

Form C-141

Page 6

State of New Mexico  
Oil Conservation Division

Incident ID	nAPP2132758836
District RP	
Facility ID	
Application ID	


**Closure**

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

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

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

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Wade Dittrich Title: Environmental Coordinator  
 Signature:  Date: 8-12-22  
 email: wade\_dittrich@oxy.com Telephone: (575) 390-2828

**OCD Only**

Received by: Robert Hamlet Date: 12/2/2022

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: Robert Hamlet Date: 12/2/2022  
 Printed Name: Robert Hamlet Title: Environmental Specialist - Advanced

## Closure Report

Incident ID: nAPP2132758836

### Site Description

Site Name:	CEDAR CANYON 16 ST 002H
Company:	OXY
Legal Description:	U/L: P, SECTION 26, T24S, R29E
County:	EDDY COUNTY, NM
GPS Coordinates:	N 32.21102 , W 103.98190

### Release Data

Date of Release:	11/18/2021
Type of Release:	CRUDE OIL , PRODUCED WATER
Source of Release:	PVS ON THE FLOWLINE , RESEATED POPOFF AT 800PSI
Volume of Release:	6BBLS CRUDE OIL/ PRODUCED WATER 10 BBLS
Volume Recovered:	4BBLS CRUDE OIL/ PRODUCED WATER 8BBLS

### Remediation Specifications

Remediation Parameters:	OXY EXAVATED THE SPILL ARE AS DEPICTED ON THE FOLLWING SITE DIAGRAM .THE LEAK AREA SP1 AND SP3 (WHITE SHADE ON DIAGRAM ) WAS EXCAVATED TO A DEPTH OF 3 FEET . THE LEAK AREA NEAR SP2 AND SP4 – SP7 (BLUE SHADE ON DIAGRAM )WAS EXCAVATED TO DEPTH OF 1 FOOT . OXY COLLECTED SIDEWALL AND BOTTOM CONFIRMATION SAMPLES EVERY 200 SQUARE FEET.	
Remediation Activities:	6/28/22 - 6/30/22, 7/6/22 - 7/20/22, 8/5/22	
Plan Sent to OCD:		2/7/2022
OCD Approval of Plan:		4/6/2022
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	Closure photos	
Lab Summary/Analysis	Confirmation lab summary/analysis report for 7/14/22	
NOTIFICATIONS	2/7/22 , 4/6/22 , 6/29/22 ,7/14/22	

### Request for Closure

Based on the completion of the remediation plan as agreed upon, BBC International requests closure approval from NMOCD.

Cliff Brunson, President of BBC International Inc.

8/29/2022

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State of New Mexico  
Oil Conservation Division

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Printed Name: Wade Dittrich Title: Environmental Coordinator  
Signature:  Date: 8-12-22  
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: \_\_\_\_\_

**From:** [Cliff Brunson](#)  
**To:** ["Rob Hamlet \(robert.hamlet@state.nm.us\)"; "Nobui, Jennifer, EMNRD"](#)  
**Cc:** ["Mike Bratcher"; "Wade Dittrich"; "Ken Swinney"; "Jennifer Gilkey"; Kathy Sweeney](#)  
**Subject:** OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836) - Extension Request  
**Date:** Tuesday, June 28, 2022 6:41:00 PM  
**Attachments:** [IMG\\_1135.jpg](#)  
[IMG\\_1137.jpg](#)  
[IMG\\_1138.jpg](#)

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Oxy is requesting a 90-day extension to the Closure Due date of 7/7/22 for the Cedar Canyon 16 ST 002H (Incident # nAPP2132758836). BBC has just started working on this site (see attached pictures).

If you have any questions, please let me or Wade know.

Thanks, Cliff

Cliff P. Brunson, CEI, CRS  
President  
BBC International, Inc.  
World-Wide Environmental Specialists  
Mailing Address:  
P. O. Box 805  
Hobbs, NM 88241-0805 USA  
Shipping Address:  
1324 W. Marland St.  
Hobbs, NM 88240 USA  
Phone: (575) 397-6388  
Fax: (575) 397-0397  
E-Mail: [cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com)



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\*\*\*\*\*

**From:** [Hamlet, Robert, EMNRD](#)  
**To:** [Cliff Brunson](#)  
**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); [Kathy Sweeney](#); [Bratcher, Mike, EMNRD](#); [Nobui, Jennifer, EMNRD](#); [Harimon, Jocelyn, EMNRD](#)  
**Subject:** (Extension Denied) - OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836)  
**Date:** Wednesday, June 29, 2022 8:20:27 AM

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Cliff,

The Remediation Plan was conditionally approved with the stipulation that the work will need to occur in 90 days after the work plan has been approved. . Your request for another extension is **denied**. Include this e-mail correspondence in the remediation and/or closure report.

**Robert Hamlet** • Environmental Specialist - Advanced  
Environmental Bureau  
EMNRD - Oil Conservation Division  
811 S. First Street | Artesia, NM 88210  
575.909.0302 | [robert.hamlet@state.nm.us](mailto:robert.hamlet@state.nm.us)  
<http://www.emnrd.state.nm.us/OCD/>



---

**From:** Cliff Brunson <cbrunson@bbcinternational.com>  
**Sent:** Tuesday, June 28, 2022 6:41 PM  
**To:** Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>; Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>  
**Cc:** Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; 'Wade Dittrich' <Wade\_Dittrich@oxy.com>; 'Ken Swinney' <kswinney@bbcinternational.com>; 'Jennifer Gilkey' <jgilkey@bbcinternational.com>; Kathy Sweeney <kathys@bbcinternational.com>  
**Subject:** [EXTERNAL] OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836) - Extension Request

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

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If you have any questions, please let me or Wade know.

Thanks, Cliff

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**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); ["Kathy Sweeney"](#); ["Bratcher, Mike, EMNRD"](#); ["Nobui, Jennifer, EMNRD"](#); ["Harimon, Jocelyn, EMNRD"](#)  
**Subject:** RE: (Extension Approval) - OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836)  
**Date:** Wednesday, June 29, 2022 11:29:27 AM

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Thank you Rob! I understand the too many windows open predicament as well.

Cliff P. Brunson, CEI, CRS  
 President  
 BBC International, Inc.  
 World-Wide Environmental Specialists  
 Mailing Address:  
 P. O. Box 805  
 Hobbs, NM 88241-0805 USA  
 Shipping Address:  
 1324 W. Marland St.  
 Hobbs, NM 88240 USA  
 Phone: (575) 397-6388  
 Fax: (575) 397-0397  
 E-Mail: [cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com)



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 \*\*\*\*\*

---

**From:** Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>  
**Sent:** Wednesday, June 29, 2022 11:15 AM  
**To:** Cliff Brunson <cbrunson@bbcinternational.com>  
**Cc:** 'Wade Dittrich' <Wade\_Dittrich@oxy.com>; 'Ken Swinney' <kswinney@bbcinternational.com>; 'Jennifer Gilkey' <jgilkey@bbcinternational.com>; 'Kathy Sweeney' <kathys@bbcinternational.com>; Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@state.nm.us>  
**Subject:** (Extension Approval) - OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836)

RE: Incident # **NAPP2132758836**

**Cliff,**

Disregard the previous extension comment. I was looking at the wrong incident, trouble with having too many windows open. Your request for an extension to **October 7th, 2022** is approved. Have a closure report completed and loaded onto the payment portal by that date. Please include this e-mail correspondence in the remediation and/or closure report.



