Closure Report

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

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

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

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

Supporting Documentation		
C-141, page 6	signed and included	
Site Diagram	Google Earth map with excavation depths & confirmation sample points	
Pictures Remediation photos		
Lab Summary/Analysis	ummary/Analysis Confirmation lab summary/analysis report for 03/08/2023,03/20/2023	
Notifications	3/3/2023 ,3/6/2023	

Request for Closure

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

Cliff Brunson, President of BBC International Inc.

4/20/2023

Form C-141 Page 6

State of New Mexico Oil Conservation Division

Incident ID	nTO1419554275
District RP	
Facility ID	
Application ID	

Closure

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: Wale Dette Date: 3-31-23 email: wade_dittrich@oxy.com Telephone: (575) 390-2828 **OCD** Only _____ Received by: Date: Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations. Closure Approved by: _____ Date: _____ Printed Name: _____ Title: _____

	State of New M	Mexico		D////0//170/000
age 6	Oil Conservation		Incident ID	nJXK1614531308
C			District RP Facility ID	
			Application ID	
or directives of the OCD. The neluding a scaled site map, thain of custody documents Closure Report Attachm A scaled site and samp Photographs of the report must be notified 2 days print	attach information demonstrat his demonstration should be in t sampling diagrams, relevant fie s of final sampling, and a narrat <u>nent Checklist</u> : <i>Each of the fo</i> pling diagram as described in 1 mediated site prior to backfill o ior to liner inspection) f final sampling (Note: appropri	the form of a comprehense eld notes, photographs of tive of the remedial activ <i>llowing items must be in</i> 9.15.29.11 NMAC or photos of the liner inte	sive report (electronic submitta any excavation prior to backfi ities. Refer to 19.15.29.12 N acluded in the closure report. egrity if applicable (Note: app	als in .pdf format are preferre. lling, laboratory data includir MAC.
nd regulations all operators hay endanger public health hould their operations have uman health or the environ pompliance with any other f estore, reclaim, and re-vege coordance with 19.15.29.13	brmation given above is true and s are required to report and/or f or the environment. The accep e failed to adequately investigat ument. In addition, OCD accep federal, state, or local laws and/ etate the impacted surface area 3 NMAC including notification Dittrich	The certain release notific ptance of a C-141 report te and remediate contami tance of a C-141 report of for regulations. The resp to the conditions that exist to the OCD when reclass	ations and perform corrective by the OCD does not relieve ination that pose a threat to gr does not relieve the operator of onsible party acknowledges t isted prior to the release or the mation and re-vegetation are of	actions for releases which the operator of liability oundwater, surface water, of responsibility for hey must substantially eir final land use in complete.
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Closure Approved by:	Date:
Printed Name:	Title:

State of New Mexico Oil Conservation Division

Incident ID	nKL1627133614
District RP	
Facility ID	
Application ID	

Closure

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 Printed Name:
 Value Dittrict

 Signature:
 Wade Dittrict

 Date:
 3-3/-23
 Telephone: (575) 390-2828 _{email:} wade_dittrich@oxy.com **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: _____ Title:_____ Printed Name:

Form C-141 Page 6

State of New Mexico Oil Conservation Division

Incident ID	nOY1722351241	
District RP		
Facility ID	And the second sec	
Application ID		

Closure

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State of New Mexico Oil Conservation Division

Incident ID	nDHR1910842311	
District RP	1	
Facility ID		
Application ID	1	

Closure

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Laboratory analyses of final sampling (Note: appropriate	e ODC District office must be notified 2 days prior to final sampling)	
Description of remediation activities		
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OCD Only		
Received by:	Date:	
Closure approval by the OCD does not relieve the responsible p remediate contamination that poses a threat to groundwater, sur party of compliance with any other federal, state, or local laws	party of liability should their operations have failed to adequately investigate and face water, human health, or the environment nor does not relieve the responsible and/or regulations.	
Closure Approved by:	Date:	
Printed Name:	Title:	

State of New Mexico Oil Conservation Division

Incident ID	nDHR1916832374
District RP	
Facility ID	
Application ID	

Closure

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Printed Name: Wade Dittrich	Title: Environmental Coordinator
Signature: Wale Kittle	Date: 3-31-23
email: wade_dittrich@oxy.com	Telephone: (575) 390-2828
OCD Only	
Received by:	Date:
Closure approval by the OCD does not relieve the responsible party remediate contamination that poses a threat to groundwater, surface party of compliance with any other federal, state, or local laws and/	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.
Closure Approved by:	Date:
Printed Name:	Title:

State of New Mexico Oil Conservation Division

Incident ID	nAPP2202556015
District RP	
Facility ID	
Application ID	

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OCD Only	
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Closure Approved by:	Date:
Printed Name:	Title:

Form C-141 Page 6

State of New Mexico Oil Conservation Division

Incident ID	nAPP2205339098
District RP	
Facility ID	
Application ID	

Closure

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From:	kathys@bbcinternational.com
To:	<u>"OCD.Enviro@emnrd.nm.gov"</u>
Cc:	"Dittrich, John W"; "TYSON_PIERCE@OXY.COM"; "Cliff Brunson"; "Ken Swinney"; "jgilkey@bbcinternational.com"
Subject:	OXY -PRIZE FEDERAL 27#2 CTB -Sampling Notification
Date:	Friday, March 3, 2023 4:13:00 PM

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

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

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

Kathy,

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

JΗ

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

http:// www.emnrd.nm.gov



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

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



From: <u>kathys@bbcinternational.com</u> <<u>kathys@bbcinternational.com</u>>

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

To: Enviro, OCD, EMNRD <<u>OCD.Enviro@emnrd.nm.gov</u>>

Cc: 'Dittrich, John W' <<u>Wade_Dittrich@oxy.com</u>>; <u>TYSON_PIERCE@OXY.COM</u>; 'Cliff Brunson' <<u>cbrunson@bbcinternational.com</u>>; 'Ken Swinney' <<u>kswinney@bbcinternational.com</u>>;

jgilkey@bbcinternational.com

Subject: [EXTERNAL] OXY -PRIZE FEDERAL 27#2 CTB -Sampling Notification

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

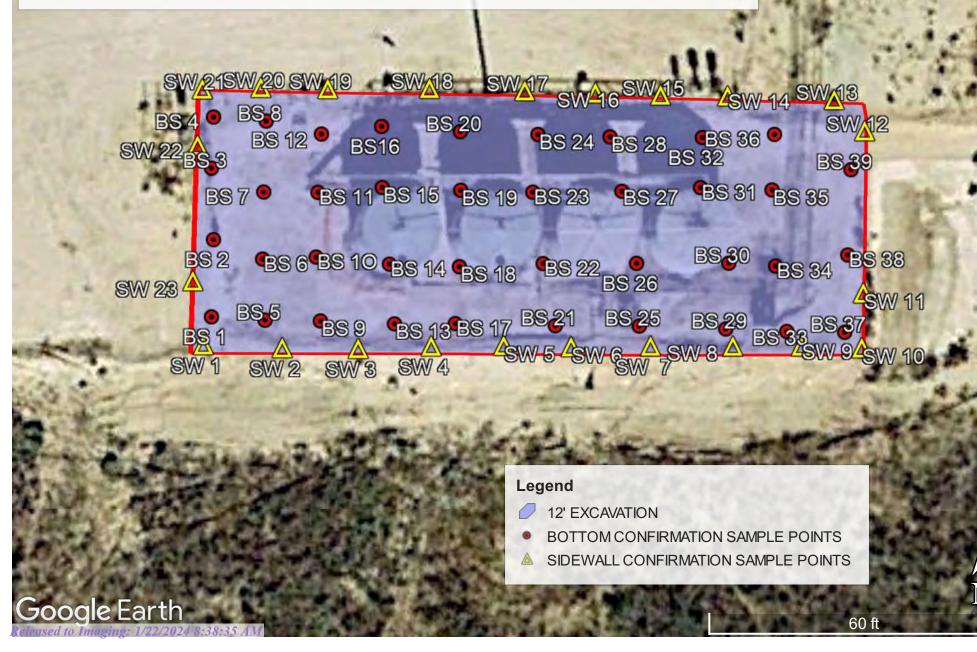
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OXY-PRIZE FEDERAL 27 2 CTB

LEAK DATES- 6/23/14 ,5/17/16 ,9/8/16, 8/5/17, 3/5/19 ,4/18/19, 1/9/22 ,1/30/22 LEA,CO INCIDENT ID# nTO1419554275, nJXK1614531308

nKL1627133614,nOY1722351241, nDHR1910842311, nDHR1916832374, nAPP220255605, nAPP2205339098



