

Form C-141

State of New Mexico  
Oil Conservation Division

Page 6

Incident ID	nAPP2132239558
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: *Wade Dittrich* Date: 8-12-22  
 email: wade\_dittrich@oxy.com Telephone: (575) 390-2828

**OCD Only**

Received by: Robert Hamlet Date: 3/1/2023

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: 3/1/2023  
 Printed Name: Robert Hamlet Title: Environmental Specialist - Advanced

# Closure Report

INCIDENT ID # nAPP2132239558

## Site Description

Site Name:	CEDAR CANYON 16 0011H
Company:	Oxy USA, Inc.
Legal Description:	U/L C, Section 16, T24S, R29E
County:	Eddy County, NM
GPS Coordinates:	N 32.67942 , W -103.14262

## Release Data

Date of Release:	11/2/2021
Type of Release:	Produced water, Crude Oil
Source of Release:	ESD SHUT , DID NOT SHUT OFF WELL , PACKING BLOW OUT
Volume of Release:	13BBLS, 7 BBLS
Volume Recovered:	11BBLS , 4BBLS

## Remediation Specifications

Remediation Parameters:	OXY EXCAVATED THE SPILL AREA AS DEPICTED ON THE FOLLOWING SITE DIAGRAM. The leak area near SP1,SP3,SP4, AND SP7 (WHITE shade on diagram ) Was excavated to a depth of 2 feet . The leak area near SP2 (BLUE shade on diagram ) Was excavated to the depth of 3 feet . The leak area near SP5 and SP6 (YELLOW shade on diagram) Was excavated to the depth of 1 foot . OXY collected side wall and bottom confirmation samples every 200 square feet
Remediation Activities:	6/16/22 - 7/20/22

Plan Sent to OCD:	2/7/2022	
OCD Approval of Plan:	3/16/2022	
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	Remediation photos	
Lab Summary/Analysis	Confirmation lab summary/analysis report for 6/28/22,6/29/22, 7/7/22	
Notifications	6/14/2022, 6/23/2022	

## Request for Closure

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

Cliff Brunson, President of BBC International Inc.

11/30/2022

Form C-141

State of New Mexico  
Oil Conservation Division

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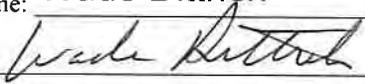
### Closure

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.

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- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
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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: \_\_\_\_\_ 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:** ["Enviro, OCD, EMNRD"](#)  
**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); [Kathy Sweeney](#)  
**Subject:** OXY - Cedar Canyon 16 St 0011H - Sampling Notification  
**Date:** Thursday, June 23, 2022 5:04:00 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 0011H (Incident ID # nAPP2132239558) on Tuesday, June 28 at 1:00 p.m.

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



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**From:** [Hamlet, Robert, EMNRD](#)  
**To:** [Cliff Brunson](#); [Nobui, Jennifer, EMNRD](#)  
**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); [Kathy Sweeney](#); [Bratcher, Mike, EMNRD](#); [Nobui, Jennifer, EMNRD](#); [Harimon, Jocelyn, EMNRD](#)  
**Subject:** (Extension Approval) OXY - Cedar Canyon 16 ST 0011H (Incident # nAPP2132239558)  
**Date:** Tuesday, June 14, 2022 7:57:07 AM

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RE: Incident #**NAPP2132239558**

**Cliff,**

Your request for an extension to **September 16th, 2022** is approved. 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/>



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**From:** Cliff Brunson <cbrunson@bbcinternational.com>  
**Sent:** Monday, June 13, 2022 4:11 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 0011H (Incident # nAPP2132239558) - Extension Request

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

Oxy is requesting a 90-day extension to the Closure Due date of 6/16/22 for the Cedar Canyon 16 ST 0011H (Incident # nAPP2132239558). BBC has just started working on this site (see attached picture).