**Robert Hamlet** • Environmental Specialist - Advanced

Environmental Bureau

EMNRD - Oil Conservation Division

811 S. First Street | Artesia, NM 88210

575.909.0302 | [robert.hamlet@state.nm.us](mailto:robert.hamlet@state.nm.us)

<http://www.emnrd.state.nm.us/OCD/>



---

**From:** Cliff Brunson <[cbrunson@bbcinternational.com](mailto:cbrunson@bbcinternational.com)>

**Sent:** Wednesday, June 29, 2022 10:37 AM

**To:** Hamlet, Robert, EMNRD <[Robert.Hamlet@state.nm.us](mailto:Robert.Hamlet@state.nm.us)>

**Cc:** 'Wade Dittrich' <[Wade\\_Dittrich@oxy.com](mailto:Wade_Dittrich@oxy.com)>; 'Ken Swinney' <[kswinney@bbcinternational.com](mailto:kswinney@bbcinternational.com)>;  
'Jennifer Gilkey' <[jgilkey@bbcinternational.com](mailto:jgilkey@bbcinternational.com)>; 'Kathy Sweeney' <[kathys@bbcinternational.com](mailto:kathys@bbcinternational.com)>;  
Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; Nobui, Jennifer, EMNRD  
<[Jennifer.Nobui@state.nm.us](mailto:Jennifer.Nobui@state.nm.us)>; Harimon, Jocelyn, EMNRD <[Jocelyn.Harimon@state.nm.us](mailto:Jocelyn.Harimon@state.nm.us)>

**Subject:** [EXTERNAL] RE: (Extension Denied) - OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836)

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Rob,

I don't understand your comment about another request for an extension. We have not requested an extension previously for this site. Would you please clarify.

Thanks, Cliff

Cliff P. Brunson, CEI, CRS

President

BBC International, Inc.

World-Wide Environmental Specialists

Mailing Address:

P. O. Box 805

Hobbs, NM 88241-0805 USA

Shipping Address:

1324 W. Marland St.

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**Cc:** Bratcher, Mike, EMNRD <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; 'Wade Dittrich' <[Wade\\_Dittrich@oxy.com](mailto:Wade_Dittrich@oxy.com)>; 'Ken Swinney' <[kswinney@bbcinternational.com](mailto:kswinney@bbcinternational.com)>; 'Jennifer Gilkey' <[jgilkey@bbcinternational.com](mailto:jgilkey@bbcinternational.com)>; Kathy Sweeney <[kathys@bbcinternational.com](mailto:kathys@bbcinternational.com)>  
**Subject:** [EXTERNAL] OXY - Cedar Canyon 16 St 002H (Incident # nAPP2132758836) - Extension Request

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**From:** [Cliff Brunson](#)  
**To:** ["Enviro, OCD, EMNRD"](#)  
**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); [Kathy Sweeney](#)  
**Subject:** OXY - Cedar Canyon 16 ST 0002H (nAPP2132758836) - Sampling Notification  
**Date:** Monday, July 11, 2022 5:13:00 PM

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This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Cedar Canyon 16 ST 0002H (nAPP2132758836) on Thursday, July 14 at 10:00 a.m.

Cliff P. Brunson, CEI, CRS  
President  
BBC International, Inc.  
World-Wide Environmental Specialists  
Mailing Address:  
P. O. Box 805  
Hobbs, NM 88241-0805 USA  
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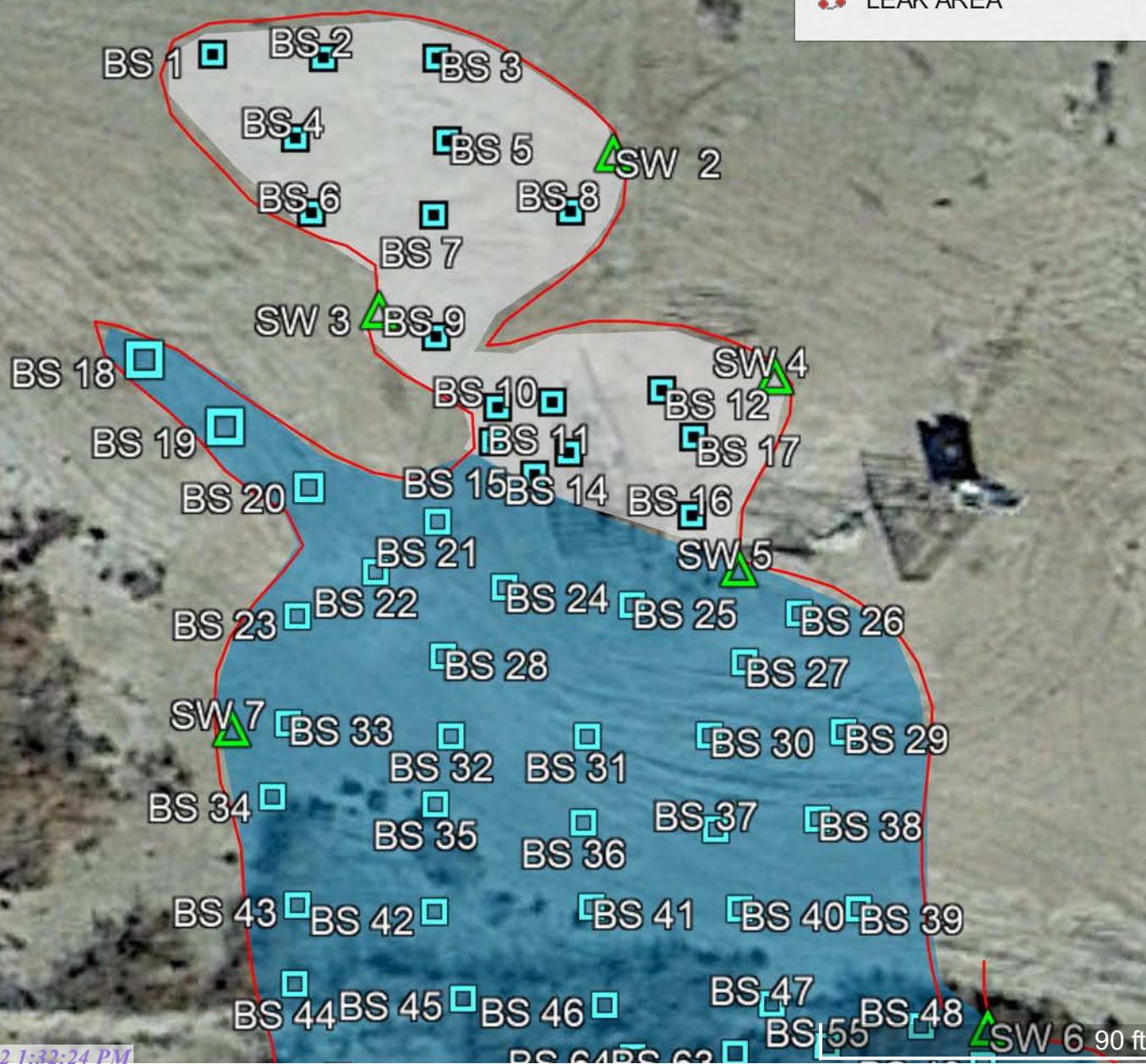
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# CEDAR CANYON 16 ST 002H

