 33@12' N 32.212481	W-103.392111
BS 34@12' N 32.212494	W-103.392113
BS 35@12' N 32.212519	W-103.392114
BS 36@12' N 32.212519	W-103.392114
BS 37@12' N 32.212481	W-103.392098
BS 38@12' N 32.212496	W-103.392097
BS 39@12' N 32.212512	W-103.392096

SIDEWALL SAMPLES POINTS

SW 1	N 32.35681	W-103.65620
SW 2	N 32.35586	W-103.65612
SW 3	N 32.35683	W-103.65613
SW 4	N 32.35683	W-103.65606
SW 5	N 32.35685	W-103.65602
SW 6	N 32.35668	W-103.65595
SW 7	N 32.35687	W-103.65588
SW 8	N 32.35687	W-103.65584
SW 9	N 32.35687	W-103.65682
SW 10	N 32.35688	W-103.65577
SW 11	N 32.35694	W-103.65578
SW 12	N 32.35697	W-103.65579
SW 13	N 32.35702	W-103.65582
SW 14	N 32.35704	W-103.65588
SW 15	N 32.35702	W-103.65599
SW 16	N 32.35703	W-103.65698
SW 17	N 32.35705	W-103.65598
SW 18	N 32.35707	W-103.65607
SW 19	N 32.35705	W-103.65607
SW 20	N 32.35703	W-103.65618
SW 21	N 32.35704	W-103.65620
SW 22	N 32.35700	W-103.65627
SW 23	N 32.35695	W-103.65625



	Sample ID	BS 1@12'	BS 2@12'	BS 3@12'	BS 4@12'	BS 5@12'	BS 6@12'	BS 7@12'	BS 8@12'	BS 9@12'	BS 10@12'	BS 11@12'	BS 12@12'	BS 13@12'	BS 14@12'	BS 15@12'	BS 16@12'	BS 17@12'	BS 18@12'
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	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	<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	<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	<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	<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	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		64.0	80.0	32.0	16.0	32.0	32.0	32.0	48.0	32.0	16.0	64.0	32.0	48.0	32.0	48.0	32.0	32.0	48.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<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	<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	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	BS 19@12'	BS 20@12'	BS 21@12'	BS 22@12'	BS 23@12'	BS 24@12'	BS 25@12'	BS 26@12'	BS 27@12'	BS 28@12'	BS 29@12'	BS 30@12'	BS 31@12'	BS 32@12'	BS 33@12'	BS 34@12'	BS 35@12'	BS 36@12'
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	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	<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	<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	<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	<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	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		48.0	32.0	32.0	48.0	48.0	48.0	32.0	48.0	32.0	32.0	64.0	32.0	32.0	32.0	32.0	48.0	48.0	16.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<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	<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	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	BS 37@12'	BS 38@12'	BS 39@12'
Analyte	Date	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg
Benzene		<0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050
Ethylbenzene		<0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300
Chloride		<16.0	16.0	<16.0
GRO		<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0



	Sample ID	SW 1	SW 2	SW 3	SW 4	SW 5	SW 6	SW 7	SW 8	SW 9	SW 10	SW 11	SW 12	SW 13	SW 14	SW 15
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	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	<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	<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	<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	<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	<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	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	<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	<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	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	SW 16	SW 17	SW 18	SW 19	SW 20	SW 21	SW 22	SW 23
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		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
Toluene		<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
Total Xylenes		<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
Chloride		<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
DRO		<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