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

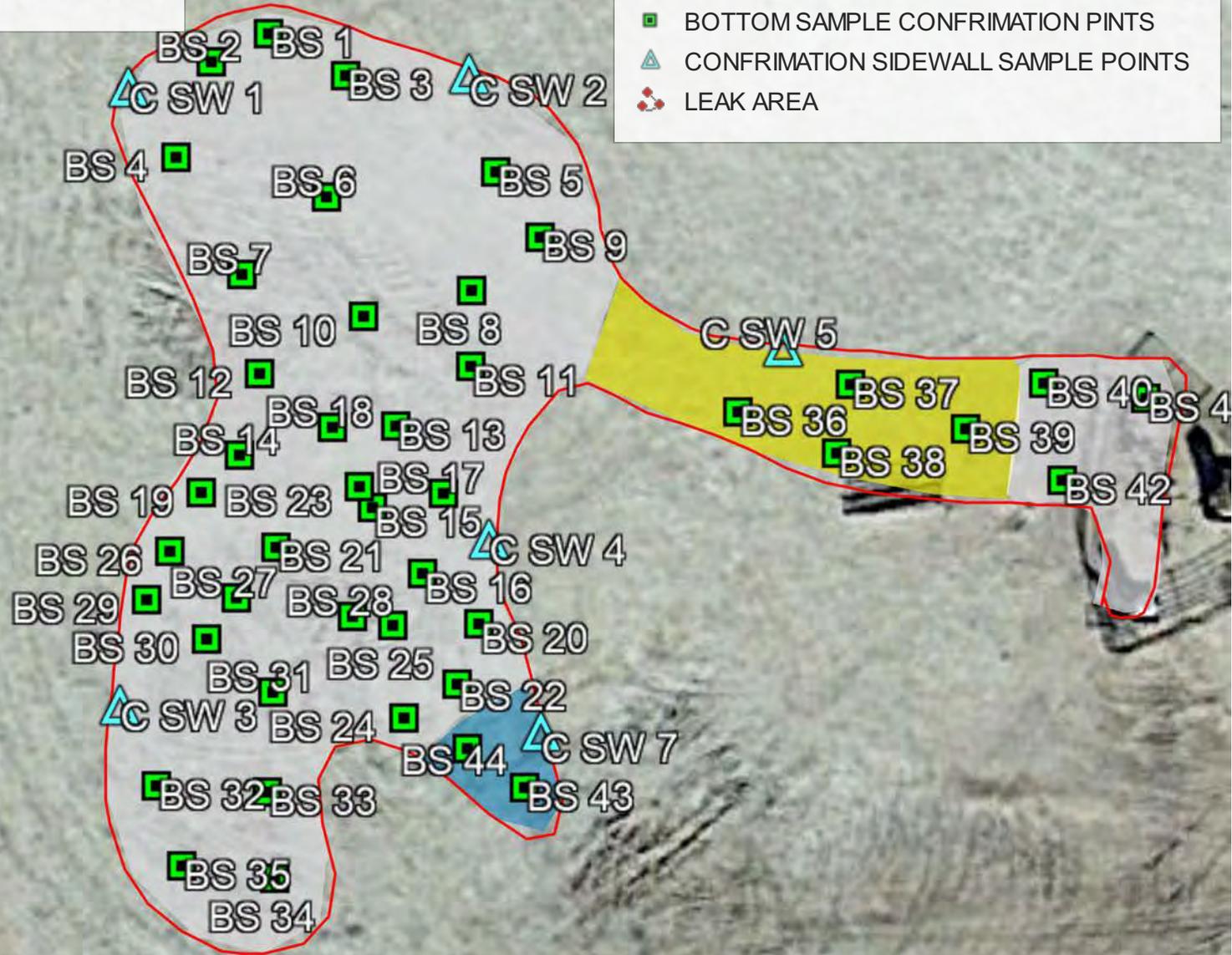
Thanks, Cliff

# OXY-CEDAR CANYON 16 0011H

ID#nAPP2132239558  
LEAK DATE 11-2-21  
EDDY CO , NM

## Legend

-  1FT EXCAVATION
-  2FT EXCAVATION
-  3FT EXCAVATION
-  BOTTOM SAMPLE CONFIRMATION PINTS
-  CONFIRMATION SIDEWALL SAMPLE POINTS
-  LEAK AREA



CEDAR CANYON 16 ST # 0011H (11/2/21)