LEAK DATE 11/18/21  
ID#nAPP2132758836  
EDDY CO , NM

## Legend

- 3FT EXCAVATION
- SIDEWALL CONFIRMATION SAMPLE POINTS
- 1FT EXCAVATION
- BOTTOM CONFIRMATION SAMPLE POINTS
- LEAK AREA



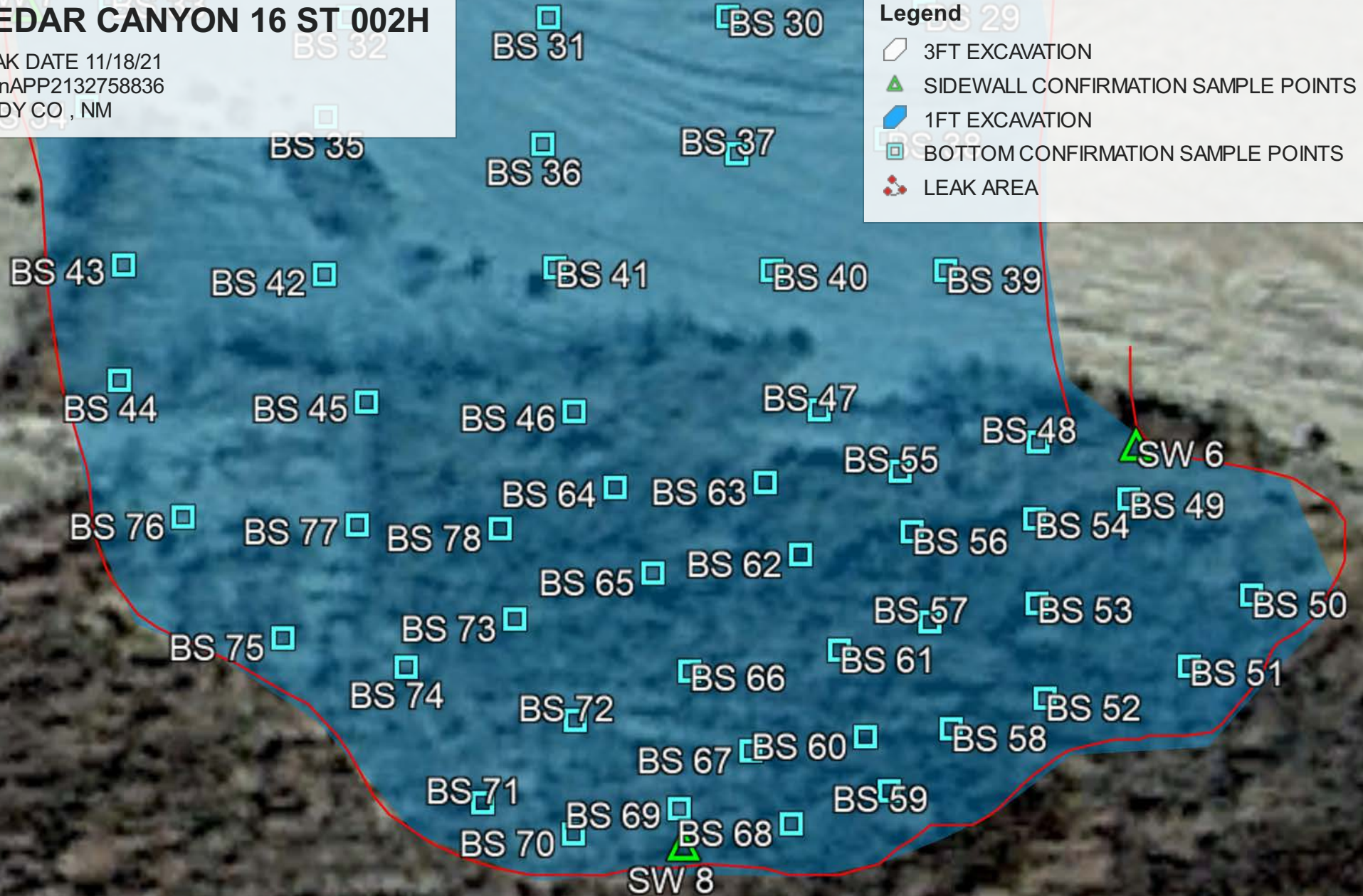


# CEDAR CANYON 16 ST 002H

LEAK DATE 11/18/21  
ID#nAPP2132758836  
EDDY CO , NM

## Legend

- 3FT EXCAVATION
- SIDEWALL CONFIRMATION SAMPLE POINTS
- 1FT EXCAVATION
- BOTTOM CONFIRMATION SAMPLE POINTS
- LEAK AREA



[illegible][illegible][illegible]

	Sample ID	BS 55@1'	BS 56@1'	BS 57@1'	BS 58@1'	BS59@1'	BS 60@1'	BS 61@1'	BS 62@1'	BS63@1'	BS 64@1'	BS 65@1'	BS 66@1'	BS 67@1'	BS 68@1'	BS 69@1'	BS 70@1'	BS 71@1'	BS 72@1'
Analyte	Date	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22
		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		<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
Toluene		<0.050	<0.050	<0.050	<0.050	0.065	<0.050	<0.050	<0.050	<0.050	<0.050	0.063	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
Total Xylenes		<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075
Total BTEX		<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
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	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	<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 73@1'	BS 74@1'	BS 75@1'	BS 76@1'	BS 77@1'	BS 78@1'
Analyte	Date	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22	7/14/22
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene		<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
Total Xylenes		<0.075	<0.075	<0.075	<0.075	<0.075	<0.075
Total BTEX		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Chloride		<16.0	<16.0	16.0	<16.0	<16.0	<16.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	SW 1	SW 2	SW 3	SW 4	SW 5	SW 6	SW 7	SW 8
Analyte	Date	7/12/22	7/12/22	7/12/22	7/12/22	7/12/22	7/12/22	7/12/22	7/12/22
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene		<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
Total Xylenes		<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075	<0.075
Total BTEX		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
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 -CEDAR CANYON 16 ST 002H (11-18-21)







OXY -CEDAR CANYON 16 ST 002H (11-18-21)





OXY -CEDAR CANYON 16 ST 002H (11-18-21)





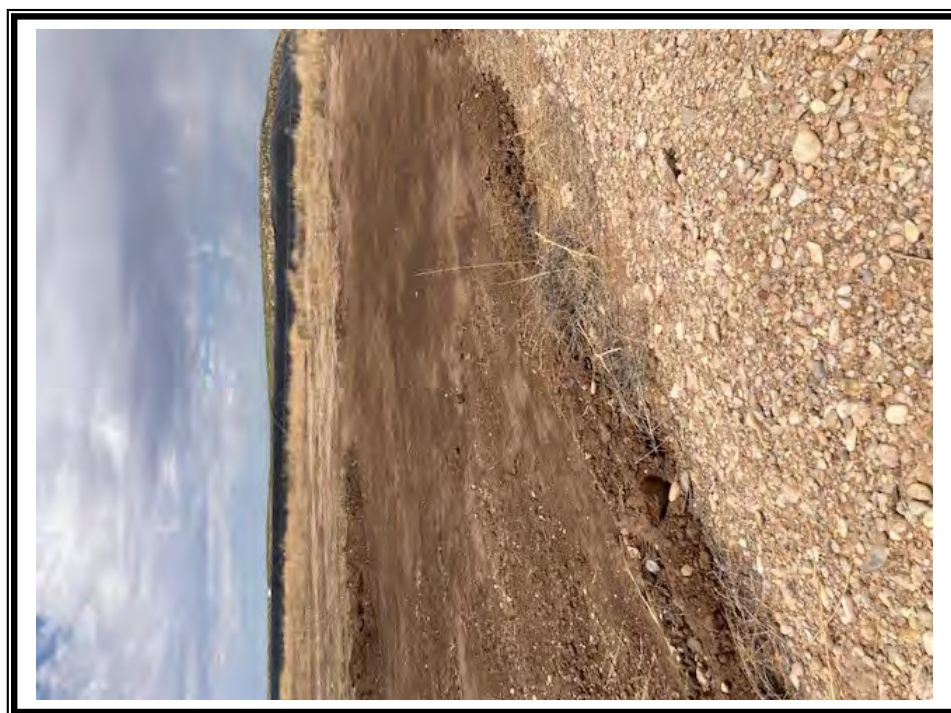
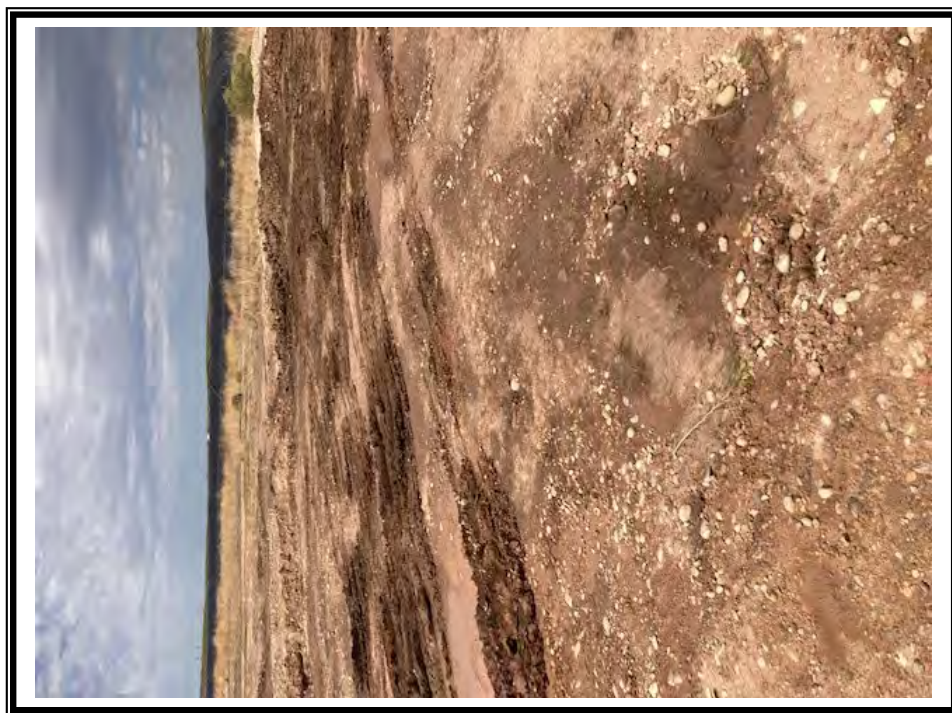


