

**APPROVED***By Olivia Yu at 12:23 pm, Aug 07, 2018*

# Closure Report

NMOCD grants closure  
to 1RP-4514.

## Site Description

Site Name:	Ridge Runner 7 State #001H CTB
Company:	Oxy Permian Ltd.
Legal Description:	U/L L, Section 7, T22S, R33E
County:	Lea County, NM
GPS Coordinates:	N 32.40353° W 103.61929°

## Release Data

Date of Release:	11/01/2016
Type of Release:	Produced water
Source of Release:	Nipple clamps blew out on the water transfer pump
Volume of Release:	50 bbls
Volume Recovered:	45 bbls

## Remediation Specifications

Remediation Parameters:	Excavate the entire leak area to a depth of 1 foot. Remove the impacted material from within the inside of the lined battery. Obtain confirmation bottom samples. Backfill the site with clean soil.	
Remediation Activities:	11/06/17 to 11/30/17	
Plan Sent to OCD:	01/28/2017	Email from Cliff Brunson to Kristen Lynch
OCD Approval of Plan:	03/06/2017	Email from Olivia Yu to Cliff Brunson
Plan Sent to BLM:	n/a	n/a
BLM Approval of Plan:	n/a	n/a

## Supporting Documentation

Initial C-141	Signed 11/09/2016
Final C-141	Upon completion
Site Diagram	November 2016
Groundwater Plot	375'
TOPO Maps	November 2016
Lab Summary	11/07/2016 and 11/29/2017
Lab Analysis	11/07/2016 and 11/29/2017
Correspondence	Request and approval of remediation plan via email

## Request for Closure

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

Wade Dittrich, Oxy Permian Ltd.

12/19/2017

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-141  
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in  
accordance with 19.15.29 NMAC.

## Release Notification and Corrective Action

### OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Oxy Permian Ltd.	Contact	Casey Summers
Address	PO Box 4294, Houston, TX 77210	Telephone No.	(575) 513-8289
Facility Name	Ridge Runner 7 St #001H CTB	Facility Type	Battery
Surface Owner	State	Mineral Owner	API No. 30-025-41646

### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
L	7	22S	33E					Lea County, NM

Latitude N 32.40353° Longitude W 103.61929°

### NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	50 bbls	Volume Recovered	45 bbls
Source of Release	Nipple clamps blew out on the water transfer pump meter	Date and Hour of Occurrence	11/01/2016	Date and Hour of Discovery	
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Kristen Lynch- NMOCD		
By Whom?	Kathy@ BBC International, Inc.	Date and Hour	11/03/2016 @ 4:41 pm		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.\*

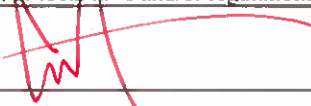
Describe Cause of Problem and Remedial Action Taken.\*

The nipple clamps blew out on the water transfer pump meter causing a leak in the tank battery of 50 bbls produced water. A vacuum truck recovered 45 bbls of fluids and the meter was returned to service.

Describe Area Affected and Cleanup Action Taken.\*

The affected area is approximately 145'x 100' on location inside the battery. Remediation will be completed in accordance with a remediation plan approved NMOCD.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature: 		<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Casey Summers		Approved by Environmental Specialist:	
Title: NM Environmental Advisor		Approval Date:	Expiration Date:
E-mail Address: Casey_Summers@oxy.com		Conditions of Approval:	Attached <input type="checkbox"/>
Date: 11-9-16 Phone: (575) 513-8289			