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

BOTTOM SAMPLES POINTS

	N 22 242402	
BS 1@12'		W-103.392239
BS 2@12'		W-103.392241
BS 3@12'		W-103.392241
-	N 32.212522	W-103.932241
-	N 32.212483	W-103.392229
BS 6@12'		W-103.392230
-	N 32.212508	W-103.392229
	N 32.212521	W-103.392229
-	N 32.212483	W-103.392216
-	N 32.212495	W-103.392217
_	N 32.212508	W-103.392217
BS 12@12'	N 32.212519	W-103.392216
BS 13@12'	N 32.212482	W-103.392200
_	N 32.212494	W-103.392201
BS 15@12'	N 32.212509	W-103.392201
BS 16@12'	N 32.212520	W-103.392184
BS 17@12'	N 32.212483	W-103.392186
BS 18@12'	N 32.212493	W-103.392183
BS 19@12'	N 32.212508	W-103.392184
BS 20@12'	N 32.212519	W-103.392184
BS 21@12'	N 32.212482	W-103.392163
BS 22 @12	N 32.212494	W-103.392166
BS 23@12'	N 32.212508	W-103.392168
BS 24@12'	N 32.212519	W-103.392167
BS 25@12'	N 32.212482	W-103.392144
BS 26@12'	N 32.212494	W-103.392145
BS 27@12'	N 32.212508	W-103.392148
BS 28@12'	N 32.212518	W-103.392151
BS 29@12'	N 32.212482	W-103.392125
BS 30@12'	N 32.212494	W-103.392124
BS 31@12'	N 32.212508	W-103.392131
BS 32@12'	N 32.212518	W-103.392130
BS 33@12'	N 32.212481	W-103.392111
BS 34@12'	N 32.212494	W-103.392113
BS 35@12'	N 32.212519	W-103.392114
BS 36@12'	N 32.212519	W-103.392114
BS 37@12'	N 32.212481	W-103.392098
BS 38@12'	N 32.212496	W-103.392097
BS 39@12'	N 32.212512	W-103.392096

SIDEWALL SAMPLES POINTS

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

											BS		BS						
	Sample ID	BS 1@12'	BS 2@12'	BS 3@12'	BS 4@12'	BS 5@12'	BS 6@12'	BS 7@12'	BS 8@12'	BS 9@12'	10@12'	BS 11@12'	12@12'	13@12'	14@12'	15@12'	16@12'	17@12'	18@12'
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg								
Benzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300	< 0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		64.0	80.0	32.0	16.0	32.0	32.0	32.0	48.0	32.0	16.0	64.0	32.0	48.0	32.0	48.0	32.0	32.0	48.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

								BS		BS	BS			BS			BS	BS	BS
	Sample ID	BS 19@12'	BS 20@12'	BS 21@12'	BS 22@12'	BS 23@12'	BS 24@12'	25@12'	BS 26@12'	27@12'	28@12'	BS 29@12'	BS 30@12'	31@12'	BS 32@12'	BS 33@12'	34@12'	35@12'	36@12'
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	< 0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.050	< 0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300	< 0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		48.0	32.0	32.0	48.0	48.0	48.0	32.0	48.0	32.0	32.0	64.0	32.0	32.0	32.0	32.0	48.0	48.0	16.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

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

	Sample ID	SW 1	SW 2	SW 3	SW 4	SW 5	SW 6	SW 7	SW 8	SW 9	SW 10	SW 11	SW 12	SW 13	SW 14	SW 15
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg								
Benzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	< 0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	< 0.050	<0.050	<0.050	<0.050	< 0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
Chloride		<16.0	16.0	<16.0	<16.0	<16.0	<16.0	<16.0	16.0	16.0	16.0	<16.0	<16.0	<16.0	<16.0	16.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	SW 16	SW 17	SW 18	SW 19	SW 20	SW 21	SW 22	SW 23
Analyte	Date	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23	3/8/23
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Benzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Toluene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Ethylbenzene		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Total Xylenes		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
Total BTEX		<0.300	<0.300	<0.300	<0.300	<0.300	< 0.300	<0.300	<0.300
Chloride		<16.0	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0
GRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
EXT DRO		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

Received by OCD: 4/20/2023 2:38:50 PM BBC INTERNATIONALAL





Received by OCD: 4/20/2023 2:38:50 PM BBC INTERNATIONAL

































































March 20, 2023

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: PRIZE 27 FED #2 CTB

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

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

Cardinal Laboratories is accreditated 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,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



Analytical Results For:

BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397 Received: 03/16/2023 Sampling Date: 03/08/2023 Reported: 03/20/2023 Sampling Type: Soil Project Name: PRIZE 27 FED #2 CTB Sampling Condition: Cool & Intact Project Number: (8 LEAK DATES) Sample Received By: Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	113 9	% 49.1-14	8						

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Celecz D. Keine

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

	Cliff Brunson P.O. Box 805 Hobbs NM, 88). Box 805 bbs NM, 88241				
Received:	03/16/2023	Sampling Date:	03/08/2023			
Reported:	03/20/2023	Sampling Type:	Soil			
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact			
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez			