OXY- PRIZE FEDERAL 27 2 CTB





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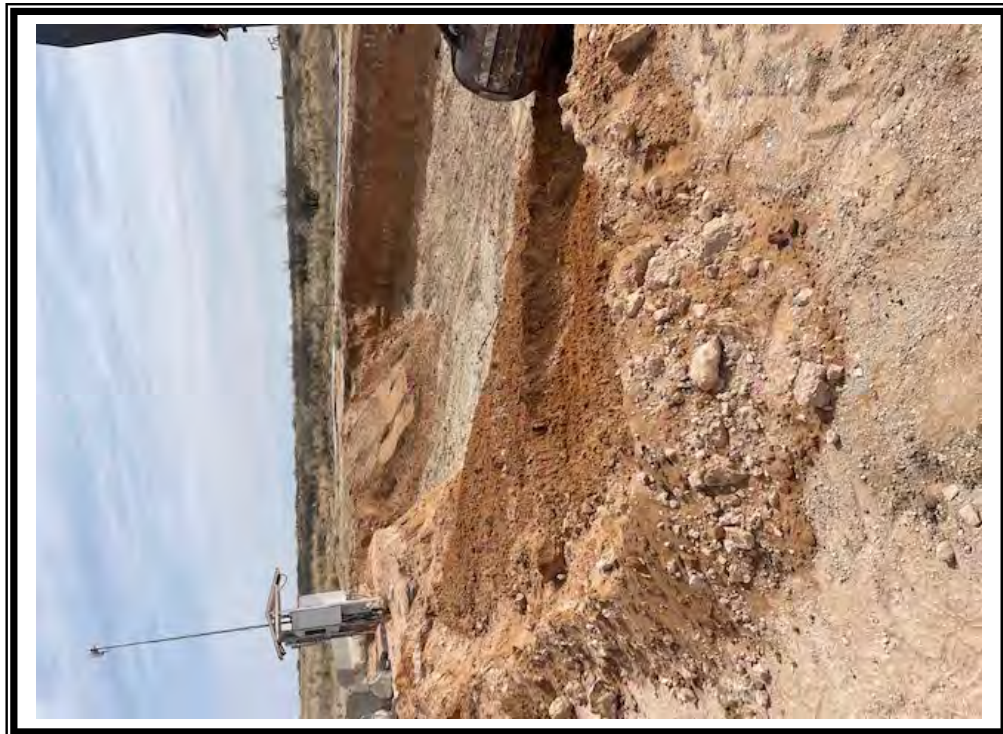


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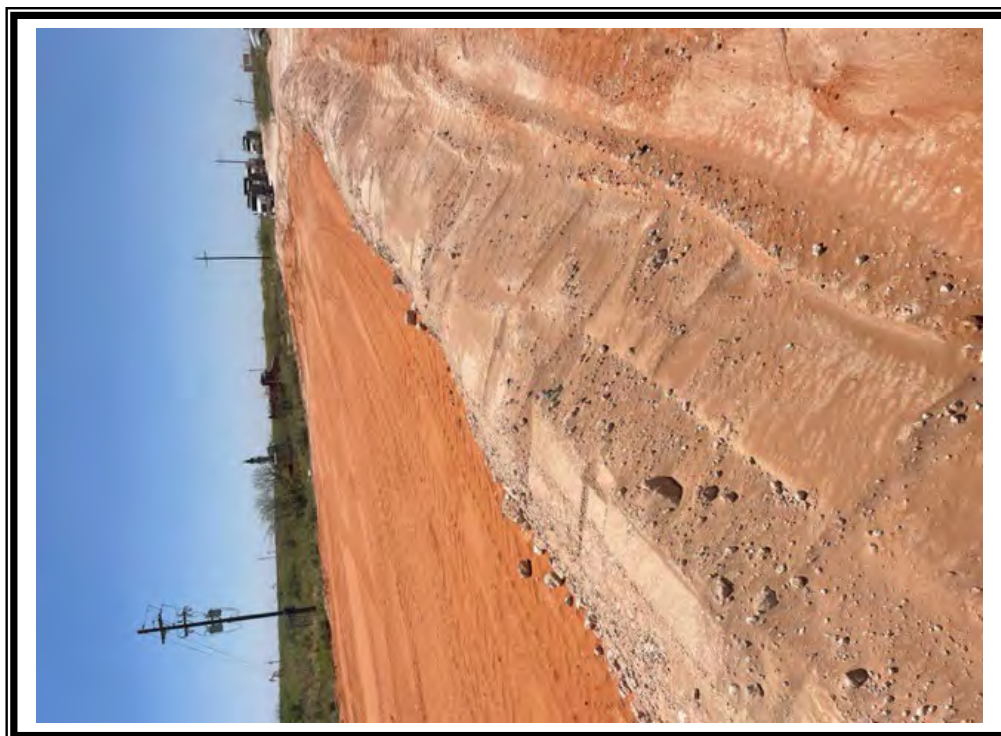
OXY- PRIZE FEDERAL 27 2 CTB