\* Attach Additional Sheets If Necessary

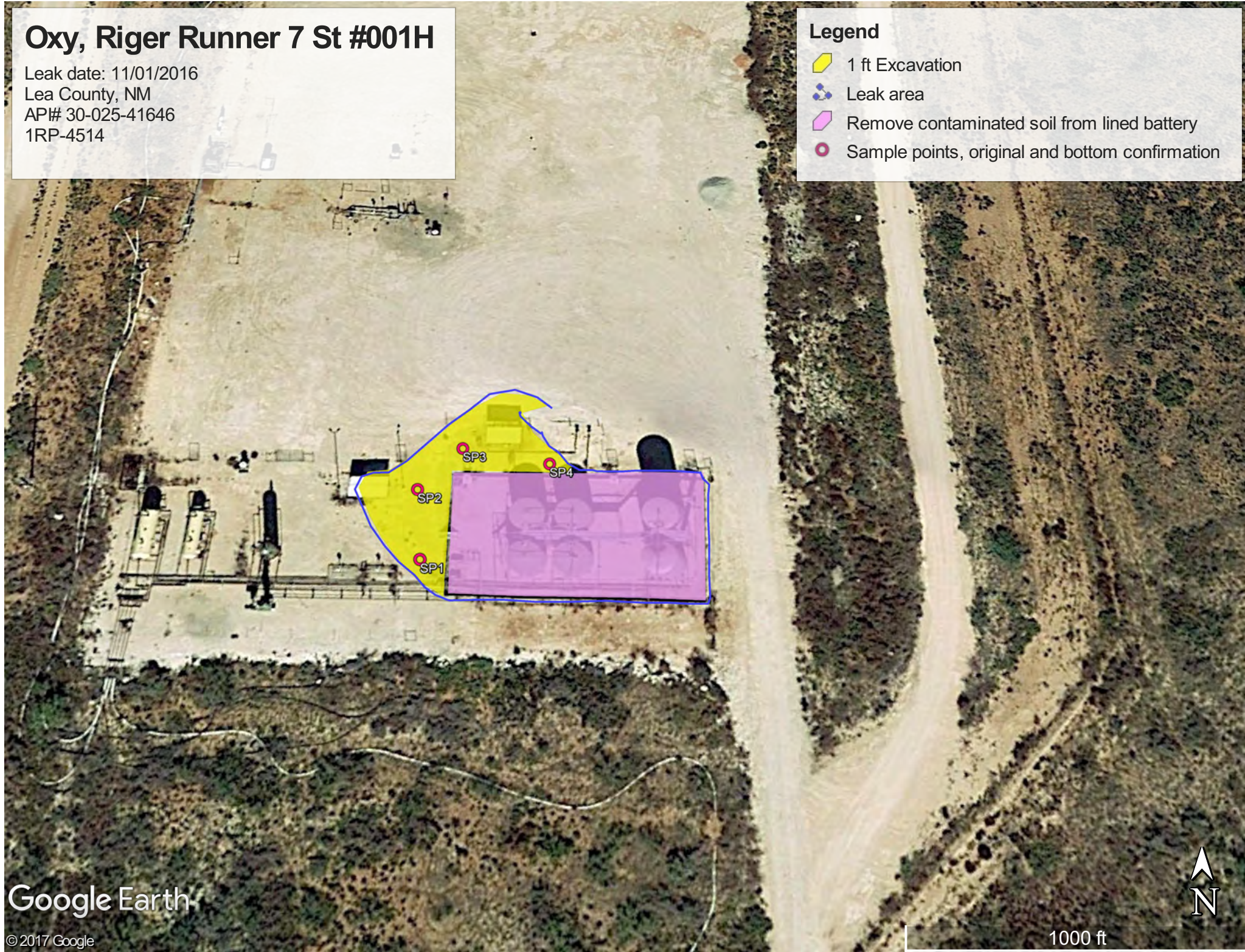


# Oxy, Riger Runner 7 St #001H

Leak date: 11/01/2016  
Lea County, NM  
API# 30-025-41646  
1RP-4514

## Legend

-  1 ft Excavation
-  Leak area
-  Remove contaminated soil from lined battery
-  Sample points, original and bottom confirmation