OXY -CEDAR CANYON 16 ST 002H (11-18-21)





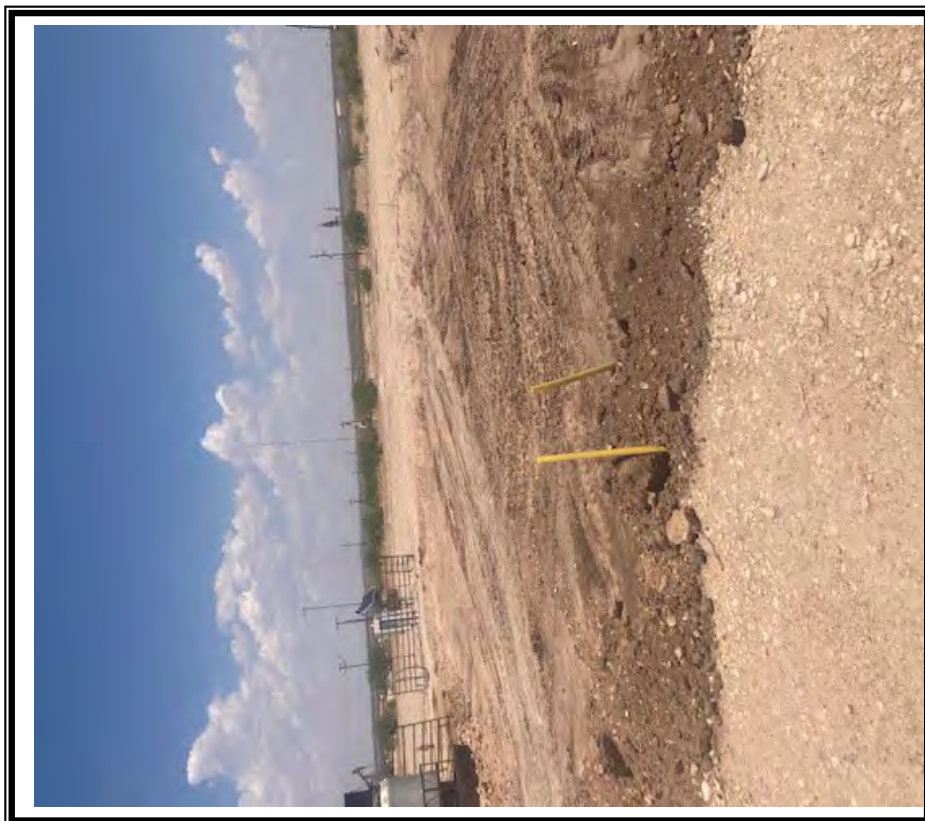
OXY -CEDAR CANYON 16 ST 002H (11-18-21)





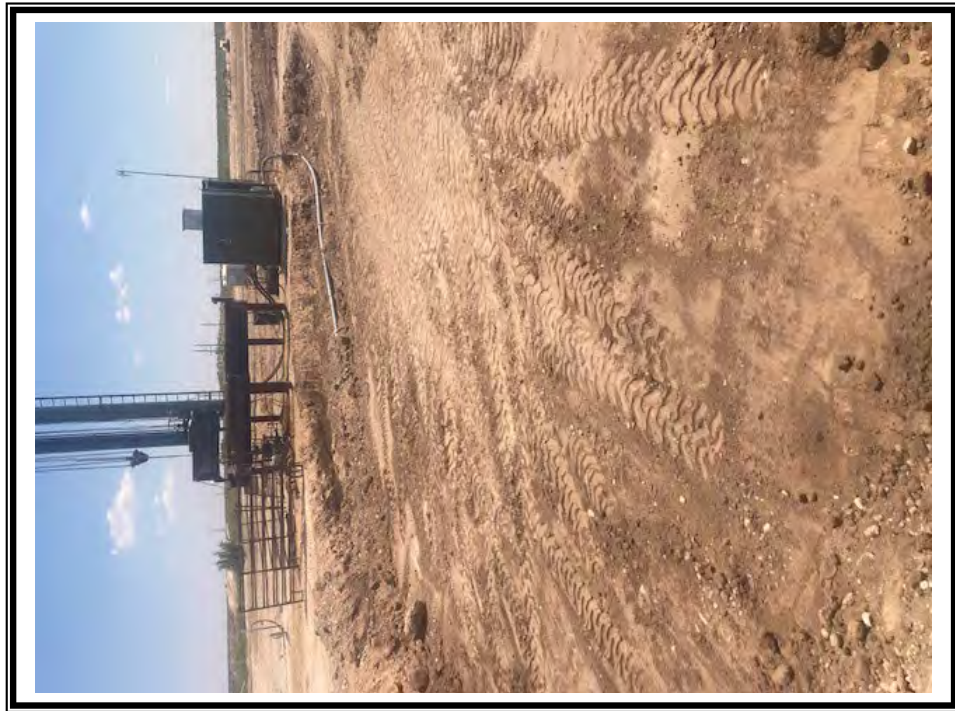


OXY -CEDAR CANYON 16 ST 002H (11-18-21)





OXY -CEDAR CANYON 16 ST 002H (11-18-21)







OXY -CEDAR CANYON 16 ST 002H (11-18-21)





OXY -CEDAR CANYON 16 ST 002H (11-18-21)







OXY -CEDAR CANYON 16 ST 002H (11-18-21)





OXY -CEDAR CANYON 16 ST 002H (11-18-21)





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

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July 25, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: CEDAR CANYON 16 ST 002H

Enclosed are the results of analyses for samples received by the laboratory on 07/19/22 16:50.

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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 1 @ 3' (H223139-01)**

BTEX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.8 % 84-115

Surrogate: Toluene-d8 101 % 95.3-106

Surrogate: 4-Bromofluorobenzene 96.7 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 81.8 % 43-149

Surrogate: 1-Chlorooctadecane 74.2 % 42.5-161

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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 2 @ 3' (H223139-02)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEx	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.3 % 84-115  
 Surrogate: Toluene-d8 98.3 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 100 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 78.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 69.6 % 42.5-161

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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 3 @ 3' (H223139-03)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	0.064	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 98.9 % 84-115  
 Surrogate: Toluene-d8 98.9 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 100 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 84.4 % 43-149  
 Surrogate: 1-Chlorooctadecane 79.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 4 @ 3' (H223139-04)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.3 % 84-115

Surrogate: Toluene-d8 101 % 95.3-106

Surrogate: 4-Bromofluorobenzene 102 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 82.6 % 43-149

Surrogate: 1-Chlorooctadecane 75.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 5 @ 3' (H223139-05)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.4 % 84-115

Surrogate: Toluene-d8 98.8 % 95.3-106

Surrogate: 4-Bromofluorobenzene 96.7 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 79.7 % 43-149

Surrogate: 1-Chlorooctadecane 76.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 6 @ 3' (H223139-06)**