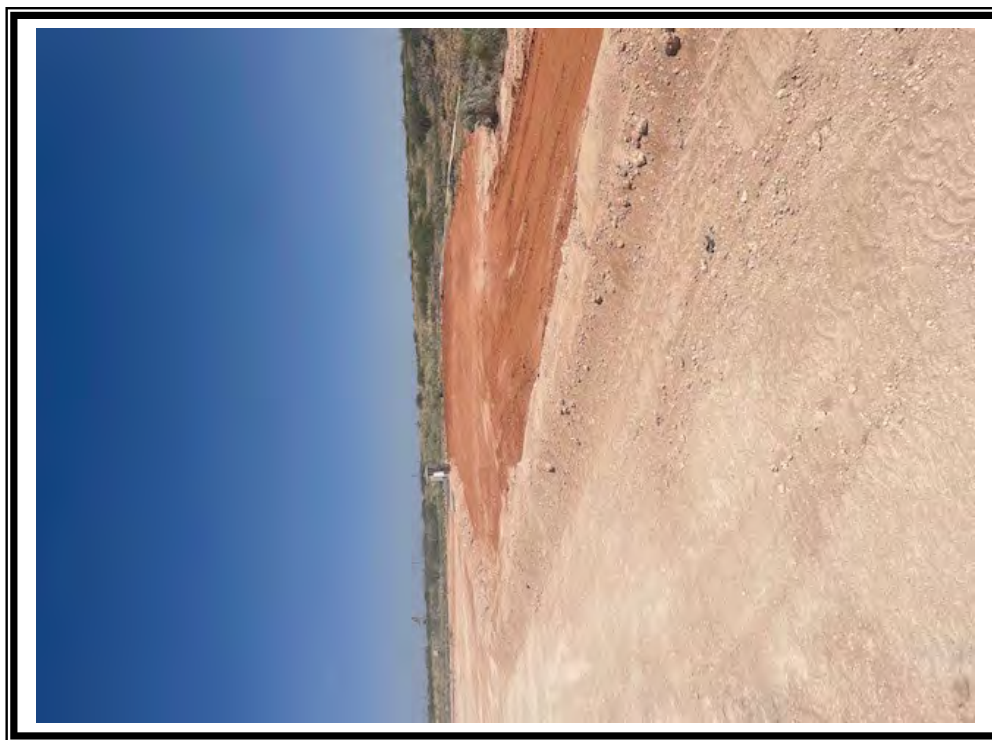


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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

March 20, 2023

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: PRIZE 27 FED #2 CTB

Enclosed are the results of analyses for samples received by the laboratory on 03/16/23 16:40.

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 written in a cursive style with a large, stylized 'C' and 'K'.

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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 1 @ 12' (H231215-01)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEX	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

Cardinal Laboratories

\*=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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 2 @ 12' (H231215-02)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEx	<0.300	0.300	03/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 3 @ 12' (H231215-03)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 4 @ 12' (H231215-04)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 5 @ 12' (H231215-05)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 6 @ 12' (H231215-06)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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**Analytical Results For:**

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 P.O. Box 805  
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 Fax To: (575) 397-0397

Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 7 @ 12' (H231215-07)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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**Analytical Results For:**

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 Hobbs NM, 88241  
 Fax To: (575) 397-0397

Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 8 @ 12' (H231215-08)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 9 @ 12' (H231215-09)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 10 @ 12' (H231215-10)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 11 @ 12' (H231215-11)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 12 @ 12' (H231215-12)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 113 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 13 @ 12' (H231215-13)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 14 @ 12' (H231215-14)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 15 @ 12' (H231215-15)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	432	108	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	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 16 @ 12' (H231215-16)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 17 @ 12' (H231215-17)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 18 @ 12' (H231215-18)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 19 @ 12' (H231215-19)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 20 @ 12' (H231215-20)**

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	03/17/2023	ND	1.97	98.4	2.00	5.26		
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 21 @ 12' (H231215-21)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	QM-07	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	QM-07	
Total BTEx	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 22 @ 12' (H231215-22)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 23 @ 12' (H231215-23)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 24 @ 12' (H231215-24)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 25 @ 12' (H231215-25)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 26 @ 12' (H231215-26)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 109 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 27 @ 12' (H231215-27)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 111 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 28 @ 12' (H231215-28)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 29 @ 12' (H231215-29)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 117 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 30 @ 12' (H231215-30)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 31 @ 12' (H231215-31)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 99.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 32 @ 12' (H231215-32)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 118 % 49.1-148

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**Analytical Results For:**

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

Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 33 @ 12' (H231215-33)**

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	03/17/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 86.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.6 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 34 @ 12' (H231215-34)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 35 @ 12' (H231215-35)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 36 @ 12' (H231215-36)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 93.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.8 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 37 @ 12' (H231215-37)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTX	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 93.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 38 @ 12' (H231215-38)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: BOTTOM SAMPLE 39 @ 12' (H231215-39)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 1 (H231215-40)**

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	03/18/2023	ND	2.17	108	2.00	2.14		
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01		
Total BTEX	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 98.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: SIDEWALL 2 (H231215-41)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 3 (H231215-42)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: SIDEWALL 4 (H231215-43)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 5 (H231215-44)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTX	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: SIDEWALL 6 (H231215-45)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTX	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 7 (H231215-46)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 8 (H231215-47)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 96.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 9 (H231215-48)**

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	03/18/2023	ND	2.23	112	2.00	2.91		
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 99.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 10 (H231215-49)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 121 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 11 (H231215-50)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 122 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 99.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 12 (H231215-51)**

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	03/18/2023	ND	2.23	112	2.00	2.91		
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 96.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 13 (H231215-52)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 99.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 14 (H231215-53)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 115 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 15 (H231215-54)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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\*=Accredited Analyte

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: SIDEWALL 16 (H231215-55)**

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	03/18/2023	ND	2.23	112	2.00	2.91		
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127		
Total BTEx	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 123 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 95.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 17 (H231215-56)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 123 % 49.1-148

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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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 18 (H231215-57)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 123 % 49.1-148

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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:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	( 8 LEAK DATES )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: SIDEWALL 19 (H231215-58)**

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	03/18/2023	ND	2.23	112	2.00	2.91		
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679		
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966		
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127		
Total BTEX	<0.300	0.300	03/18/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 107 % 48.2-134

Surrogate: 1-Chlorooctadecane 119 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 20 (H231215-59)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 112 % 48.2-134

Surrogate: 1-Chlorooctadecane 125 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 21 (H231215-60)**

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	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEx	<0.300	0.300	03/18/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 114 % 48.2-134

Surrogate: 1-Chlorooctadecane 127 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 22 (H231215-61)**

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	03/17/2023	ND	2.04	102	2.00	3.49	
Toluene*	<0.050	0.050	03/17/2023	ND	2.03	101	2.00	3.10	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.11	106	2.00	4.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.47	108	6.00	4.98	
Total BTEx	<0.300	0.300	03/17/2023	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 110 % 48.2-134

Surrogate: 1-Chlorooctadecane 123 % 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: 03/16/2023  
 Reported: 03/20/2023  
 Project Name: PRIZE 27 FED #2 CTB  
 Project Number: ( 8 LEAK DATES )  
 Project Location: OXY - LEA COUNTY, NM

Sampling Date: 03/08/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: SIDEWALL 23 (H231215-62)**