Google Earth

© 2017 Google

1000 ft



Oxy, Ridge Runner 7 St #001H CTB

Samples, original and bottom confirmation

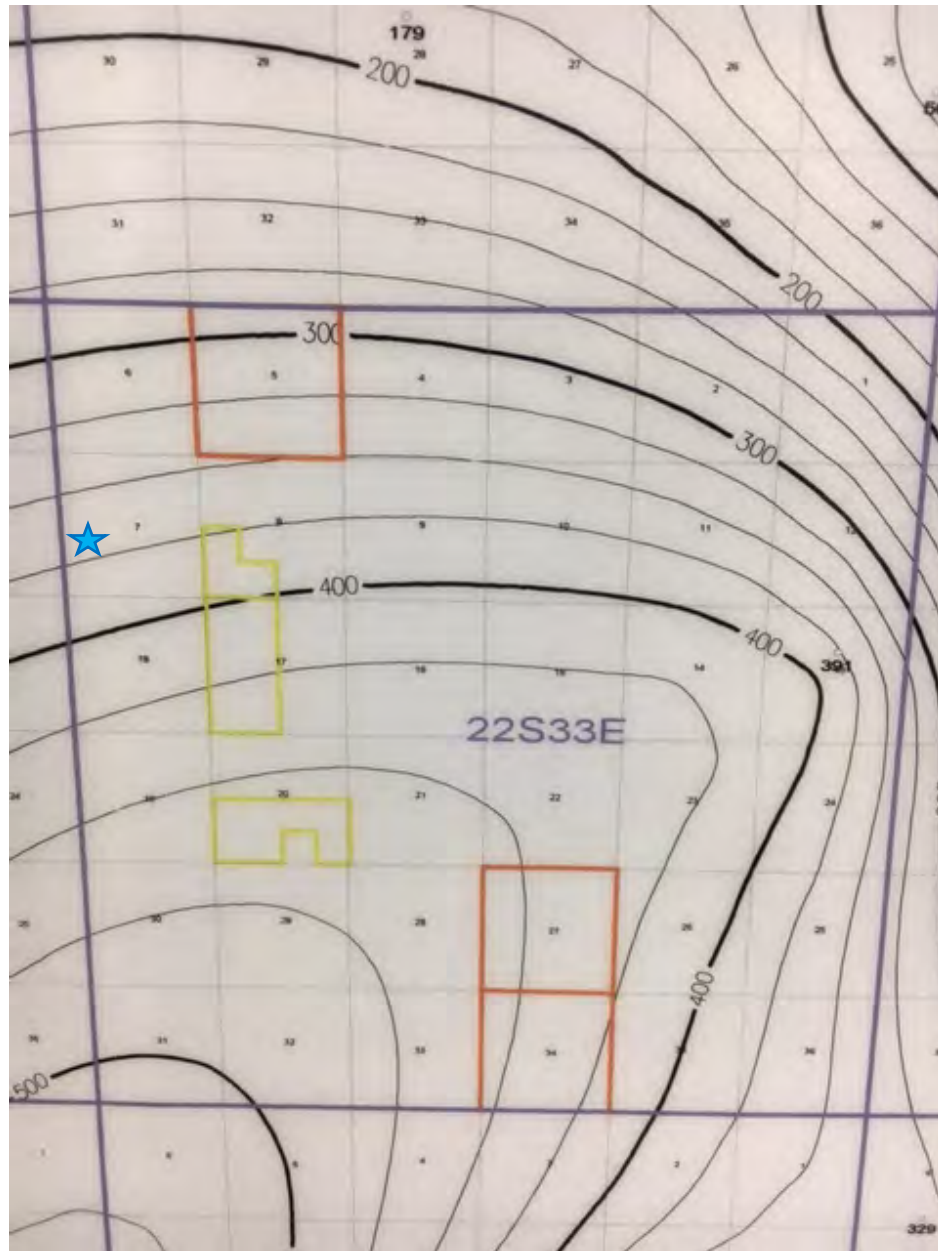
SP1, N 32.40327 W-103.61923

SP2, N 32.40336 W-103.61924

SP3, N 32.40342 W-103.61918

SP4, N 32.40340 W-103.61906

**Oxy, Ridge Runner 7 State #001H CTB**  
**U/L L, Section 7, T22S, R33E**  
**Groundwater: 375'**





# *New Mexico Office of the State Engineer*

## Water Column/Average Depth to Water

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

No records found.

