

Closure Report

INCIDENT ID # nMLB0936526757

Site Description

Site Name:	LAKE WOOD 14 #2
Company:	Oxy USA, Inc.
Legal Description:	U E ,S 14 , TS 19S , R 26E
County:	EDDY
GPS Coordinates:	N 32.39740 ,W-104.21514

Release Data

Date of Release:	1/7/2009
Type of Release:	PRODUCED WATER
Source of Release:	VALVE FROM THE LOAD LINE
Volume of Release:	38 BBLS
Volume Recovered:	0 BBLS

Remediation Specifications

Remediation Parameters:	This site is listed on the Agreed Compliance Order of 4/5/19. This site had previously been remediated but no paperwork existed for verification therefore, OXY performed confirmation sampling to verify remediation limits had been met. The enclosed site diagram depicts the spill area, excavation depths, and the confirmation sample points. OXY collected sidewall and bottom confirmation samples every 200 square feet .	
Remediation Activities:		
Plan Sent to OCD:		
OCD Approval of Plan:		
Plan Sent to BLM:		
BLM Approval of Plan:		

Supporting Documentation

C-141, page 6	signed and included	
Site Diagram	Google Earth map with excavation depths & confirmation sample points	
Pictures	Closure photos	
Lab Summary/Analysis	Confirmation lab summary/analysis report	11/9/22,11/15/22
Notifications	11/4/2022, 11/7/2022	

Request for Closure

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

Cliff P. Brunson
President, BBC International, Inc.

11/20/2022

Form C-141

Page 6

State of New Mexico
Oil Conservation Division

Incident ID	nMLB0936526757
District RP	
Facility ID	
Application ID	

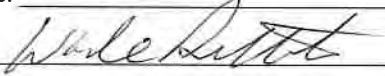
Closure

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 OCD District office must be notified 2 days prior to final sampling)
- ☒ Description of remediation activities

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

Printed Name: Wade Dittrich Title: Environmental Coordinator
Signature:  Date: 11-22-22
email: wade_dittrich@oxy.com Telephone: (575) 390-2828

OCD Only

Received by: Jocelyn Harimon Date: 11/21/2022

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

Closure Approved by:  Date: 2/17/2023
Printed Name: Ashley Maxwell Title: Environmental Specialist

From: cbrunson@bbcinternational.com
To: kathys@kswinney@bbcinternational.com; jgilkey@bbcinternational.com
Subject: Fwd: RE: [EXTERNAL] OXY - Lakewood 14 #2 Battery (nMLB0936526757) (1/7/09) (ACO) - Sampling Notification
Date: Monday, November 7, 2022 10:29:13 AM

----- Original Message -----

From: "Enviro, OCD, EMNRD" <OCD.Enviro@emnrd.nm.gov>
To: Cliff Brunson <cbrunson@bbcinternational.com>
Cc: "Bratcher, Michael, EMNRD" <mike.bratcher@emnrd.nm.gov>, "Billings, Bradford, EMNRD" <Bradford.Billings@emnrd.nm.gov>
Date: 11/07/2022 11:18 AM EST
Subject: RE: [EXTERNAL] OXY - Lakewood 14 #2 Battery (nMLB0936526757) (1/7/09) (ACO) - Sampling Notification

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

Jocelyn Harimon • Environmental Specialist

Environmental Bureau

EMNRD - Oil Conservation Division

1220 South St. Francis Drive | Santa Fe, NM 87505

(505)469-2821 | Jocelyn.Harimon@state.nm.us

[http:// www.emnrd.nm.gov](http://www.emnrd.nm.gov)



From: Cliff Brunson <cbrunson@bbcinternational.com>
Sent: Friday, November 4, 2022 4:42 PM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: 'Wade Dittrich' <Wade_Dittrich@oxy.com>; tyson_pierce@oxy.com; 'Ken Swinney' <kswinney@bbcinternational.com>; 'Jennifer Gilkey' <jgilkey@bbcinternational.com>; Kathy Sweeney

<kathys@bbcinternational.com>

Subject: [EXTERNAL] OXY - Lakewood 14 #2 Battery (nMLB0936526757) (1/7/09) (ACO) - Sampling Notification

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

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Lakewood 14 #2 Battery (nMLB0936526757) (1/7/09) (ACO) on Wednesday, November 9, 2022 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS

President

BBC International, Inc.

World-Wide Environmental Specialists

Mailing Address:

P. O. Box 805

Hobbs, NM 88241-0805 USA

Shipping Address:

1324 W. Marland St.

Hobbs, NM 88240 USA

Phone: (575) 397-6388

Fax: (575) 397-0397

E-Mail: cbrunson@bbcinternational.com



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From: [Cliff Brunson](#)
To: OCD.Enviro@emnrd.nm.gov
Cc: "[Wade Dittrich](#)"; tyson_pierce@oxy.com; "[Ken Swinney](#)"; "[Jennifer Gilkey](#)"; [Kathy Sweeney](#)
Subject: OXY - Lakewood 14 #2 Battery (nMLB0936526757) (1/7/09) (ACO) - Sampling Notification
Date: Friday, November 4, 2022 4:39:01 PM