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	113 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	117 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

	BBC Internati Cliff Brunson P.O. Box 805 Hobbs NM, 8 Fax To:		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
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	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	109 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	113 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)	Inc. 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	113 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internationa Cliff Brunson P.O. Box 805 Hobbs NM, 8824 Fax To: (57		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	108 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	116 9	49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internation Cliff Brunson P.O. Box 805 Hobbs NM, 882 Fax To: (5		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	111 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	116 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Bruns P.O. Box 8 Hobbs NM	05 , 88241	
	Fax To:	(575) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
	1 1		, ,
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg,	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	107	48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internationa Cliff Brunson P.O. Box 805 Hobbs NM, 8824 Fax To: (575		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	108	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internationa Cliff Brunson P.O. Box 805 Hobbs NM, 8824 Fax To: (575		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internat Cliff Brunson P.O. Box 805 Hobbs NM, 8	8241	
	Fax To:	(575) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	115	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	103	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-03	97	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-03	97	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	113 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	114 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff E P.O.	International, Inc. Brunson Box 805 bs NM, 88241 To: (575) 397-0397		
Received:	03/16/2023		Sampling Date:	03/08/2023
Reported:	03/20/2023		Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB		Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)		Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	112	48.2-13	4						
Surrogate: 1-Chlorooctadecane	114	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Brur P.O. Box	7	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	112 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internat Cliff Brunson P.O. Box 805 Hobbs NM, 8	8241	
	Fax To:	(575) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	432	108	400	7.69	
TPH 8015M	mg,	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	178	89.1	200	3.94	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	169	84.6	200	0.482	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	113 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff E P.O.	International, Inc. Brunson Box 805 bs NM, 88241 To: (575) 397-0397		
Received:	03/16/2023		Sampling Date:	03/08/2023
Reported:	03/20/2023		Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB		Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)		Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	97.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)	Inc.) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	113 9	49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575					
Received:	03/16/2023	Sampling Date:	03/08/2023			
Reported: Project Name:	03/20/2023 PRIZE 27 FED #2 CTB	Sampling Type: Sampling Condition:	Soil Cool & Intact			
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez			

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC Internationa Cliff Brunson P.O. Box 805 Hobbs NM, 8824 Fax To: (57		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575					
Received:	03/16/2023	Sampling Date:	03/08/2023			
Reported: Project Name:	03/20/2023 PRIZE 27 FED #2 CTB	Sampling Type: Sampling Condition:	Soil Cool & Intact			
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez			

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	1.97	98.4	2.00	5.26	
Toluene*	<0.050	0.050	03/17/2023	ND	2.00	100	2.00	2.92	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.18	109	2.00	3.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.75	112	6.00	2.08	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	106	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	109	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)	Inc.) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	QM-07
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	QM-07
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC Internatio Cliff Brunson P.O. Box 805 Hobbs NM, 883 Fax To: (1		
	Fax 10. (:	1222-156 (21)	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC Intern Cliff Brunso P.O. Box 80 Hobbs NM, Fax To:	05	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	112	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	118	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internat Cliff Brunson P.O. Box 805 Hobbs NM, 8	8241	
	Fax To:	(575) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	112 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Bru P.O. Bo	ox 805 NM, 88241	7	
Received:	03/16/2023		Sampling Date:	03/08/2023
Reported:	03/20/2023		Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB		Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)		Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	112	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)	Inc.) 397-0397	
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	111 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	115 9	49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC Internat Cliff Brunson P.O. Box 805 Hobbs NM, 8 Fax To:		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	107 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	112 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	114 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	117 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	Cliff Brunson P.O. Box 805 Hobbs NM, 88241							
Received:	03/16/2023	Sampling Date:	03/08/2023					
Reported: Project Name:	03/20/2023 PRIZE 27 FED #2 CTB	Sampling Type: Sampling Condition:	Soil Cool & Intact					
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez					

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	Cliff Bru P.O. Bo	ox 805 NM, 88241	,	
Received:	03/16/2023		Sampling Date:	03/08/2023
Reported:	03/20/2023		Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB		Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)		Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	99.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	118 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC International, Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575)		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/17/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	86.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	88.6	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Bru P.O. Bo	ox 805 NM, 88241	7	
Received:	03/16/2023		Sampling Date:	03/08/2023
Reported:	03/20/2023		Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB		Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)		Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	109	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Bru P.O. Bo	ox 805 NM, 88241	7	
Received:	03/16/2023		Sampling Date:	03/08/2023
Reported:	03/20/2023		Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB		Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)		Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	03/20/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	175	87.6	200	4.40	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	179	89.3	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	106	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	BBC Internationa Cliff Brunson P.O. Box 805 Hobbs NM, 8824 Fax To: (57		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	93.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	99.8	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Brunson P.O. Box 805 Hobbs NM, 88241	P.O. Box 805 Hobbs NM, 88241					
Received:	03/16/2023	Sampling Date:	03/08/2023				
Reported:	03/20/2023	Sampling Type:	Soil				
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact				
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez				