1	BS @ 2'	N32.224303	W-103.991783
2	BS @ 2'	N32.224292	W-103.991801
3	BS @ 2'	N32.22428	W-103.991746
4	BS @ 2'	N32.224253	W-103.991827
5	BS @ 2'	N32.224248	W-103.991675
6	BS @ 2'	N32.224232	W-103.991755
7	BS @ 2'	N32.224206	W-103.991796
8	BS @ 2'	N32.224221	W-103.991654
9	BS @ 2'	N32.224200	W-103.991686
10	BS @ 2'	N32.224190	W-103.991738
11	BS @ 2'	N32.224170	W-103.991687
12	BS @ 2'	N32.224167	W-103.991787
13	BS @ 2'	N32.224146	W-103.991722
14	BS @ 2'	N32.224134	W-103.991797
15	BS @ 2'	N32.224113	W-103.991733
16	BS @ 2'	N32.224086	W-103.991710
17	BS @ 2'	N32.224119	W-103.991700
18	BS @ 2'	N32.2241215	W-103.991753
19	BS @ 2'	N32.224119	W -103.991815
20	BS @ 2'	N32.224066	W-103.991683
21	BS @ 2'	N32.224042	W-103.991693
22	BS @ 2'	N32.224092	W-103.991779
23	BS @ 2'	N32.224092	W-103.991751
24	BS @ 2'	N32.224028	W-103.991719
25	BS @ 2'	N32.224066	W-103.991724
26	BS @ 2'	N32.224095	W-103.991830
27	BS @ 2'	N32.224077	W-103.991798
28	BS @ 2'	N32.224069	W-103.991743
29	BS @ 2'	N32.224076	W-103.991841
30	BS @ 2'	N32.224060	W-103.991812
31	BS @ 2'	N32.224049	W-103.991843
32	BS @ 2'	N32.224001	W-103.991836
33	BS @ 2'	N32.223999	W-103.991783
34	BS @ 2'	N32.223964	W-103.991780
35	BS @ 1'	N32.223969	W-103.991824
36	BS @ 1'	N32.224113	W-103.991492
37	BS @ 1'	N32.224162	W-103.991506
38	BS @ 1'	N32.224135	W-103.991513
39	BS @ 1'	N32.224144	W-103.991452
40	BS @ 2'	N32.224163	W-103.991415
41	BS @ 2'	N32.224152	W-103.991363
42	BS @ 2'	N32.224124	W-103.991406
43	BS @ 3'	N32.224000	W-103.991661
44	BS @ 3'	N32.224015	W-103.991688

1 SW	N32.224810	W-103.991850
2 SW	N32.224286	W-103.991688
3 SW	N32.224033	W-103.991854
4 SW	N32.224099	W-103.991679
5 SW	N32.224176	W-103.991539
6 SW	N32.224170	W-103.991389
7 SW	N32.224022	W-103.991654





OXY -CEDAR CANYON 16 0011H (11/2/21)





OXY -CEDAR CANYON 16 0011H (11/2/21)





OXY -CEDAR CANYON 16 0011H (11/2/21)





OXY -CEDAR CANYON 16 0011H (11/2/21)





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OXY -CEDAR CANYON 16 0011H (11/2/21)





OXY -CEDAR CANYON 16 0011H (11/2/21)





OXY -CEDAR CANYON 16 0011H (11/2/21)





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

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July 07, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: CEDAR CANYON 16 ST #0011H

Enclosed are the results of analyses for samples received by the laboratory on 07/01/22 16:00.

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".

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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 1 @ 2' (H222849-01)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.91	
Toluene*	<0.050	0.050	07/05/2022	ND	2.08	104	2.00	4.04	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.11	105	2.00	5.11	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.46	108	6.00	5.06	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 89.6 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 2 @ 2' (H222849-02)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/05/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 79.6 % 43-149

Surrogate: 1-Chlorooctadecane 89.7 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 3 @ 2' (H222849-03)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 85.1 % 43-149

Surrogate: 1-Chlorooctadecane 96.0 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 4 @ 2' (H222849-04)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 80.0 % 43-149

Surrogate: 1-Chlorooctadecane 89.3 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 5 @ 2' (H222849-05)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 78.1 % 43-149

Surrogate: 1-Chlorooctadecane 95.2 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 6 @ 2' (H222849-06)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 93.8 % 43-149

Surrogate: 1-Chlorooctadecane 106 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 7 @ 2' (H222849-07)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	186	92.8	200	2.10		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	194	97.1	200	6.79		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 93.7 % 43-149

Surrogate: 1-Chlorooctadecane 106 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 8 @ 2' (H222849-08)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
<b>DRO &gt;C10-C28*</b>	<b>11.1</b>	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 74.8 % 43-149

Surrogate: 1-Chlorooctadecane 82.9 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 9 @ 2' (H222849-09)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 91.2 % 43-149