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Lakewood 14 #2 Battery (nMLB0936526757) (1/7/09) (ACO) on Wednesday, November 9, 2022 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS
President
BBC International, Inc.
World-Wide Environmental Specialists
Mailing Address:
P. O. Box 805
Hobbs, NM 88241-0805 USA
Shipping Address:
1324 W. Marland St.
Hobbs, NM 88240 USA
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E-Mail: cbrunson@bbcinternational.com



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OXY-LAKEWOOD 14 #2 BATTERY

LEAK DATE 1/7/09

EDDY COUNTY, NM

INCIDENT ID#nMLB0935637582

Legend

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



OXY - LAKE WOOD 14#2 BATTERY (1/7/09)
SAMPLE DATE 11/9/22

BOTTOM SAMPLES

BS 1@1',2',3',4'	N 32.66230	W-104.35837
BS 2@1',2',3',4'	N 32.66234	W-104.35838
BS 3@1',2',3',4'	N 32.66234	W-104.35848
BS 4@1'.2',3',4'	N 32.66232	W-104.35859

SIDEWALL SAMPLES

SW 1	N 32.66228	W-104.35836
SW 2	N 32.66231	W-104.35834
SW 3	N 32.66236	W-104.35849
SW 4	N 32.66234	W-104.35849
SW 5	N 32.66238	W-104.35860
SW 6	N 32.66231	W-103.35862

	Sample ID	BS 1@1'	BS 1@2'	BS 1@3'	BS 1@4'	BS 2@1'	BS 2@2'	BS 2@3'	BS 2@4'	BS 3@1'	BS 3@2'	BS 3@3'	BS 3@4'	BS 4@1'	BS 4@2'	BS 4@3'	BS 4@4'
Analyte	Date	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		64.0	48.0	48.0	32.0	16.0	16.0	16.0	16.0	16.0	32.0	32.0	64.0	32.0	16.0	32.0	32.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	SW 1	SW 2	SW 3	SW 4	SWS 5	SW 6
Analyte	Date	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22	11/9/22
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		16.0	16.0	<16.0	16.0	16.0	32.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0



OXY – LAKE WOOD 14 #2 (1-07-09)





OXY – LAKE WOOD 14 #2 (1-07-09)





OXY – LAKE WOOD 14 #2 (1-07-09)





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OXY – LAKE WOOD 14 #2 (1-07-09)





OXY – LAKE WOOD 14 #2 (1-07-09)





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

November 15, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: LAKEWOOD 14 #2 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 11/10/22 16:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 1 @ 1' (H225356-01)

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	11/14/2022	ND	1.91	95.4	2.00	2.34	
Toluene*	<0.050	0.050	11/14/2022	ND	2.15	108	2.00	2.66	
Ethylbenzene*	<0.050	0.050	11/14/2022	ND	1.99	99.3	2.00	1.12	
Total Xylenes*	<0.150	0.150	11/14/2022	ND	5.96	99.4	6.00	1.93	
Total BTEX	<0.300	0.300	11/14/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/14/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 77.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 82.6 % 46.3-178

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:	11/10/2022	Sampling Date:	11/09/2022
Reported:	11/15/2022	Sampling Type:	Soil
Project Name:	LAKEWOOD 14 #2 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	(1/7/09)	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

Sample ID: BOTTOM SAMPLE 1 @ 2' (H225356-02)

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	11/14/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/14/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/14/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/14/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/14/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/14/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 90.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.8 % 46.3-178

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:	11/10/2022	Sampling Date:	11/09/2022
Reported:	11/15/2022	Sampling Type:	Soil
Project Name:	LAKEWOOD 14 #2 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	(1/7/09)	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

Sample ID: BOTTOM SAMPLE 1 @ 3' (H225356-03)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/14/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 88.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.0 % 46.3-178

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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 1 @ 4' (H225356-04)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 75.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 85.7 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 2 @ 1' (H225356-05)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 76.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 80.6 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 2 @ 2' (H225356-06)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 91.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 98.1 % 46.3-178

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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:	11/10/2022	Sampling Date:	11/09/2022
Reported:	11/15/2022	Sampling Type:	Soil
Project Name:	LAKEWOOD 14 #2 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	(1/7/09)	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

Sample ID: BOTTOM SAMPLE 2 @ 3' (H225356-07)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 84.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 89.6 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 2 @ 4' (H225356-08)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	206	103	200	3.95	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	195	97.7	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 80.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 85.1 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 3 @ 1' (H225356-09)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 96.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 103 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 3 @ 2' (H225356-10)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 91.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.6 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 3 @ 3' (H225356-11)

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	11/15/2022	ND	1.91	95.4	2.00	2.34		
Toluene*	<0.050	0.050	11/15/2022	ND	2.15	108	2.00	2.66		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	1.99	99.3	2.00	1.12		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	5.96	99.4	6.00	1.93		
Total BTEx	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 110 % 45.3-161

Surrogate: 1-Chlorooctadecane 122 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 3 @ 4' (H225356-12)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747		
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120		
Total BTX	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 109 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