BTEX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94		
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54		
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26		
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39		
Total BTEX	<0.150	0.150	07/21/2022	ND						

Surrogate: Dibromofluoromethane 98.6 % 84-115

Surrogate: Toluene-d8 99.9 % 95.3-106

Surrogate: 4-Bromofluorobenzene 99.4 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 74.3 % 43-149

Surrogate: 1-Chlorooctadecane 70.8 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 7 @ 3' (H223139-07)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94		
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54		
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26		
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39		
Total BTEX	<0.150	0.150	07/21/2022	ND						

Surrogate: Dibromofluoromethane 97.8 % 84-115  
 Surrogate: Toluene-d8 99.9 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.2 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 82.2 % 43-149  
 Surrogate: 1-Chlorooctadecane 80.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 8 @ 3' (H223139-08)**

BTEX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 97.8 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.4 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 90.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 86.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 9 @ 3' (H223139-09)**

BTEX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.4 % 84-115  
 Surrogate: Toluene-d8 98.5 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 99.9 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 84.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 84.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 10 @ 3' (H223139-10)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94		
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54		
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26		
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39		
Total BTEX	<0.150	0.150	07/21/2022	ND						

Surrogate: Dibromofluoromethane 99.4 % 84-115

Surrogate: Toluene-d8 100 % 95.3-106

Surrogate: 4-Bromofluorobenzene 98.0 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 83.4 % 43-149

Surrogate: 1-Chlorooctadecane 80.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 11 @ 3' (H223139-11)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
<b>Toluene*</b>	<b>0.050</b>	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.6 % 84-115

Surrogate: Toluene-d8 99.5 % 95.3-106

Surrogate: 4-Bromofluorobenzene 96.0 % 85.1-109

Chloride, SM4500Cl-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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 87.1 % 43-149

Surrogate: 1-Chlorooctadecane 82.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 12 @ 3' (H223139-12)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.5 % 84-115

Surrogate: Toluene-d8 99.3 % 95.3-106

Surrogate: 4-Bromofluorobenzene 96.9 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 83.2 % 43-149

Surrogate: 1-Chlorooctadecane 78.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 13 @ 3' (H223139-13)**

BTX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94		
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54		
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26		
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39		
Total BTX	<0.150	0.150	07/21/2022	ND						

Surrogate: Dibromofluoromethane 98.2 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.5 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 89.7 % 43-149  
 Surrogate: 1-Chlorooctadecane 85.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 14 @ 3' (H223139-14)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.1 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 99.6 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 87.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 82.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 15 @ 3' (H223139-15)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94	
Toluene*	<0.050	0.050	07/21/2022	ND	2.19	110	2.00	3.54	
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26	
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39	
Total BTEX	<0.150	0.150	07/21/2022	ND					

Surrogate: Dibromofluoromethane 99.0 % 84-115

Surrogate: Toluene-d8 101 % 95.3-106

Surrogate: 4-Bromofluorobenzene 99.5 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	209	104	200	2.68	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 90.3 % 43-149

Surrogate: 1-Chlorooctadecane 84.6 % 42.5-161

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

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

Received:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 16 @ 3' (H223139-16)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94		
<b>Toluene*</b>	<b>0.078</b>	0.050	07/21/2022	ND	2.19	110	2.00	3.54		
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26		
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39		
Total BTEx	<0.150	0.150	07/21/2022	ND						

Surrogate: Dibromofluoromethane 98.9 % 84-115  
 Surrogate: Toluene-d8 102 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.8 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	209	104	200	2.68		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 53.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 50.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 17 @ 3' (H223139-17)**

BTEX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/21/2022	ND	2.16	108	2.00	2.94		
<b>Toluene*</b>	<b>0.051</b>	0.050	07/21/2022	ND	2.19	110	2.00	3.54		
Ethylbenzene*	<0.025	0.025	07/21/2022	ND	2.17	109	2.00	2.26		
Total Xylenes*	<0.075	0.075	07/21/2022	ND	6.61	110	6.00	1.39		
Total BTEX	<0.150	0.150	07/21/2022	ND						

Surrogate: Dibromofluoromethane 99.3 % 84-115  
 Surrogate: Toluene-d8 98.7 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 96.1 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	209	104	200	2.68		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	224	112	200	2.81		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 78.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 77.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 18 @ 1' (H223139-18)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	QR-03
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 85.7 % 43-149  
 Surrogate: 1-Chlorooctadecane 82.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 19 @ 1' (H223139-19)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEx	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.9 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 84.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 78.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 20 @ 1' (H223139-20)**

BTX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33		
Toluene*	0.059	0.050	07/22/2022	ND	2.14	107	2.00	5.86		
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49		
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61		
Total BTX	<0.150	0.150	07/22/2022	ND						

Surrogate: Dibromofluoromethane 102 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 100 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 89.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 83.8 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 21 @ 1' (H223139-21)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 99.3 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 95.9 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 91.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 86.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 22 @ 1' (H223139-22)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 99.5 % 84-115  
 Surrogate: Toluene-d8 98.6 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 96.8 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 95.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 93.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 23 @ 1' (H223139-23)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 102 % 84-115  
 Surrogate: Toluene-d8 99.0 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 95.7 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 98.7 % 43-149  
 Surrogate: 1-Chlorooctadecane 94.8 % 42.5-161

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 24 @ 1' (H223139-24)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 98.6 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 93.7 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 96.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 93.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 25 @ 1' (H223139-25)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
<b>Toluene*</b>	<b>0.071</b>	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 103 % 84-115  
 Surrogate: Toluene-d8 99.8 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.6 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 95.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 92.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 26 @ 1' (H223139-26)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	0.061	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 99.2 % 84-115  
 Surrogate: Toluene-d8 99.2 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 95.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 94.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 92.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 27 @ 1' (H223139-27)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115

Surrogate: Toluene-d8 101 % 95.3-106

Surrogate: 4-Bromofluorobenzene 96.1 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 89.7 % 43-149

Surrogate: 1-Chlorooctadecane 86.8 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 28 @ 1' (H223139-28)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115

Surrogate: Toluene-d8 99.1 % 95.3-106

Surrogate: 4-Bromofluorobenzene 95.7 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 93.0 % 43-149

Surrogate: 1-Chlorooctadecane 90.8 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 29 @ 1' (H223139-29)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33		
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86		
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49		
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61		
Total BTEX	<0.150	0.150	07/22/2022	ND						

Surrogate: Dibromofluoromethane 99.5 % 84-115  
 Surrogate: Toluene-d8 99.2 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.9 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 78.8 % 43-149  
 Surrogate: 1-Chlorooctadecane 77.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 30 @ 1' (H223139-30)**

BTEX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 99.1 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.2 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 84.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 82.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 31 @ 1' (H223139-31)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115

Surrogate: Toluene-d8 98.8 % 95.3-106

Surrogate: 4-Bromofluorobenzene 96.5 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 75.9 % 43-149

Surrogate: 1-Chlorooctadecane 74.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 32 @ 1' (H223139-32)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115

Surrogate: Toluene-d8 101 % 95.3-106

Surrogate: 4-Bromofluorobenzene 100 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 79.4 % 43-149

Surrogate: 1-Chlorooctadecane 78.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 33 @ 1' (H223139-33)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 99.4 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 88.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 88.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 34 @ 1' (H223139-34)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 103 % 84-115  
 Surrogate: Toluene-d8 97.5 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 95.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 78.4 % 43-149  
 Surrogate: 1-Chlorooctadecane 79.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 35 @ 1' (H223139-35)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 104 % 84-115  
 Surrogate: Toluene-d8 98.1 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 96.1 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 81.4 % 43-149  
 Surrogate: 1-Chlorooctadecane 78.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 36 @ 1' (H223139-36)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 98.7 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 96.6 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 82.7 % 43-149  
 Surrogate: 1-Chlorooctadecane 82.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 37 @ 1' (H223139-37)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 102 % 84-115

Surrogate: Toluene-d8 99.3 % 95.3-106

Surrogate: 4-Bromofluorobenzene 95.2 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	223	111	200	6.64	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	228	114	200	7.15	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 83.3 % 43-149