### UTMNAD83 Radius Search (in meters):

**Easting (X):** 629996

**Northing (Y):** 3586119

**Radius:** 1700

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

12/19/17 9:40 AM

WATER COLUMN/ AVERAGE  
DEPTH TO WATER

Public Land Survey System (PLSS)

Q64:Q16: NWQ4: SWSec: 07Tws: 22SRng: 33E

State Plane Coordinate System - NAD27

X:ftY:ftZone:

State Plane Coordinate System - NAD83

X:ftY:ftZone:

Degrees/Minutes/Seconds

Longitude (X):Degrees: °Minutes: 'Seconds: "

Latitude (Y):Degrees: °Minutes: 'Seconds: "

UTM - NAD27

Easting (X):mtrs Northing (Y):mtrs Zone:

SUBMIT

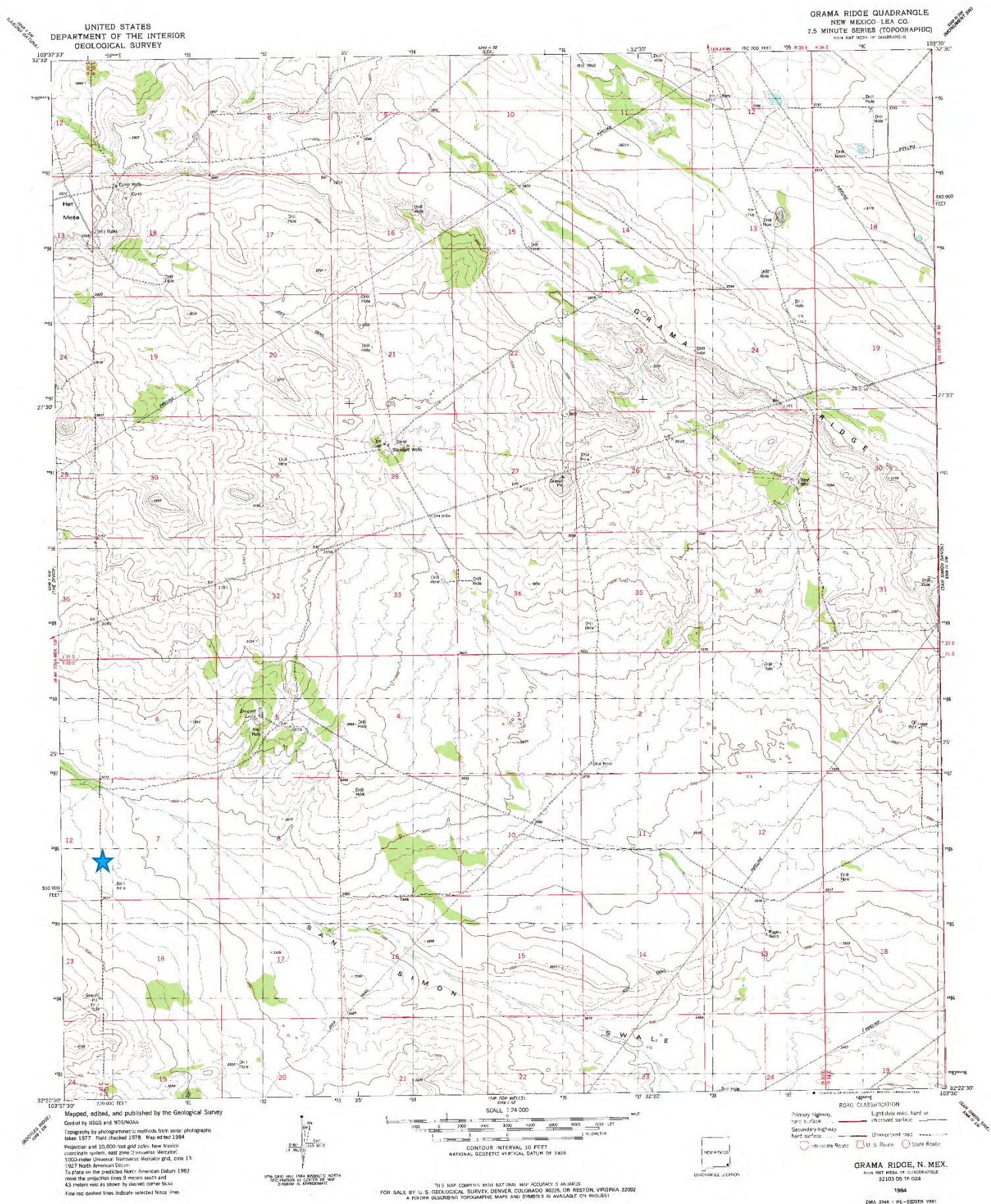
All Conversion Results are displayed as NAD 1983 UTM Zone 13