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	03/17/2023	ND	2.04	102	2.00	3.49		
Toluene*	<0.050	0.050	03/17/2023	ND	2.03	101	2.00	3.10		
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.11	106	2.00	4.26		
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.47	108	6.00	4.98		
Total BTEx	<0.300	0.300	03/17/2023	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77		

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	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					

Surrogate: 1-Chlorooctane 108 % 48.2-134

Surrogate: 1-Chlorooctadecane 120 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QM-07      The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- BS-3      Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
- ND      Analyte NOT DETECTED at or above the reporting limit
- RPD      Relative Percent Difference
- \*\*      Samples not received at proper temperature of 6°C or below.
- \*\*\*      Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene", written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



**CARDINAL LABORATORIES**  
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(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>ANALYSIS REQUEST</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>State:</b> NM <b>Zip:</b> 88241		<b>Address:</b>											
<b>Phone #:</b> 575-397-6388 <b>Fax #:</b> 575-397-0397		<b>City:</b>											
<b>Project #:</b>		<b>State:</b>											
<b>Project Name:</b> PRIZE 27 FED 2 CTB ( 8 LEAK DATES )		<b>Zip:</b>											
<b>Project Location:</b> New Mexico		<b>Phone #:</b>											
<b>Sampler Name:</b> SIMON		<b>Fax #:</b>											
<small>FOR LAB USE ONLY</small>													
<b>Lab I.D.</b>		<b>Sample I.D.</b>		<b>(G)RAB OR (C)OMP.</b>		<b># CONTAINERS</b>		<b>MATRIX</b>		<b>PRESERV</b>		<b>SAMPLING</b>	
								GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER :		ACID/BASE: ICE / COOL OTHER :			
H231315		BOTTOM SAMPLE 1 @12'		51		1		✓		✓		DATE TIME	
		BOTTOM SAMPLE 2 @12'										3/8/23 7:40AM	
		BOTTOM SAMPLE 3 @12'										3/8/23 7:47AM	
		BOTTOM SAMPLE 4 @12'										3/8/23 8:00AM	
		BOTTOM SAMPLE 5 @12'										3/8/23 8:08AM	
		BOTTOM SAMPLE 6 @12'										3/8/23 8:17AM	
		BOTTOM SAMPLE 7 @12'										3/8/23 8:24AM	
		BOTTOM SAMPLE 8 @12'										3/8/23 8:32AM	
		BOTTOM SAMPLE 9 @12'										3/8/23 8:40AM	
		BOTTOM SAMPLE 10 @12'										3/8/23 8:47AM	
												3/8/23 8:56AM	
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<b>Relinquished By:</b>		<b>Date:</b> 3-16-23		<b>Received By:</b>		<b>Date:</b> 3-16-23		<b>Time:</b> 8:00 AM		<b>Received By:</b> Daniel Deane		<b>Phone Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Phone #:</b>	
<b>Relinquished By:</b>		<b>Date:</b> 3-16-23		<b>Received By:</b>		<b>Date:</b> 3-16-23		<b>Time:</b> 8:00 AM		<b>Received By:</b> Daniel Deane		<b>Fax Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Fax #:</b>	
<b>Delivered By:</b> (Circle One) -0.2:JC-O.0: -0.8: #113		<b>Time:</b> 10:40		<b>Sample Condition:</b> <input checked="" type="checkbox"/> Intact <input type="checkbox"/> Cool <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>CHECKED BY:</b> (Initials) SJC		<b>REMARKS:</b>					