Surrogate: 1-Chlorooctadecane 82.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 38 @ 1' (H223139-38)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33		
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86		
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49		
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61		
Total BTEX	<0.150	0.150	07/22/2022	ND						

Surrogate: Dibromofluoromethane 102 % 84-115  
 Surrogate: Toluene-d8 97.4 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 93.5 % 85.1-109

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	07/21/2022	ND	432	108	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	07/25/2022	ND	178	89.2	200	7.93	
DRO >C10-C28*	<10.0	10.0	07/25/2022	ND	179	89.5	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	07/25/2022	ND					

Surrogate: 1-Chlorooctane 74.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 85.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 39 @ 1' (H223139-39)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	2.06	103	2.00	6.33	
Toluene*	<0.050	0.050	07/22/2022	ND	2.14	107	2.00	5.86	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	2.13	107	2.00	8.49	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	6.44	107	6.00	5.61	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 102 % 84-115  
 Surrogate: Toluene-d8 98.5 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 96.0 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	178	89.2	200	7.93	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.5	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 65.2 % 43-149  
 Surrogate: 1-Chlorooctadecane 71.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 40 @ 1' (H223139-40)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	QM-07
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 102 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 99.2 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	178	89.2	200	7.93	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.5	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 81.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 89.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 41 @ 1' (H223139-41)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115

Surrogate: Toluene-d8 99.2 % 95.3-106

Surrogate: 4-Bromofluorobenzene 98.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	178	89.2	200	7.93	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.5	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 65.5 % 43-149

Surrogate: 1-Chlorooctadecane 71.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 42 @ 1' (H223139-42)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 99.4 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.8 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	178	89.2	200	7.93	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.5	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 64.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 70.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 43 @ 1' (H223139-43)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 98.6 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.7 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	178	89.2	200	7.93	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.5	200	11.7	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 69.7 % 43-149  
 Surrogate: 1-Chlorooctadecane 77.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 44 @ 1' (H223139-44)**

BTEX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 99.9 % 84-115

Surrogate: Toluene-d8 102 % 95.3-106

Surrogate: 4-Bromofluorobenzene 98.5 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	208	104	200	2.42	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	198	99.0	200	0.956	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 90.5 % 43-149

Surrogate: 1-Chlorooctadecane 92.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 45 @ 1' (H223139-45)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEx	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 99.6 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 69.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 77.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 46 @ 1' (H223139-46)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 101 % 84-115

Surrogate: Toluene-d8 100 % 95.3-106

Surrogate: 4-Bromofluorobenzene 98.9 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 66.4 % 43-149

Surrogate: 1-Chlorooctadecane 75.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 47 @ 1' (H223139-47)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEx	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 99.8 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 68.4 % 43-149  
 Surrogate: 1-Chlorooctadecane 74.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 48 @ 1' (H223139-48)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.4 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 59.9 % 43-149  
 Surrogate: 1-Chlorooctadecane 66.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 49 @ 1' (H223139-49)**

BTEX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 99.3 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 73.2 % 43-149  
 Surrogate: 1-Chlorooctadecane 83.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 50 @ 1' (H223139-50)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 96.6 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 72.8 % 43-149  
 Surrogate: 1-Chlorooctadecane 82.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 51 @ 1' (H223139-51)**

BTX 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 98.7 % 84-115

Surrogate: Toluene-d8 98.8 % 95.3-106

Surrogate: 4-Bromofluorobenzene 98.3 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 63.1 % 43-149

Surrogate: 1-Chlorooctadecane 71.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 52 @ 1' (H223139-52)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 102 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.1 % 85.1-109

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	07/21/2022	ND	432	108	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 56.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 61.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 53 @ 1' (H223139-53)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 101 % 84-115

Surrogate: Toluene-d8 99.9 % 95.3-106

Surrogate: 4-Bromofluorobenzene 99.1 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 68.5 % 43-149

Surrogate: 1-Chlorooctadecane 72.6 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 54 @ 1' (H223139-54)**

BTX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 102 % 84-115  
 Surrogate: Toluene-d8 99.6 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.1 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 78.3 % 43-149  
 Surrogate: 1-Chlorooctadecane 88.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 55 @ 1' (H223139-55)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 104 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.1 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 74.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 80.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 56 @ 1' (H223139-56)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 101 % 84-115  
 Surrogate: Toluene-d8 102 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 99.4 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	205	103	200	3.53		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 63.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 70.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 57 @ 1' (H223139-57)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 85.8 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.6 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 57.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 61.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 58 @ 1' (H223139-58)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 99.8 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 100 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 95.0 % 43-149  
 Surrogate: 1-Chlorooctadecane 102 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 59 @ 1' (H223139-59)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/25/2022	ND	1.97	98.4	2.00	2.10		
Toluene*	0.065	0.050	07/25/2022	ND	2.02	101	2.00	0.374		
Ethylbenzene*	<0.025	0.025	07/25/2022	ND	2.00	100	2.00	0.993		
Total Xylenes*	<0.075	0.075	07/25/2022	ND	6.13	102	6.00	0.606		
Total BTEX	<0.150	0.150	07/25/2022	ND						

Surrogate: Dibromofluoromethane 86.9 % 84-115  
 Surrogate: Toluene-d8 101 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 90.4 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 107 % 43-149  
 Surrogate: 1-Chlorooctadecane 111 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 60 @ 1' (H223139-60)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	1.97	98.4	2.00	2.10	
Toluene*	<0.050	0.050	07/23/2022	ND	2.02	101	2.00	0.374	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.00	100	2.00	0.993	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	6.13	102	6.00	0.606	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 85.0 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 84.8 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 97.7 % 43-149  
 Surrogate: 1-Chlorooctadecane 99.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 61 @ 1' (H223139-61)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24		
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 84.5 % 84-115

Surrogate: Toluene-d8 103 % 95.3-106

Surrogate: 4-Bromofluorobenzene 83.4 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 86.1 % 43-149

Surrogate: 1-Chlorooctadecane 88.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 62 @ 1' (H223139-62)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 99.7 % 84-115  
 Surrogate: Toluene-d8 99.3 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.6 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 84.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 87.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 63 @ 1' (H223139-63)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08		
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15		
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641		
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26		
Total BTEX	<0.150	0.150	07/22/2022	ND						

Surrogate: Dibromofluoromethane 99.3 % 84-115

Surrogate: Toluene-d8 99.8 % 95.3-106

Surrogate: 4-Bromofluorobenzene 98.0 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 83.7 % 43-149

Surrogate: 1-Chlorooctadecane 87.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 64 @ 1' (H223139-64)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 99.3 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.5 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 83.8 % 43-149  
 Surrogate: 1-Chlorooctadecane 86.8 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 65 @ 1' (H223139-65)**

BTEx 8260B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08		
Toluene*	0.063	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15		
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641		
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26		
Total BTEx	<0.150	0.150	07/22/2022	ND						

Surrogate: Dibromofluoromethane 100 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.6 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 108 % 43-149  
 Surrogate: 1-Chlorooctadecane 113 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 66 @ 1' (H223139-66)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.3 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.0 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 86.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 90.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 67 @ 1' (H223139-67)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 83.9 % 84-115

Surrogate: Toluene-d8 104 % 95.3-106

Surrogate: 4-Bromofluorobenzene 86.6 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 79.0 % 43-149

Surrogate: 1-Chlorooctadecane 82.0 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 68 @ 1' (H223139-68)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEx	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.3 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 84.3 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 96.8 % 43-149  
 Surrogate: 1-Chlorooctadecane 99.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 69 @ 1' (H223139-69)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 85.1 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 84.0 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 67.9 % 43-149  
 Surrogate: 1-Chlorooctadecane 69.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 70 @ 1' (H223139-70)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.3 % 84-115

Surrogate: Toluene-d8 103 % 95.3-106

Surrogate: 4-Bromofluorobenzene 83.9 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 77.6 % 43-149

Surrogate: 1-Chlorooctadecane 81.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 71 @ 1' (H223139-71)**