Surrogate: 1-Chlorooctadecane 100 % 42.5-161

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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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 10 @ 2' (H222849-10)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 89.0 % 43-149

Surrogate: 1-Chlorooctadecane 98.3 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 11 @ 2' (H222849-11)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 86.1 % 43-149

Surrogate: 1-Chlorooctadecane 91.6 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 12 @ 2' (H222849-12)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 87.6 % 43-149

Surrogate: 1-Chlorooctadecane 96.8 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 13 @ 2' (H222849-13)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 83.7 % 43-149

Surrogate: 1-Chlorooctadecane 91.3 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 14 @ 2' (H222849-14)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 94.2 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 15 @ 2' (H222849-15)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 99.8 % 43-149

Surrogate: 1-Chlorooctadecane 109 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 16 @ 2' (H222849-16)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 103 % 43-149

Surrogate: 1-Chlorooctadecane 114 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 17 @ 2' (H222849-17)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 92.8 % 43-149

Surrogate: 1-Chlorooctadecane 100 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 18 @ 2' (H222849-18)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
<b>Toluene*</b>	<b>0.051</b>	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 103 % 43-149

Surrogate: 1-Chlorooctadecane 111 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 19 @ 2' (H222849-19)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65		
<b>Toluene*</b>	<b>0.061</b>	0.050	07/06/2022	ND	2.08	104	2.00	6.84		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 110 % 43-149

Surrogate: 1-Chlorooctadecane 120 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 20 @ 2' (H222849-20)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
Toluene*	<0.050	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 108 % 43-149

Surrogate: 1-Chlorooctadecane 117 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 21 @ 2' (H222849-21)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.09	105	2.00	6.65	
<b>Toluene*</b>	<b>0.062</b>	0.050	07/06/2022	ND	2.08	104	2.00	6.84	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.13	107	2.00	9.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.48	108	6.00	8.98	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 87.6 % 43-149

Surrogate: 1-Chlorooctadecane 95.0 % 42.5-161

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 22 @ 2' (H222849-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 115 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 23 @ 2' (H222849-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 112 % 43-149

Surrogate: 1-Chlorooctadecane 122 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 24 @ 2' (H222849-24)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 88.4 % 43-149

Surrogate: 1-Chlorooctadecane 94.9 % 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:	07/01/2022	Sampling Date:	06/28/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 25 @ 2' (H222849-25)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 95.4 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 26 @ 2' (H222849-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 90.3 % 43-149

Surrogate: 1-Chlorooctadecane 97.8 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 27 @ 2' (H222849-27)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	201	101	200	0.457		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	196	98.0	200	4.35		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 89.8 % 43-149

Surrogate: 1-Chlorooctadecane 99.7 % 42.5-161

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 Fax To: (575) 397-0397

Received:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 28 @ 2' (H222849-28)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/07/2022	ND	198	99.0	200	11.6	QM-07	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 70.3 % 43-149

Surrogate: 1-Chlorooctadecane 84.4 % 42.5-161

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**Analytical Results For:**

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

Received:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 29 @ 2' (H222849-29)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/07/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 72.5 % 43-149

Surrogate: 1-Chlorooctadecane 75.9 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 30 @ 2' (H222849-30)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/07/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 104 % 43-149

Surrogate: 1-Chlorooctadecane 107 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 31 @ 2' (H222849-31)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/07/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 93.9 % 43-149

Surrogate: 1-Chlorooctadecane 95.5 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 32 @ 2' (H222849-32)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 90.4 % 43-149

Surrogate: 1-Chlorooctadecane 95.9 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 33 @ 2' (H222849-33)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 90.8 % 43-149

Surrogate: 1-Chlorooctadecane 97.0 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 34 @ 2' (H222849-34)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 82.8 % 43-149

Surrogate: 1-Chlorooctadecane 88.6 % 42.5-161

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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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 35 @ 1' (H222849-35)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 36 @ 1' (H222849-36)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 84.8 % 43-149

Surrogate: 1-Chlorooctadecane 90.4 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 37 @ 1' (H222849-37)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 78.0 % 43-149

Surrogate: 1-Chlorooctadecane 84.4 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 38 @ 1' (H222849-38)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 100 % 43-149

Surrogate: 1-Chlorooctadecane 108 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 39 @ 1' (H222849-39)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 112 % 43-149

Surrogate: 1-Chlorooctadecane 120 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 40 @ 2' (H222849-40)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66	
Toluene*	<0.050	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 99.8 % 43-149