Easting (X):629996.0mtrsNorthing (Y):3586119.0mtrs

~~ Please keep screen open to copy UTM values for Reports. ~~



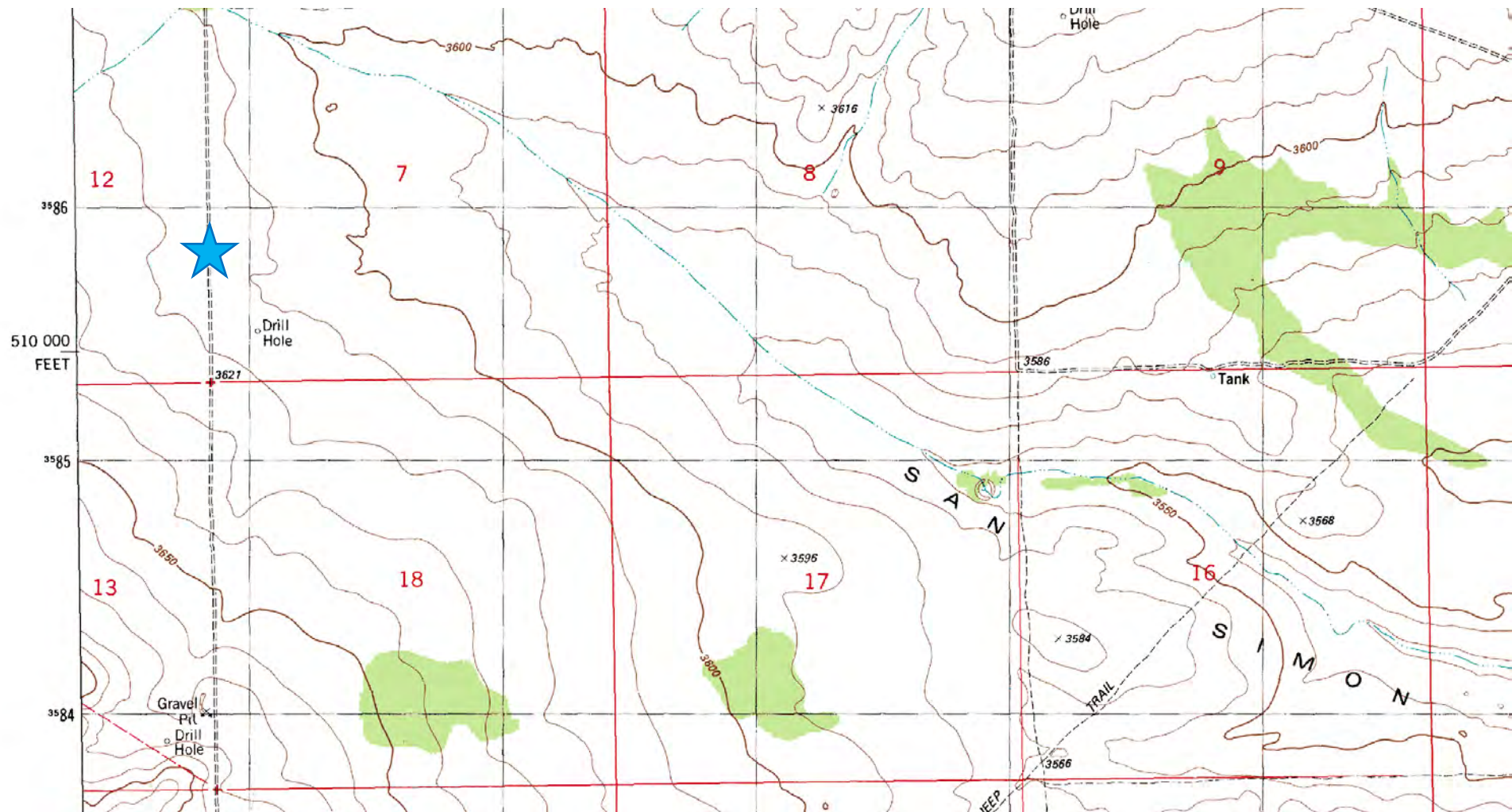
# Ridge Runner 7 St #001H CTB





# Oxy

## Ridge Runner 7 St #001H CTB



**Laboratory Analytical Results Summary  
Ridge Runner 7 State #001H CTB**

		Sample	SP1 @ 1'	SP1 @ 3'
Analyte	Method	Date	11/7/16	11/7/16
			mg/Kg	mg/Kg
<b>Chloride</b>	SM4500Cl-B		<b>336</b>	<b>32</b>

		Sample	SP2 @ 1'	SP2 @ 3'
Analyte	Method	Date	11/7/16	11/7/16
			mg/Kg	mg/Kg
<b>Chloride</b>	SM4500Cl-B		<b>304</b>	<b>96</b>

		Sample	SP3 @ 1'	SP3 @ 2'
Analyte	Method	Date	11/7/16	11/7/16
			mg/Kg	mg/Kg
<b>Chloride</b>	SM4500Cl-B		<b>192</b>	<b>32</b>

		Sample	SP4 @ 1'	SP4 @ 2'
Analyte	Method	Date	11/7/16	11/7/16
			mg/Kg	mg/Kg
<b>Chloride</b>	SM4500Cl-B		<b>176</b>	<b>&lt;16.0</b>



Laboratory Analytical Results Summary  
Ridge Runner 7 State #001H

Confirmation		Sample ID	Confirmation 1	Confirmation 2	Confirmation 3	Confirmation 4
Analyte	Method	Date	11/29/17	11/29/17	11/29/17	11/29/17
			mg/kg	mg/kg	mg/kg	mg/kg
Chloride	SM4500Cl-B		128	96	96	112



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

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November 16, 2016

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: RIDGE RUNNER 7 #1H

Enclosed are the results of analyses for samples received by the laboratory on 11/11/16 8:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-16-8. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

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: 11/11/2016  
Reported: 11/16/2016  
Project Name: RIDGE RUNNER 7 #1H  
Project Number: NONE GIVEN  
Project Location: NOT GIVEN

Sampling Date: 11/07/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 1 @ 1' (H602538-01)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	336	16.0	11/15/2016	ND	416	104	400	0.00		