BTEx 8260B			mg/kg					Analyzed By: MS		S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24		
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 83.8 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.3 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 92.2 % 43-149  
 Surrogate: 1-Chlorooctadecane 94.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 72 @ 1' (H223139-72)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.7 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 83.5 % 85.1-109

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	07/21/2022	ND	416	104	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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 88.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 92.7 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 73 @ 1' (H223139-73)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24		
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 84.3 % 84-115

Surrogate: Toluene-d8 104 % 95.3-106

Surrogate: 4-Bromofluorobenzene 84.7 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 101 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 74 @ 1' (H223139-74)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEx	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.8 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.1 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 90.2 % 43-149  
 Surrogate: 1-Chlorooctadecane 95.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 75 @ 1' (H223139-75)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 85.5 % 84-115

Surrogate: Toluene-d8 104 % 95.3-106

Surrogate: 4-Bromofluorobenzene 83.2 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 82.7 % 43-149

Surrogate: 1-Chlorooctadecane 89.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 76 @ 1' (H223139-76)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEx	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 85.1 % 84-115  
 Surrogate: Toluene-d8 105 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.5 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 85.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 93.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 77 @ 1' (H223139-77)**

BTEX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 85.3 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.3 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	187	93.4	200	2.54	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	188	94.0	200	2.94	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 79.8 % 43-149  
 Surrogate: 1-Chlorooctadecane 85.3 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: BS 78 @ 1' (H223139-78)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24		
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42		
Total BTEx	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 85.6 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 84.7 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 63.8 % 43-149  
 Surrogate: 1-Chlorooctadecane 69.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 1 (H223139-79)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.2 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 85.3 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 59.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 64.5 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 2 (H223139-80)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.6 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 83.8 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 54.2 % 43-149  
 Surrogate: 1-Chlorooctadecane 58.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 3 (H223139-81)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04		
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24		
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28		
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59		
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42		
Total BTEX	<0.150	0.150	07/23/2022	ND						

Surrogate: Dibromofluoromethane 85.7 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 83.9 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64			

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	07/21/2022	ND	205	103	200	3.53		
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681		
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND						

Surrogate: 1-Chlorooctane 58.9 % 43-149  
 Surrogate: 1-Chlorooctadecane 65.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 4 (H223139-82)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.9 % 84-115  
 Surrogate: Toluene-d8 103 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 84.2 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 62.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 67.9 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 5 (H223139-83)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 85.0 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 84.1 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 68.9 % 43-149  
 Surrogate: 1-Chlorooctadecane 74.2 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 6 (H223139-84)**

BTEx 8260B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/23/2022	ND	2.17	109	2.00	5.24	
Toluene*	<0.050	0.050	07/23/2022	ND	2.21	111	2.00	4.28	
Ethylbenzene*	<0.025	0.025	07/23/2022	ND	2.02	101	2.00	4.59	
Total Xylenes*	<0.075	0.075	07/23/2022	ND	5.89	98.1	6.00	6.42	
Total BTEX	<0.150	0.150	07/23/2022	ND					

Surrogate: Dibromofluoromethane 84.5 % 84-115  
 Surrogate: Toluene-d8 104 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 83.9 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64	

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	07/21/2022	ND	205	103	200	3.53	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	216	108	200	0.0681	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 67.1 % 43-149  
 Surrogate: 1-Chlorooctadecane 74.1 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 7 (H223139-85)**

BTEx 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 99.8 % 84-115  
 Surrogate: Toluene-d8 100 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 97.9 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	171	85.4	200	2.70	QM-07
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.4	200	5.02	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 63.5 % 43-149  
 Surrogate: 1-Chlorooctadecane 68.4 % 42.5-161

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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:	07/19/2022	Sampling Date:	07/14/2022
Reported:	07/25/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST 002H	Sampling Condition:	Cool & Intact
Project Number:	( 11/18/21 )	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

**Sample ID: SW 8 (H223139-86)**

BTEX 8260B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	07/22/2022	ND	0.503	101	0.500	4.08	
Toluene*	<0.050	0.050	07/22/2022	ND	0.497	99.5	0.500	3.15	
Ethylbenzene*	<0.025	0.025	07/22/2022	ND	0.501	100	0.500	0.641	
Total Xylenes*	<0.075	0.075	07/22/2022	ND	1.49	99.2	1.50	1.26	
Total BTEX	<0.150	0.150	07/22/2022	ND					

Surrogate: Dibromofluoromethane 98.9 % 84-115  
 Surrogate: Toluene-d8 99.8 % 95.3-106  
 Surrogate: 4-Bromofluorobenzene 98.8 % 85.1-109

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	07/21/2022	ND	448	112	400	3.64		

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	07/21/2022	ND	171	85.4	200	2.70	
DRO >C10-C28*	<10.0	10.0	07/21/2022	ND	179	89.4	200	5.02	
EXT DRO >C28-C36	<10.0	10.0	07/21/2022	ND					

Surrogate: 1-Chlorooctane 60.6 % 43-149  
 Surrogate: 1-Chlorooctadecane 65.7 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager

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### Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
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", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



# CARDINAL LABORATORIES

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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> BBC International, Inc. <b>Project Manager:</b> Cliff Brunson <b>Address:</b> P.O. Box 805 <b>City:</b> Hobbs <b>Phone #:</b> 575-397-6388 <b>Project #:</b> <b>Project Name:</b> CEDAR CANYON 16 ST # 002H (11/18/21) <b>Project Location:</b> New Mexico <b>Sampler Name:</b> ROGER <small>FOR LAB USE ONLY</small>		<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>Lab I.D.</b> H223139		<b>Sample I.D.</b>	
1 BS 1 @ 3' 2 BS 2 @ 3' 3 BS 3 @ 3' 4 BS 4 @ 3' 5 BS 5 @ 3' 6 BS 6 @ 3' 7 BS 7 @ 3' 8 BS 8 @ 3' 9 BS 9 @ 3' 10 BS 10 @ 3'		(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	
DATE TIME		DATE TIME	
7/14/22 9:15AM 7/14/22 9:20AM 7/14/22 9:25AM 7/14/22 9:30AM 7/14/22 9:35AM 7/14/22 9:40AM 7/14/22 9:45AM 7/14/22 9:50AM 7/14/22 9:55AM 7/14/22 10:00AM		Chloride BTX TPH EXT	
<b>Reinquisitioned By:</b> <b>Date:</b> 7-19-22 <b>Time:</b> 8:00 AM <b>Received By:</b> <b>Date:</b> 7-19-22 <b>Time:</b> 1:50 PM		<b>Sample Condition:</b> Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No CHECKED BY: (Initials)	
<b>Delivered By:</b> (Circle One) UPS <input checked="" type="checkbox"/> Bus <input type="checkbox"/> Other:		<b>REMARKS:</b>	

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

### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]





## CARDINAL LABORATORIES

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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc.		P.O. #:		BILL TO		ANALYSIS REQUEST	
Project Manager: Cliff Brunson		Company: Oxy					
Address: P.O. Box 805		Attn:					
City: Hobbs		Address:					
Phone #: 575-397-6388		City:					
Fax #: 575-397-0397		State:					
Project #: Project Owner: Oxy		Zip:					
Project Name: CEDAR CANYON 16 ST # 002H (11/18/21)		Phone #:					
Project Location: New Mexico		Fax #:					
Sampler Name: ROGER		PRESERV		SAMPLING			
FOR LAB USE ONLY							
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV	SAMPLING	
		GROUNDWATER		SOIL			
		WASTEWATER		OIL			
		SLUDGE		OTHER :			
		ACID/BASE:		ICE / COOL			
		OTHER :					
		DATE	TIME				
H223139	BS 21 @ 1'	7/14/22	10:55AM	✓	Chloride		
21	BS 22 @ 1'	7/14/22	11:00AM	✓	BTEX		
22	BS 23 @ 1'	7/14/22	11:05AM	✓	TPH EXT		
23	BS 24 @ 1'	7/14/22	11:10AM	✓			
24	BS 25 @ 1'	7/14/22	11:15AM	✓			
25	BS 26 @ 1'	7/14/22	11:20AM	✓			
26	BS 27 @ 1'	7/14/22	11:25AM	✓			
27	BS 28 @ 1'	7/14/22	11:30AM	✓			
28	BS 29 @ 1'	7/14/22	11:35AM	✓			
29	BS 30 @ 1'	7/14/22	11:40AM	✓			
30							