Surrogate: 1-Chlorooctadecane 106 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 41 @ 2' (H222849-41)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.01	100	2.00	4.66		
<b>Toluene*</b>	<b>0.081</b>	0.050	07/05/2022	ND	1.96	98.2	2.00	5.38		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	1.97	98.6	2.00	5.09		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.01	100	6.00	4.18		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>32.0</b>	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 110 % 43-149

Surrogate: 1-Chlorooctadecane 117 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 42 @ 2' (H222849-42)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.91	
Toluene*	<0.050	0.050	07/05/2022	ND	2.08	104	2.00	4.04	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.11	105	2.00	5.11	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.46	108	6.00	5.06	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 96.5 % 43-149

Surrogate: 1-Chlorooctadecane 105 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 43 @ 3' (H222849-43)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.91	
Toluene*	<0.050	0.050	07/05/2022	ND	2.08	104	2.00	4.04	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.11	105	2.00	5.11	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.46	108	6.00	5.06	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 108 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: BS 44 @ 3' (H222849-44)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.81		
Toluene*	<0.050	0.050	07/05/2022	ND	2.02	101	2.00	3.25		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.04	102	2.00	3.23		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.24	104	6.00	2.94		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 90.0 % 43-149

Surrogate: 1-Chlorooctadecane 94.8 % 42.5-161

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**Analytical Results For:**

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

Received:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 1 (H222849-45)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.81		
Toluene*	<0.050	0.050	07/05/2022	ND	2.02	101	2.00	3.25		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.04	102	2.00	3.23		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.24	104	6.00	2.94		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 123 % 43-149

Surrogate: 1-Chlorooctadecane 131 % 42.5-161

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

Received:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 2 (H222849-46)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.81	
Toluene*	<0.050	0.050	07/05/2022	ND	2.02	101	2.00	3.25	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.04	102	2.00	3.23	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.24	104	6.00	2.94	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 94.0 % 43-149

Surrogate: 1-Chlorooctadecane 98.9 % 42.5-161

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 3 (H222849-47)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.81		
Toluene*	<0.050	0.050	07/05/2022	ND	2.02	101	2.00	3.25		
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.04	102	2.00	3.23		
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.24	104	6.00	2.94		
Total BTEX	<0.300	0.300	07/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	198	99.0	200	11.6		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	187	93.4	200	13.8		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 110 % 43-149

Surrogate: 1-Chlorooctadecane 118 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 4 (H222849-48)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/05/2022	ND	2.06	103	2.00	2.81	
Toluene*	<0.050	0.050	07/05/2022	ND	2.02	101	2.00	3.25	
Ethylbenzene*	<0.050	0.050	07/05/2022	ND	2.04	102	2.00	3.23	
Total Xylenes*	<0.150	0.150	07/05/2022	ND	6.24	104	6.00	2.94	
Total BTEX	<0.300	0.300	07/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	194	97.1	200	4.09	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	208	104	200	3.43	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 98.6 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 5 (H222849-49)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.06	103	2.00	2.81	
Toluene*	<0.050	0.050	07/06/2022	ND	2.02	101	2.00	3.25	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.04	102	2.00	3.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.24	104	6.00	2.94	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	194	97.1	200	4.09	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	208	104	200	3.43	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 93.2 % 43-149

Surrogate: 1-Chlorooctadecane 95.0 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 6 (H222849-50)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.06	103	2.00	2.81		
Toluene*	<0.050	0.050	07/06/2022	ND	2.02	101	2.00	3.25		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.04	102	2.00	3.23		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.24	104	6.00	2.94		
Total BTEX	<0.300	0.300	07/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	194	97.1	200	4.09		
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	208	104	200	3.43		
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND						

Surrogate: 1-Chlorooctane 84.8 % 43-149

Surrogate: 1-Chlorooctadecane 85.8 % 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:	07/01/2022	Sampling Date:	06/29/2022
Reported:	07/07/2022	Sampling Type:	Soil
Project Name:	CEDAR CANYON 16 ST #0011H	Sampling Condition:	Cool & Intact
Project Number:	( 11/2/21 )	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - NM		