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc.				<b>BILL TO</b>				ANALYSIS REQUEST																											
Project Manager: Cliff Brunson				P.O. #:																															
Address: P.O. Box 805				Company: Oxy																															
City: Hobbs				Attn:																															
Phone #: 575-397-6388				Address:																															
Fax #: 575-397-0397				City:																															
Project #:				State: zip:																															
Project Name: PRIZE 27 FED 2 CTB ( 8 LEAK DATES )				Phone #:																															
Project Location: New Mexico				Fax #:																															
Sampler Name: SIMON																																			
FOR LAB USE ONLY																																			
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :		DATE		TIME		Chloride		BTEX		TPHEXT	
H231915		BOTTOM SAMPLE 11 @ 12'		1		1		✓																		3/8/23		9:08AM		✓		✓		✓	
12		BOTTOM SAMPLE 12 @ 12'																								3/8/23		9:15AM		✓		✓		✓	
13		BOTTOM SAMPLE 13 @ 12'																								3/8/23		9:23AM		✓		✓		✓	
14		BOTTOM SAMPLE 14 @ 12'																								3/8/23		9:30AM		✓		✓		✓	
15		BOTTOM SAMPLE 15 @ 12'																								3/8/23		9:40AM		✓		✓		✓	
16		BOTTOM SAMPLE 16 @ 12'																								3/8/23		9:47AM		✓		✓		✓	
17		BOTTOM SAMPLE 17 @ 12'																								3/8/23		9:56AM		✓		✓		✓	
18		BOTTOM SAMPLE 18 @ 12'																								3/8/23		10:04AM		✓		✓		✓	
19		BOTTOM SAMPLE 19 @ 12'																								3/8/23		10:12AM		✓		✓		✓	
20		BOTTOM SAMPLE 20 @ 12'																								3/8/23		10:18AM		✓		✓		✓	
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Relinquished By: <i>[Signature]</i>				Date: 3-16-23				Received By: <i>[Signature]</i>				Date: 3-16-23				Time: 8:00 AM				Sample Condition: <i>[Signature]</i>				CHECKED BY: <i>[Signature]</i>				Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No				Add'l Phone #:			
Delivered By: (Circle One) <i>[Signature]</i>				Time: 10:40				Received By: <i>[Signature]</i>				Time: 10:40				Sample Condition: <i>[Signature]</i>				CHECKED BY: <i>[Signature]</i>				Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No				Add'l Fax #:							
Sampler - UPS - Bus - Other: <i>[Signature]</i>				Cool Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No				Sample Condition: <i>[Signature]</i>				CHECKED BY: <i>[Signature]</i>				REMARKS:																			

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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> BBC International, Inc. <b>Project Manager:</b> Cliff Brunson <b>Address:</b> P.O. Box 805 <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88241 <b>Phone #:</b> 575-397-6388 <b>Fax #:</b> 575-397-0397 <b>Project #:</b> <b>Project Name:</b> PRIZE 27 FED 2 CTB ( 8 LEAK DATES ) <b>Project Location:</b> New Mexico <b>Sampler Name:</b> SIMON										<b>BILL TO</b> <b>P.O. #:</b> <b>Company:</b> Oxy <b>Attn:</b> <b>Address:</b> <b>City:</b> <b>State:</b> <b>Zip:</b> <b>Phone #:</b> <b>Fax #:</b>										<b>ANALYSIS REQUEST</b>																			
<b>FOR LAB USE ONLY</b> <b>Lab I.D.</b> <b>Sample I.D.</b>										<b>MATRIX</b> (G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :										<b>PRESERV</b> <b>SAMPLING</b>																			
BOTTOM SAMPLE 21 @ 12' BOTTOM SAMPLE 22 @ 12' BOTTOM SAMPLE 23 @ 12' BOTTOM SAMPLE 24 @ 12' BOTTOM SAMPLE 25 @ 12' BOTTOM SAMPLE 26 @ 12' BOTTOM SAMPLE 27 @ 12' BOTTOM SAMPLE 28 @ 12' BOTTOM SAMPLE 29 @ 12' BOTTOM SAMPLE 30 @ 12'										DATE 3/8/23 3/8/23 3/8/23 3/8/23 3/8/23 3/8/23 3/8/23 3/8/23 3/8/23 3/8/23										TIME 10:26AM 10:35AM 10:50AM 10:59AM 11:12AM 11:21AM 11:34AM 11:46AM 11:55AM 12:05PM										Chloride BTEX TPH EXT									