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	93.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



	Cliff Brunson P.O. Box 805 Hobbs NM, 88	P.O. Box 805 Hobbs NM, 88241				
Received:	03/16/2023	Sampling Date:	03/08/2023			
Reported:	03/20/2023	Sampling Type:	Soil			
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact			
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez			

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	100	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



	BBC Internationa Cliff Brunson P.O. Box 805 Hobbs NM, 8824 Fax To: (57		
Received:	03/16/2023	Sampling Date:	03/08/2023
Reported:	03/20/2023	Sampling Type:	Soil
Project Name:	PRIZE 27 FED #2 CTB	Sampling Condition:	Cool & Intact
Project Number:	(8 LEAK DATES)	Sample Received By:	Shalyn Rodriguez

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

OXY - LEA COUNTY, NM

Project Location:

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	109	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 1 (H231215-40)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.17	108	2.00	2.14	
Toluene*	<0.050	0.050	03/18/2023	ND	2.14	107	2.00	3.61	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.28	114	2.00	3.57	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	6.91	115	6.00	3.01	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	118 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	98.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 2 (H231215-41)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	118 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	108 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	116 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 3 (H231215-42)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	120 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	108 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	115 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 4 (H231215-43)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	105 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	112 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 5 (H231215-44)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 6 (H231215-45)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	122	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	109	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 7 (H231215-46)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	117 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	103	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 8 (H231215-47)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	96.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



BBC International, Inc. **Cliff Brunson** P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397 Received: 03/16/2023 Sampling Date: 03/08/2023 Reported: 03/20/2023 Sampling Type: Soil Project Name: PRIZE 27 FED #2 CTB Sampling Condition: Cool & Intact Project Number: (8 LEAK DATES) Sample Received By: Shalyn Rodriguez Project Location: OXY - LEA COUNTY, NM

Sample ID: SIDEWALL 9 (H231215-48)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 %	6 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	99.5 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	106 %	6 49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



OXY - LEA COUNTY, NM

Analytical Results For:

BBC International, Inc. **Cliff Brunson** P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397 Received: 03/16/2023 Sampling Date: 03/08/2023 Reported: 03/20/2023 Sampling Type: Soil Project Name: PRIZE 27 FED #2 CTB Sampling Condition: Cool & Intact Project Number: (8 LEAK DATES) Sample Received By: Shalyn Rodriguez

Sample ID: SIDEWALL 10 (H231215-49)

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	121 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108 9	% 49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 11 (H231215-50)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	122 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	99.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 12 (H231215-51)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	96.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	102	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



(8 LEAK DATES)

OXY - LEA COUNTY, NM

Shalyn Rodriguez

Sample Received By:

Analytical Results For:

BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397 03/16/2023 Sampling Date: 03/08/2023 03/20/2023 Sampling Type: Soil PRIZE 27 FED #2 CTB Sampling Condition: Cool & Intact

Sample ID: SIDEWALL 13 (H231215-52)

Received:

Reported:

Project Name:

Project Number:

Project Location:

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	120 %	6 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	99.5 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	106 %	6 49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 14 (H231215-53)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	120 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	108 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	115 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



(8 LEAK DATES)

OXY - LEA COUNTY, NM

Shalyn Rodriguez

Sample Received By:

Analytical Results For:

BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397 03/16/2023 Sampling Date: 03/08/2023 03/20/2023 Sampling Type: Soil PRIZE 27 FED #2 CTB Sampling Condition: Cool & Intact

Sample ID: SIDEWALL 15 (H231215-54)

Received:

Reported:

Project Name:

Project Number:

Project Location:

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	120 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107 9	% 49.1-14	0						

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Celecz D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 16 (H231215-55)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	123 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	228	114	200	4.07	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	216	108	200	4.34	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	95.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 17 (H231215-56)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	123 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 18 (H231215-57)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	123	% 49.1-14	8						