**Sample ID: SW 7 (H222849-51)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.06	103	2.00	2.81	
<b>Toluene*</b>	<b>0.057</b>	0.050	07/06/2022	ND	2.02	101	2.00	3.25	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.04	102	2.00	3.23	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.24	104	6.00	2.94	
Total BTEX	<0.300	0.300	07/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/05/2022	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	07/05/2022	ND	194	97.1	200	4.09	
DRO >C10-C28*	<10.0	10.0	07/05/2022	ND	208	104	200	3.43	
EXT DRO >C28-C36	<10.0	10.0	07/05/2022	ND					

Surrogate: 1-Chlorooctane 91.7 % 43-149

Surrogate: 1-Chlorooctadecane 94.3 % 42.5-161

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Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
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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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



# ARDINAL LABORATORIES

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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

### BILL TO

### ANALYSIS REQUEST

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P.O. Box 805  
 City: Hobbs  
 Phone #: 575-397-6388  
 Project #: \_\_\_\_\_  
 Project Name: CEDAR CANYON 16 ST #011H (11/22/21)  
 Project Location: New Mexico  
 Sampler Name: ROGER  
 State: NM Zip: 88241  
 Fax #: 575-397-0397  
 Project Owner: Oxy  
 City: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 P.O. #: \_\_\_\_\_  
 Company: Oxy  
 Attn: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_  
 State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone #: \_\_\_\_\_  
 Fax #: \_\_\_\_\_

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	BTEX	TPH EXT
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
1	BS 1 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:00PM	✓	✓	✓
2	BS 2 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:05PM	✓	✓	✓
3	BS 3 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:10PM	✓	✓	✓
4	BS 4 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:15PM	✓	✓	✓
5	BS 5 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:20PM	✓	✓	✓
6	BS 6 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:25PM	✓	✓	✓
7	BS 7 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:30PM	✓	✓	✓
8	BS 8 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:35PM	✓	✓	✓
9	BS 9 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:40PM	✓	✓	✓
10	BS10 @ 2'	<input checked="" type="checkbox"/>								6-28-22	1:45PM	✓	✓	✓

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Relinquished By: *[Signature]*  
 Date: 9-1-22  
 Time: 11:00  
 Received By: *[Signature]*  
 Date: \_\_\_\_\_  
 Time: \_\_\_\_\_  
 Sample Condition:  Cool  Intact  
 Delivered By: (Circle One) 0.12 / 0.05  
 Sampler - UPS - Bus - Other: -0.44 #113  
 Checked By: *[Signature]*  
 Initials: SR

Phone Result:  Yes  No  
 Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No  
 Add'l Fax #: \_\_\_\_\_  
 REMARKS:

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



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

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

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc. P.O. #: \_\_\_\_\_  
 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  
 Project #: \_\_\_\_\_ Project Owner: Oxy  
 Project Name: CEDAR CANYON 16 ST #011H (11/2/21)  
 Project Location: New Mexico City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Sampler Name: ROGER Phone #: \_\_\_\_\_ Fax #: \_\_\_\_\_

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	BTEX	TPHEXT
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H222849	BS 11 @ 2'	0								6-28-22	1:50PM	✓	✓	✓
	BS 12 @ 2'									6-28-22	1:55PM	✓	✓	✓
	BS 13 @ 2'									6-28-22	2:00PM	✓	✓	✓
	BS 14 @ 2'									6-28-22	2:05PM	✓	✓	✓
	BS 15 @ 2'									6-28-22	2:10PM	✓	✓	✓
	BS 16 @ 2'									6-28-22	2:15PM	✓	✓	✓
	BS 17 @ 2'									6-28-22	2:20PM	✓	✓	✓
	BS 18 @ 2'									6-28-22	2:25PM	✓	✓	✓
	BS 19 @ 2'									6-28-22	2:30PM	✓	✓	✓
	BS 20 @ 2'									6-28-22	2:40PM	✓	✓	✓

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Relinquished By: *[Signature]* Date: 7.1.22  
 Received By: *[Signature]* Date: 1000  
 Delivered By: (Circle One) *0.12g C-0.5g*  
 Sampler - UPS - Bus - Other: *-0.4g #113*  
 Sample Condition: Cool  Intact  Yes  No   
 CHECKED BY: *[Signature]* (Initials)  
 Phone Result:  Yes  No  Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No  Add'l Fax #: \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