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Relinquished By: *[Signature]* Date: 7-14-22 Received By: *[Signature]*

Time: 8:10 AM

Delivered By: (Circle One) *[Signature]* Sample Condition: ☒ Cool ☐ Intact ☐ Yes ☐ No

Sampler - UPS - Bus - Other: *[Signature]* -11.025 C-0.66 -11.66 #113

CHECKED BY: (Initials) *[Signature]*

REMARKS:

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

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



# CARDINAL LABORATORIES

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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> BBC International, Inc. <b>Project Manager:</b> Cliff Brunson <b>Address:</b> P.O. Box 805 <b>City:</b> Hobbs <b>Phone #:</b> 575-397-6388 <b>Project #:</b> <b>Project Name:</b> CEDAR CANYON 16 ST # 002H (11/18/21) <b>Project Location:</b> New Mexico <b>Sampler Name:</b> ROGER		<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>BILL TO</b>			
<b>ANALYSIS REQUEST</b>			
<b>FOR LAB USE ONLY</b> <b>Lab I.D.</b> <b>Sample I.D.</b>		<b>(G)RAB OR (C)OMP.</b> <b># CONTAINERS</b> <b>MATRIX</b> GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : <b>ACID/BASE:</b> <b>ICE / COOL</b> OTHER :	
<b>DATE</b> <b>TIME</b>		<b>PRESERV.</b> <b>SAMPLING</b>	
H223139 BS 31 @ 1' BS 32 @ 1' BS 33 @ 1' BS 34 @ 1' BS 35 @ 1' BS 36 @ 1' BS 37 @ 1' BS 38 @ 1' BS 39 @ 1' BS 40 @ 1'		7/14/22 11:45AM 7/14/22 11:50AM 7/14/22 11:55AM 7/14/22 12:00PM 7/14/22 12:30PM 7/14/22 12:35PM 7/14/22 12:40PM 7/14/22 12:45PM 7/14/22 12:50PM 7/14/22 12:55PM	
Chloride BTEX TPH EXT		ANALYSIS REQUEST	

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<b>Relinquished By:</b> [Signature] <b>Date:</b> 7-14-22 <b>Time:</b> 8:30 AM	<b>Received By:</b> [Signature] <b>Date:</b> 7-14-22 <b>Time:</b> 11:45 AM	<b>Sample Condition</b> Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>CHECKED BY:</b> (Initials) [Signature]
<b>Delivered By: (Circle One)</b> -11.0° C -0.6° C -11.6° C #113	<b>Sampler - UPS - Bus - Other:</b> -11.6° C #113	<b>REMARKS:</b>	

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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc.										P.O. #:		BILL TO										ANALYSIS REQUEST									
Project Manager: Cliff Brunson										Company: Oxy																					
Address: P.O. Box 805										Attn:																					
City: Hobbs										Address:																					
Phone #: 575-397-6388										City:																					
Fax #: 575-397-0397										State:																					
Project #:										Zip:																					
Project Name: CEDAR CANYON 16 ST # 002H (11/18/21)										Phone #:																					
Project Location: New Mexico										Fax #:																					
Sampler Name: ROGER										PRESERV		SAMPLING																			
FOR LAB USE ONLY																															
Lab I.D.										MATRIX																					
Sample I.D.										PRESERV																					
H223139																															
41 BS 41 @ 1'										(G)RAB OR (C)OMP.												Chloride									
42 BS 42 @ 1'										# CONTAINERS												BTEx									
43 BS 43 @ 1'										GROUNDWATER												TPH EXT									
44 BS 44 @ 1'										WASTEWATER																					
45 BS 45 @ 1'										SOIL																					
46 BS 46 @ 1'										OIL																					
47 BS 47 @ 1'										SLUDGE																					
48 BS 48 @ 1'										OTHER :																					
49 BS 49 @ 1'										ACID/BASE:																					
50 BS 50 @ 1'										ICE / COOL																					
										OTHER :																					
										DATE																					
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										1:40PM																					
										1:45PM																					
RELEASE NOTE: Liability and Damages. Cardholder's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the services. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, profits or profits of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.																															
Relinquished By: [Signature]										Date: 7-14-22		Received By: [Signature]																			
Relinquished By: [Signature]										Time: 8:00PM		Received By: [Signature]																			
Delivered By: (Circle One) 11.065 C-0.66										Time: 7:14-22		Sample Condition																			
Sampler - UPS - Bus - Other: -11.66 #113										Cool		Intact																			
										<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No																			
										CHECKED BY: [Signature]																					



**ARDINAL LABORATORIES**

101 East Marland, Hobbs, NM 88240

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

**BILL TO**

e: BBC International, Inc.

er: Cliff Brunson

Box 805

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-397-6388

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on: New M

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BS 51 ©

RS 53 ©

BS, Xd ©

BS 55 ©

BS 56 ©

BS 57 ©

BS 58 ©

BS 5900

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By: \_\_\_\_\_

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By: (Circle)

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## ANALYSIS REQUEST

### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc.										P.O. #:										BILL TO										ANALYSIS REQUEST									
Project Manager: Cliff Brunson										Company: Oxy																													
Address: P.O. Box 805										Attn:																													
City: Hobbs										State: NM Zip: 88241																													
Phone #: 575-397-6388										Fax #: 575-397-0397										Address:																			
Project #:										Project Owner: Oxy										City:																			
Project Name: CEDAR CANYON 16 ST # 002H (11/18/21)										State: Zip:										Phone #:																			
Project Location: New Mexico										Fax #:																													
Sampler Name: ROGER										PRESERV										SAMPLING																			
FOR LAB USE ONLY																																							
Lab I.D.										Sample I.D.																													
H23139										(G)RAB OR (C)OMP.																													
51										# CONTAINERS																													
52										GROUNDWATER																													
53										WASTEWATER																													
54										SOIL																													
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56										SLUDGE																													
57										OTHER :																													
58										ACID/BASE:																													
59										ICE / COOL																													
60										OTHER :																													
BS 51 @ 1'										DATE										TIME																			
BS 52 @ 1'										7/14/22										1:50PM										✓									
BS 53 @ 1'										7/14/22										1:55PM										✓									
BS 54 @ 1'										7/14/22										2:00PM										✓									
BS 55 @ 1'										7/14/22										2:05PM										✓									
BS 56 @ 1'										7/14/22										2:10PM										✓									
BS 57 @ 1'										7/14/22										2:15PM										✓									
BS 58 @ 1'										7/14/22										2:20PM										✓									
BS 59 @ 1'										7/14/22										2:25PM										✓									
BS 60 @ 1'										7/14/22										2:30PM										✓									
BS 60 @ 1'										7/14/22										2:35PM										✓									
PLEASE NOTE: Lab and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether passed in contract or tort, 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 interruptions, loss of any or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.																																							
Relinquished By: [Signature]										Date: 7-19-22										Received By: [Signature]																			
Relinquished By: [Signature]										Time: 8:00 AM										Received By: [Signature]																			
Delivered By: (Circle One) [Signature]										Time: 1:50 PM										Sample Condition										CHECKED BY: (Initials)									
Sampler - UPS - Bus - Other:										Cool										Intact																			
-11.0.5 C.O. 6.6										Yes										Yes																			
-11.6.6 #113										No										No																			
REMARKS:										Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No										Add'l Phone #:																			
										Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No										Add'l Fax #:																			





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## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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**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 139133

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID:
	16696
	Action Number:
	139133
Action Type:	
[C-141] Release Corrective Action (C-141)	

**CONDITIONS**

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2132758836 CEDAR CANYON 16 ST 0002H, thank you. This closure is approved.	12/2/2022