**Sample ID: SP 1 @ 3' (H602538-02)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/15/2016	ND	416	104	400	0.00		

**Sample ID: SP 2 @ 1' (H602538-03)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	304	16.0	11/15/2016	ND	416	104	400	0.00		

**Sample ID: SP 2 @ 3' (H602538-04)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/15/2016	ND	416	104	400	0.00	

Cardinal Laboratories

\*=Accredited Analyte

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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: 11/11/2016  
Reported: 11/16/2016  
Project Name: RIDGE RUNNER 7 #1H  
Project Number: NONE GIVEN  
Project Location: NOT GIVEN

Sampling Date: 11/07/2016  
Sampling Type: Soil  
Sampling Condition: Cool & Intact  
Sample Received By: Jodi Henson

**Sample ID: SP 3 @ 1' (H602538-05)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/15/2016	ND	416	104	400	0.00		

**Sample ID: SP 3 @ 2' (H602538-06)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/15/2016	ND	416	104	400	0.00	

**Sample ID: SP 4 @ 1' (H602538-07)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/15/2016	ND	416	104	400	0.00		

**Sample ID: SP 4 @ 2' (H602538-08)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/15/2016	ND	416	104	400	0.00		

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



**Notes and Definitions**

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

## ORDINAL LABORATORIES

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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]



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

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November 30, 2017

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: RIDGE RUNNER 7 STATE #001H

Enclosed are the results of analyses for samples received by the laboratory on 11/29/17 16:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-16-8. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Mike Snyder".