**Relinquished By:** *[Signature]* **Date:** 3/16/23 **Time:** 8:00

**Retraigned By:** *[Signature]* **Date:** 3/16/23 **Time:** 10:40

**Delivered By:** (Circle One) *[Signature]* **Sample Condition** *[Signature]*

**Sampler - UPS - Bus - Other:** *[Signature]* **Checked By:** *[Signature]*

**Received By:** *[Signature]* **Date:** 3/16/23 **Time:** 10:40

**Received By:** *[Signature]* **Date:** 3/16/23 **Time:** 10:40

**Sample Condition** *[Signature]* **Checked By:** *[Signature]*

**Remarks:**





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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 68 of 71





CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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(505) 393-2326 FAX (505) 393-2476

Company Name: BBC International, Inc.

Project Manager: Cliff Brunson

Address: P.O. Box 805

City: Hobbs

Phone #: 575-397-6388

Project #:

Project Name: PRIZE 27 FED 2 CTB ( 8 LEAK DATES )

Project Location: New Mexico

Sampler Name: SIMON

BILL TO

ANALYSIS REQUEST

P.O. #:

Company: Oxy

Attn:

Address:

City:

State: Zip:

Phone #:

Fax #:

FOR LAB USE ONLY

Lab I.D.

Sample I.D.

4031915

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	Chloride	BTEX	TPH/EXT
40	SIDEWALL 1		1	GROUNDWATER			3/8/23	1:33PM	✓	✓	✓
41	SIDEWALL 2		1	WASTEWATER			3/8/23	1:40PM	✓	✓	✓
42	SIDEWALL 3		1	SOIL			3/8/23	1:46PM	✓	✓	✓
43	SIDEWALL 4		1	OIL			3/8/23	1:53PM	✓	✓	✓
44	SIDEWALL 5		1	SLUDGE			3/8/23	2:01PM	✓	✓	✓
45	SIDEWALL 6		1	OTHER :			3/8/23	2:12PM	✓	✓	✓
46	SIDEWALL 7		1	ACID/BASE:			3/8/23	2:18PM	✓	✓	✓
47	SIDEWALL 8		1	ICE / COOL			3/8/23	2:26PM	✓	✓	✓
48	SIDEWALL 9		1	OTHER :			3/8/23	2:33PM	✓	✓	✓
49	SIDEWALL 10		1				3/8/23	2:39PM	✓	✓	✓

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Relinquished By:

Received By:

Relinquished By:

Received By:

Delivered By: (Circle One)

Sample Condition

CHECKED BY:

Sampler - UPS - Bus - Other:

Cool Intact

CHECKED BY:

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**(505) 393-2326 FAX (505) 393-2476**

# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> BBC International, Inc. <b>Project Manager:</b> Cliff Brunson <b>Address:</b> P.O. Box 805 <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88241 <b>Phone #:</b> 575-397-6388 <b>Fax #:</b> 575-397-0397 <b>Project #:</b> <b>Project Name:</b> PRIZE 27 FED 2 CTB ( 8 LEAK DATES ) <b>Project Location:</b> New Mexico <b>Sample Name:</b> SIMON										<b>P.O. #:</b> <b>Company:</b> Oxy <b>Attn:</b> <b>Address:</b> <b>City:</b> <b>State:</b> <b>Zip:</b> <b>Phone #:</b> <b>Fax #:</b>																			
FOR LAB USE ONLY										BILL TO																			
<b>Lab I.D.</b>  <b>Sample I.D.</b>										<b>(G)RAB OR (C)OMP.</b> <b># CONTAINERS</b> <b>GROUNDWATER</b> <b>WASTEWATER</b> <b>SOIL</b> <b>OIL</b> <b>SLUDGE</b> <b>OTHER :</b> <b>ACID/BASE:</b> <b>ICE / COOL</b> <b>OTHER :</b>										<b>MATRIX</b> <b>PRESERV</b> <b>SAMPLING</b>									
PLEASE NOTE: Liability and Damages: Cardinal's liability and clients' exonerate 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 analysis. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or jobs profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal. Reproduction or use of these forms without the written consent of Cardinal is prohibited.										DATE TIME										ANALYSIS REQUEST									
Relinquished By: <i>[Signature]</i> Date: 3-16-23 Time: 8:00 Received By: <i>[Signature]</i> Date: 3-16-23 Time: 8:00										Relinquished By: <i>[Signature]</i> Date: 3-16-23 Time: 8:00 Received By: <i>[Signature]</i> Date: 3-16-23 Time: 8:00										Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #: REMARKS:									
Delivered By: (Circle One) <i>Handwritten</i> -0.2: C-0.0: <i>Handwritten</i> -0.8: #113 <i>Handwritten</i> Sampler - UPS - Bus - Other: <i>Handwritten</i>										Sample Condition: <i>Handwritten</i> Cool Intact: <i>Handwritten</i> Yes No Yes No Checked By: <i>Handwritten</i>										ANALYSIS REQUEST									