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



**ARDINAL 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. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: CEDAR CANYON 16 ST #011H (11/2/21) Project Location: New Mexico Sampler Name: ROGER		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
State: NM zip: 88241 Fax #: 575-397-0397 Project Owner: Oxy		<b>BILL TO</b>	
FOR LAB USE ONLY Lab I.D. Sample I.D.		<b>ANALYSIS REQUEST</b>	
(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :		MATRIX PRESERV SAMPLING	
DATE TIME		CHLORIDE BTEX TPH EXT	
BS 21 @ 2' BS 22 @ 2' BS 23 @ 2' BS 24 @ 2' BS 25 @ 2' BS 26 @ 2' BS 27 @ 2' BS 28 @ 2' BS 29 @ 2' BS 30 @ 2'		6-28-22 2:40PM ✓ 6-28-22 2:45PM ✓ 6-28-22 2:50PM ✓ 6-28-22 2:55PM ✓ 6-28-22 3:00PM ✓ 6-29-22 11:50AM ✓ 6-29-22 11:55AM ✓ 6-29-22 12:30PM ✓ 6-29-22 12:35PM ✓ 6-29-22 12:40PM ✓	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by 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 use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.			
Rejected By: _____ Date: 7-1-22 Time: 10:00		Received By: _____ Date: _____ Time: _____	
Relinquished By: _____ Date: _____ Time: _____		Checked By: _____ Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 0.12°C-0.5°C -0.4°C #113		Sample Condition Cool Intact Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: _____ Add'l Fax #: _____ REMARKS: _____			

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

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc.  
 Project Manager: Cliff Brunson  
 Address: P.O. Box 805  
 City: Hobbs State: NM zip: 88241  
 Phone #: 575-397-6388 Fax #: 575-397-0397  
 Project #: Project Owner: Oxy  
 Project Name: CEDAR CANYON 16 ST #011H (11/2/21)  
 Project Location: New Mexico  
 Sampler Name: ROGER  
 P.O. #: Company: Oxy  
 Attn: Address: City: State: Zip: Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chloride	BT-EX	TPh-EXT
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H222849	41								6-29-22	1:35PM	✓	✓	✓	
	42								6-29-22	1:40PM	✓	✓	✓	
	43								6-29-22	1:45PM	✓	✓	✓	
	44								6-29-22	1:50PM	✓	✓	✓	
	45								6-29-22	1:55PM	✓	✓	✓	
	46								6-29-22	2:00PM	✓	✓	✓	
	47								6-29-22	2:05PM	✓	✓	✓	
	48								6-29-22	2:10 PM	✓	✓	✓	
	49								6-29-22	2:55PM	✓	✓	✓	
	50								6-29-22	2:20PM	✓	✓	✓	

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Relinquished By: *[Signature]* Date: 6-29-22 Time: 1400  
 Received By: *[Signature]*  
 Delivered By: (Circle One) 0.12/c-o-s Sample Condition Cool Intact  Yes  No  
 Sampler - UPS - Bus - Other: -0.42 #113  Yes  No  
 CHECKED BY: *[Signature]*  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS:

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

**BILL TO**

**ANALYSIS REQUEST**

Company Name: BBC International, Inc. P.O. #: \_\_\_\_\_  
 Project Manager: Cliff Brunson Company: Oxy  
 Address: P.O. Box 805 State: NM zip: 88241  
 City: Hobbs Attn: \_\_\_\_\_  
 Phone #: 575-397-6388 Fax #: 575-397-0397 Address: \_\_\_\_\_  
 Project #: \_\_\_\_\_ Project Owner: Oxy City: \_\_\_\_\_  
 Project Name: CEDAR CANYON 16 ST #011H (11/221) State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Project Location: New Mexico Phone #: \_\_\_\_\_  
 Sampler Name: ROGER Fax #: \_\_\_\_\_

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX							DATE	TIME							
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:									ICE / COOL
H222849	SW7	G	1			✓					6-29-22	2:25PM	✓	Chloride					
51													✓	BTEX					
													✓	TPH EXT					

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Relinquished By: *[Signature]* Date: 7-1-22 Received By: *[Signature]* Date: 1000  
 Relinquished By: *[Signature]* Date: \_\_\_\_\_ Received By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Delivered By: (Circle One) 0.12°C - 0.5°C Sample Condition Cool Intact  
 Sampler - UPS - Bus - Other: -0.4°C #113  Yes  No  Yes  No  
 CHECKED BY: *[Signature]*  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS: \_\_\_\_\_

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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 162794

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 162794
	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 #NAPP2132239558 CEDAR CANYON 16 0011H, thank you. This closure is approved.	3/1/2023