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*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 19 (H231215-58)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	119 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 20 (H231215-59)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	112 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	125	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 21 (H231215-60)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/18/2023	ND	2.23	112	2.00	2.91	
Toluene*	<0.050	0.050	03/18/2023	ND	2.33	117	2.00	0.679	
Ethylbenzene*	<0.050	0.050	03/18/2023	ND	2.57	128	2.00	0.966	
Total Xylenes*	<0.150	0.150	03/18/2023	ND	7.77	130	6.00	0.127	
Total BTEX	<0.300	0.300	03/18/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	114 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	127 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



(8 LEAK DATES)

OXY - LEA COUNTY, NM

Shalyn Rodriguez

Sample Received By:

Analytical Results For:

BBC International, Inc. Cliff Brunson P.O. Box 805 Hobbs NM, 88241 Fax To: (575) 397-0397 03/16/2023 Sampling Date: 03/08/2023 03/20/2023 Sampling Type: Soil PRIZE 27 FED #2 CTB Sampling Condition: Cool & Intact

Sample ID: SIDEWALL 22 (H231215-61)

Received:

Reported:

Project Name:

Project Number:

Project Location:

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.04	102	2.00	3.49	
Toluene*	<0.050	0.050	03/17/2023	ND	2.03	101	2.00	3.10	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.11	106	2.00	4.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.47	108	6.00	4.98	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	110 %	48.2-13	4						
Surrogate: 1-Chlorooctadecane	123 9	49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

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

Sample ID: SIDEWALL 23 (H231215-62)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/17/2023	ND	2.04	102	2.00	3.49	
Toluene*	<0.050	0.050	03/17/2023	ND	2.03	101	2.00	3.10	
Ethylbenzene*	<0.050	0.050	03/17/2023	ND	2.11	106	2.00	4.26	
Total Xylenes*	<0.150	0.150	03/17/2023	ND	6.47	108	6.00	4.98	
Total BTEX	<0.300	0.300	03/17/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	03/20/2023	ND	432	108	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/17/2023	ND	184	92.2	200	3.24	
DRO >C10-C28*	<10.0	10.0	03/17/2023	ND	176	87.9	200	4.62	
EXT DRO >C28-C36	<10.0	10.0	03/17/2023	ND					
Surrogate: 1-Chlorooctane	108 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	120 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

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

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager

88241
O. Box 805 Company:
State: NM Jin: 88241
otate, Lib.
5-397-0397
Project #: Project Owner: OXY City:
)
#
MATRIX PRESERV SAMPLING
(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER ;
BOTTOM SAMPLE 1@12' 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BOTTOM SAMPLE 2 @12' 1 1 1 1 1 3/8/23 7:47AM /
8:00AM
BOTTOM SAMPLE 4 @12' 3/8/23 8:08AM
BOTTOM SAMPLE 5 @12' 3/8/23 8:17AM
3/8/23 8:24AM
-
Section Sample 8 @12' 3/8/23 8:40AM 1 <t< td=""></t<>
9 BOTTOM SAMPLE 9 @12' 3/8/23 8:47AM
BOTTOM SAMPLE 10@12' / / / / 3/8/23 8:56AM
TEASCE OUTE: Likeling and Dimages Cardinal's labeling and client's exclusive energy for your labeling 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 cardinase whatspeever shall be deened waved unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall cardina be liable for incidental or consequental damages, including without limitation, banaves interruptions, loss of use, or loss of ports incurred by client, its subsidiaries, littlease of successions of successions of sources are based on the service. In the subsidiaries, littlease of successions are for the subsidiaries.
Relinquished By: Date: 16-2 Received By: Phone Result: Yes No Time: 7.16-2 Time: 7.16-1 Received By: Fax Result: Yes No REMARKS: REMARKS:
Received By: Date: 4-23 Received By: Date: 4-23 Received By: Date: 4-23 Received By: Delivered By: (Circle One) - 0.3.2.0.0.0.5 Sample Condition Checkeb By: Sampler - UPS - Bus - Other: -0.8.2 H13 Sample Condition Checkeb By: Sampler - UPS - Bus - Other: -0.8.2 H13 Prese Yes