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# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> BBC International, Inc. <b>Project Manager:</b> Cliff Brunson <b>Address:</b> P.O. Box 805 <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88241 <b>Phone #:</b> 575-397-6388 <b>Fax #:</b> 575-397-0397 <b>Project #:</b> <b>Project Name:</b> PRIZE 27 FED 2 CTB ( 8 LEAK DATES ) <b>Project Location:</b> New Mexico <b>Sampler Name:</b> SIMON										<b>BILL TO</b> <b>P.O. #:</b> <b>Company:</b> Oxy <b>Attn:</b> <b>Address:</b> <b>City:</b> <b>State:</b> <b>Zip:</b> <b>Phone #:</b> <b>Fax #:</b>																																																																																													
<b>FOR LAB USE ONLY</b>  <b>Lab I.D.</b> <b>Sample I.D.</b>  <div style="display: flex; justify-content: space-between;"> <div> <b>H231915</b>  <b>U0</b>  <b>U1</b>  <b>U2</b> </div> <div>           SIDEWALL 21            SIDEWALL 22            SIDEWALL 23         </div> </div>										<b>(G)RAB OR (C)OMP.</b> <b># CONTAINERS</b> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>GROUNDWATER</td> <td></td> </tr> <tr> <td>WASTEWATER</td> <td></td> </tr> <tr> <td>SOIL</td> <td></td> </tr> <tr> <td>OIL</td> <td></td> </tr> <tr> <td>SLUDGE</td> <td></td> </tr> <tr> <td>OTHER :</td> <td></td> </tr> <tr> <td>ACID/BASE:</td> <td></td> </tr> <tr> <td>ICE / COOL</td> <td></td> </tr> <tr> <td>OTHER :</td> <td></td> </tr> </table>										GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE:		ICE / COOL		OTHER :																																																																			
										GROUNDWATER																																																																																													
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**PLEASE NOTE:** Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon all or any of the above stated reasons or otherwise, shall be limited to the amount paid by the client for the 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 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.

**Relinquished By:** *[Signature]* **Date:** 3-16-23 **Time:** 8:00

**Relinquished By:** *[Signature]* **Date:** 3-16-23 **Time:** 8:00

**Delivered By:** (Circle One) - *02* **Sample Condition:** *Good* **CHECKED BY:** *[Signature]* (Initials)

**Sampler - UPS - Bus - Other:** *08* **Phone Result:** ☐ Yes ☐ No **Add'l Phone #:**

**Received By:** *[Signature]* **Date:** 3-16-23 **Time:** 8:00

**Received By:** *[Signature]* **Date:** 3-16-23 **Time:** 8:00

**Phone Result:** ☐ Yes ☐ No **Add'l Phone #:**

**REMARKS:**

**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 236364

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 236364
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
scwells	Closure approved. In the future when submitting remediation closure reports, even if using Table 1 depth to groundwater < 50 feet closure criteria, submit Site Assessment information per 19.15.29.11(A)1-5 NMAC.	1/22/2024