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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:	11/10/2022	Sampling Date:	11/09/2022
Reported:	11/15/2022	Sampling Type:	Soil
Project Name:	LAKEWOOD 14 #2 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	(1/7/09)	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

Sample ID: BOTTOM SAMPLE 4 @ 1' (H225356-13)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747		
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120		
Total BTX	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 86.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 97.3 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 4 @ 2' (H225356-14)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747	
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937	
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136	
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120	
Total BTX	<0.300	0.300	11/15/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 80.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 86.2 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: BOTTOM SAMPLE 4 @ 3' (H225356-15)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747		
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120		
Total BTX	<0.300	0.300	11/15/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/14/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/14/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/14/2022	ND					

Surrogate: 1-Chlorooctane 113 % 45.3-161

Surrogate: 1-Chlorooctadecane 127 % 46.3-178

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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:	11/10/2022	Sampling Date:	11/09/2022
Reported:	11/15/2022	Sampling Type:	Soil
Project Name:	LAKEWOOD 14 #2 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	(1/7/09)	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

Sample ID: BOTTOM SAMPLE 4 @ 4' (H225356-16)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747		
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120		
Total BTX	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 75.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 80.6 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SIDEWALL 1 (H225356-17)

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	11/15/2022	ND	2.14	107	2.00	0.747	
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937	
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136	
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120	
Total BTEx	<0.300	0.300	11/15/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 74.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 82.0 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SIDEWALL 2 (H225356-18)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747	
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937	
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136	
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120	
Total BTX	<0.300	0.300	11/15/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 86.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.3 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SIDEWALL 3 (H225356-19)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747		
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937		
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136		
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120		
Total BTX	<0.300	0.300	11/15/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/14/2022	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 77.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 85.5 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SIDEWALL 4 (H225356-20)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747	
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937	
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136	
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120	
Total BTX	<0.300	0.300	11/15/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 89.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.8 % 46.3-178

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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: 11/10/2022
 Reported: 11/15/2022
 Project Name: LAKEWOOD 14 #2 BATTERY
 Project Number: (1/7/09)
 Project Location: OXY - NM

Sampling Date: 11/09/2022
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: SIDEWALL 5 (H225356-21)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747	
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937	
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136	
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120	
Total BTX	<0.300	0.300	11/15/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/14/2022	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

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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:	11/10/2022	Sampling Date:	11/09/2022
Reported:	11/15/2022	Sampling Type:	Soil
Project Name:	LAKEWOOD 14 #2 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	(1/7/09)	Sample Received By:	Tamara Oldaker
Project Location:	OXY - NM		

Sample ID: SIDEWALL 6 (H225356-22)

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/15/2022	ND	2.14	107	2.00	0.747	
Toluene*	<0.050	0.050	11/15/2022	ND	2.27	114	2.00	0.937	
Ethylbenzene*	<0.050	0.050	11/15/2022	ND	2.06	103	2.00	0.136	
Total Xylenes*	<0.150	0.150	11/15/2022	ND	6.16	103	6.00	0.120	
Total BTX	<0.300	0.300	11/15/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/14/2022	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/15/2022	ND	223	111	200	22.2	
DRO >C10-C28*	<10.0	10.0	11/15/2022	ND	225	112	200	22.9	
EXT DRO >C28-C36	<10.0	10.0	11/15/2022	ND					

Surrogate: 1-Chlorooctane 91.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
BS1	Blank spike recovery above laboratory acceptance criteria. Results for analyte potentially biased high.
A-01	CCV failed high. All samples ND.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



ORDINAL LABORATORIES

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]



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: LAKEWOOD 14 #2 BATTERY (1/7/09) Project Location: New Mexico Sampler Name: SIMON				P.O. #: Company: Oxy Attn: Address: City: State: Zip: Phone #: Fax #:							
FOR LAB USE ONLY				BILL TO							
Lab I.D.				Sample I.D.							
11 BOTTOM SAMPLE 3@3' 12 BOTTOM SAMPLE 3@4' 13 BOTTOM SAMPLE 4@1' 14 BOTTOM SAMPLE 4@2' 15 BOTTOM SAMPLE 4@3' 16 BOTTOM SAMPLE 4@4' 17 SIDEWALL 1 18 SIDEWALL 2 19 SIDEWALL 3 20 SIDEWALL 4				(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :				DATE TIME			
11/9/22 10:50AM 11/9/22 10:58AM 11/9/22 11:10AM 11/9/22 11:18AM 11/9/22 11:27AM 11/9/22 11:36AM 11/9/22 11:45AM 11/9/22 11:56AM 11/9/22 12:42PM 11/9/22 12:51PM				Chloride BTEX TPH/EXT				ANALYSIS REQUEST			
Relinquished By:				Date: 11-10-22				Received By:			
Relinquished By:				Date: 11-10-22				Received By:			
Delivered By: (Circle One) Sampler - UPS - Bus - Other: -1.9¢/-3.5¢				Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/>				CHECKED BY: (Initials)			
REMARKS:				Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:				Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #:			



ORDINAL LABORATORIES

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

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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 160427

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 160427
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
amaxwell	None	2/17/2023