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240

Company Name: Project Manager: Address: P.O. E city: Hobbs	e: BBC International, Inc. er: Cliff Brunson). Box 805			P.O. #:	BILL TO			_	-	ANALYSIS I	REQUEST
hroject Manage ddress: P.O http: Hobbs				P.O. #:				_	-		
tity: Hobbs					1000			•			_
ity: Hobbs				Company:	Oxy						_
	State: NM	Zip: 8	88241	Attn:						_	
Phone #: 575-	575-397-6388 Fax #: 57!	575-397-0397		Address:							
Project #:	Project Owner: Oxy	er: Oxy		City:					_	_	
ame:	PRIZE 27 FED 2 CTB (8 LEAK DATES	DATES)		State:	Zip:			_			
Project Location:	on: New Mexico			Phone #:			e	_			
Sampler Name:	SIMON			Fax #:			X		1	_	
FOR LAB USE ONLY		P.	MATRIX	PRESERV.	1. SAMPLING	ING	u	X	<u> </u>		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OM # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER : ACID/BASE: ICE / COOL OTHER :	DATE	TIME	Cha	BTE	TPHE		
()	BOTTOM SAMPLE 11@12'	-	<	5	ω	9:08AM	<	<	<		
อ	BOTTOM SAMPLE 12 @12'	1		-	3/8/23	9:15AM	<	<	<		
2	BOTTOM SAPMLE 13 @12'		_		3/8/23	9:23AM	<	۲	<		
14	BOTTOM SAMPLE 14 @12'			_	3/8/23	9:30AM	•	<	<		
5	BOTTOM SAMPLE 15 @12'	_			3/8/23	9:40AM	<	۲	•		
16	BOTTOM SAMPLE 16 @12'				3/8/23	9:47AM	<	٩	<		
[]	BOTTOM SAMPLE 17 @12'				3/8/23	9:56AM	<	۲	<		
81	BOTTOM SAMPLE 18 @12'	-		-	3/8/23	10:04AM	٢.	۲	•		
19	BOTTOM SAMPLE 19 @12'	-		-	3/8/23	10:12AM	•	۲	<		
ACC INDIANA	BOTTOM SAMPLE 20@12'	anuclaim	arison whether based in contract or hot shall be imited to the	tort shall be limite	N	3 10:18AM	5	٩	-		
alyses All claims includ rvice in no event shall C liates of successors aris	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 server. In no event shall Cardinal be lable for incidentia of consequential damages, including Without Mintolino, bisaness interruptions, loss of taxet, arises of profits incurred by client, its subsidiaries, Interview or successore analogical of the interview mercinandarity Cardinal's reastines of varies in the based into and the other state fits once or thereine Interview or successore analogical of the interview mercinandarity Cardinal's reastines of theme such claims that have taked the other of the other state fits once or thereine.	e deemed waived ng without limitath Cardinal record	d unless made in writing and r ion, business interruptions, io less of whether such claim is	ade in writing and received by Cardinal within 30 days after ss interruptions, loss of use, or loss of profits incurred by ci there such claim is based upon any the above stated real there such claim is based upon any the above stated real the state of the stat	within 30 days aft profits incurred by the above stated re	er completion of th client, its subsidiar	ries,				
Relinquished By	Tin Tin	Receive		H	6		LE:	□ Yes	No No	Add'l Phone #: Add'l Fax #:	
Relifiquiting By:	ollans	Received	ed By:	John .	en						
Delivered By	Delivered By: (Circle One) -0.3. C-0.	6	Sample Condition	~	(Ipittals)						
sampler - UPS	Sampler - UPS - Bus - Other - O. St. 411	7	No No No	X	r						

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

Page 66 of 71

Company Name:	BBC International Inc				BILL TO				
Project Manager:				P.O. #:					
Address: P.O.	TT I		-	Company:	Oxv		_		
city: Hobbs	State: NM	Zip:	88241	Attn:			_	_	
Phone #: 575-3	575-397-6388 Fax #: 575	575-397-0397		Address:			_		
Project #:	Project Owner: Oxy	er: Ox)		City:			_		
ame:	PRIZE 27 FED 2 CTB (8 LEAK DATES)	DATES		State:	Zip:		i	_	
Project Location:	New Mexico			Phone #:			le	-	
Sampler Name:	SIMON			Fax #:			d	7	
FOR LAB USE ONLY), _	MATRIX	PRESERV	V. SAMPLING	ING	U	X	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER : ACID/BASE: ICE / COOL	OTHER :	TIME	Chla	TPHE	
	BOTTOM SAMPLE 21@12'	-	5		3	10:26AM	~	<	
	BOTTOM SAMPLE 22 @12'	-6			3/8/23	10:35AM	< .	<.	
22	BOTTOM SAPMLE 23 @12'				3/8/23	10:50AM	• •	< .	
,	BOTTOM SAMPLE 24 @12"				3/8/23	10:59AM	•	-	
~	BOTTOM SAMPLE 25 @12'			_	3/8/23	11:12AM	< •	•••	
20	BOTTOM SAMPLE 26 @12'				3/8/23	11:21AM	<		
1	BOTTOM SAMPLE 27 @12'				3/8/23	11:34AM	•	•	
8	BOTTOM SAMPLE 28 @12'				3/8/23	11:46AM	•	-	
	BOTTOM SAMPLE 29 @12" BOTTOM SAMPLE 30@12"	-		_	3/8/23 3/8/23	11:55AM 12:05PM	• •		
PLEASE NOTE: Liability and I malyses. All claims including to proce In no event shall Crard	PEASE BV0TE: Lubikity and Damages. Candours labikity and client's exclusive remedy for any claim arising whether based in contract or tort, shull be limited to the amount pad by the client for the mayses. All claims including those for negligence and other cluses whatsoever shall be deemed waived unless made in whiting and received by Cardinal within 30 days after completion of the applicable pervice. In no event shall candral to this have for many other cluses whatsoever shall be deemed waived unless made in whiting and received by Cardinal within 30 days after completion of the applicable pervice.	any claim a deemed wa	atising whether based in contract or fort, sh vaived unless made in writing and received	tort, shall be limite ceived by Cardina	ed to the amount pav al within 30 days afte	t paid by the client for the a after completion of the a	he applicable		-
Relinguished By:	out of or related to the performance of	Cardinal, rec	services hereunder by Cardinal, regardless of whether such claim is based upon aprox the above stated reagons or otherwise.	ased upon any of	the above stated rea	sons or otherwise			1
Pallacha Ry.	N		Strack	(m)	P.	Phone Result: Fax Result: REMARKS:		□ Yes □	No Add'l Phone #: No Add'l Fax #:
Linut Len	Time: 1/62	S	Rodiaid	3	nert)			
Sampler - UPS -	-0.8: #	113	Cool Intact	Λ	(Inflials)				
† Cardinal ca	Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476	a fax w	ritten changes to 50	E 202 2476					

Received	by	OCD:	4/20/2023	2:38:50 PM
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ningt Manage	Devicet Management Offer		BILL	10			ANALYSIS RE	REQUEST
Project Manager:	er: Cliff Brunson		P.O. #:		-	-	- 1	
Address: P.O. Box 805). Box 805		Company: Oxy					
city: Hobbs	State: NM	Zip: 88241			_			
Phone #: 575-	575-397-6388 Fax #: 57	-0397	Address:		_			
Project #:	Project Owner: Oxy		City:					
Project Name:	PRIZE 27 FED 2 CTB (8 LEAK DATES)	State: Zip:					
Project Location:	n: New Mexico	-	#		0		_	
Sampler Name:	SIMON		Fax #:		d	T		
FOR LAB USE ONLY		MATRIX	ESERV.	SAMPLING	i	X		
Lab I.D.	Sample I.D.	G)RAB OR (C)OMP CONTAINERS GROUNDWATER VASTEWATER GOIL DIL SLUDGE DTHER :	CID/BASE: CE / COOL THER :		Chlor BTEX	TPHE		
CN CN	BOTTOM SAMPLE 31@12'			3 12-14PM				
84	BOTTOM SAMPLE 32 @12'	*	2/8/2	-	× ×			
33	BOTTOM SAPMLE 33 @12'		3/8/23			-		
	BOTTOM SAMPLE 34 @12'		3/8/23					
35	BOTTOM SAMPLE 35 @12'		3/8/23	-				
	BOTTOM SAMPLE 36 @12'		3/8/23	12:56PM	•	•		
	BUTTOM SAMPLE 37 @12		3/8/23	1:08PM	•	•		
y	BUI IOM SAMPLE 38 @12		3/8/23	1:17PM	•	<		
40	BUI I UM SAMPLE 39 @12		3/8/23	1:26PM	•	•		
LEASE NOTE: Liability and inalyses, All claims including	3 0.1	any claim ansing whether based in contract or fort deemed waived unless made in writing and receiv	ort, shall be limited to the amou bived by Cardinal within 10 visu	int paid by the client for the		$\left \right $		
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ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240

Data and Manager				
Project Manager: Cliff Brunson		P.O. #:		ANALION NEGOESI
Address: P.O. Box 805		Company: Oxy		
city: Hobbs	State: NM Zip: 88241			
Phone #: 575-397-6388 F	5-397-0397	Address:		
Project #: P		Citv:		
Project Name: PRIZE 27 FED 2 CTB	-			
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Project Manager: Cliff Brunson	P.O. #:		
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City: Hobbs State: NM	Zip: 88241	- 1	
Phone #: 575-397-6388 Fax #: 57	5-397-0397		
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Yes Yes Intact

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

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Page 71 of 71

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

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	209493
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By Condition

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

Action 209493

Condition Date