Mike Snyder For 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:	11/29/2017	Sampling Date:	11/29/2017
Reported:	11/30/2017	Sampling Type:	Soil
Project Name:	RIDGE RUNNER 7 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	MILLS RANCH	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: CONFIRMATION 1 @1 (H703276-01)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/30/2017	ND	416	104	400	0.00	

**Sample ID: CONFIRMATION 2 @1 (H703276-02)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/30/2017	ND	416	104	400	0.00	

**Sample ID: CONFIRMATION 3 @1 (H703276-03)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/30/2017	ND	416	104	400	0.00	

**Sample ID: CONFIRMATION 4 @1 (H703276-04)**

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/30/2017	ND	416	104	400	0.00	

Cardinal Laboratories

\*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



**Notes and Definitions**

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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\*=Accredited Analyte

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Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



# ARDINAL LABORATORIES

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

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: BBC International, Inc.		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>																							
Project Manager: Cliff Brunson		P.O. #:																									
Address: P.O. Box 805		Company:																									
City: Hobbs		Attn:																									
State: NM Zip: 88241		Address:																									
Phone #: 575-397-6388 Fax #: 575-397-0397		City:																									
Project #: Project Owner: Pxy		State: Zip:																									
Project Name: Ridge Canyon 7-1H		Phone #:																									
Project Location: McJ's Ranch		Fax #:																									
Sample Name: RD.																											
FOR LAB USE ONLY																											
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX			PRESERV	SAMPLING																			
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
H703216	Longfinkston/01	G-1	1			X				X			11-29	330	7												
1	2	G-1	1			X				X			11-29	340	X												
2	3	G-1	1			X				X			11-29	350	X												
3	4	G-1	1			X				X			11-29	400	X												
4																											
PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruption, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of any claim related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.																											
Relinquished By: Jeff Daniels	Date: 11-29-17	Received By: Mariana Chadebyre	Time: 4:30																								
Relinquished By:	Date:	Received By:	Time:																								
Delivered By: (Circle One) -2.02	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/>	CHECKED BY: (Initials) T2.H75																									
Sampler - UPS - Bus - Other: Collected - 1.75	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No																									
+ Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476																											

**From:** Yu, Olivia, EMNRD  
**To:** [Cliff Brunson](#); [Casey Summers@oxy.com](mailto:Casey_Summers@oxy.com); [Jennifer Hudgens@oxy.com](mailto:Jennifer_Hudgens@oxy.com)  
**Cc:** [Oberding, Tomas, EMNRD](#); [Ken Swinney](#); ["Jennifer Gilkey"](#); ["Kathy Purvis"](#)  
**Subject:** RE: OXY - Ridge Runner 7 State #001H - Remediation Plan  
**Date:** Monday, March 6, 2017 7:53:36 AM

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Dear Mr. Brunson:

Please note that the RP written on the delineation workplan is incorrect. The RP# is 1RP-4514. The workplan is approved with this condition:

- 1) Excavate to 1 ft. bgs. and obtain bottom confirmation samples.

Please confirm.

Olivia Yu  
Environmental Specialist  
NMOCD, District I  
[Olivia.yu@state.nm.us](mailto:Olivia.yu@state.nm.us)  
575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

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**From:** Cliff Brunson  
**Sent:** Saturday, January 28, 2017 6:45:17 PM (UTC-07:00) Mountain Time (US & Canada)  
**To:** Lynch, Kristen, EMNRD  
**Cc:** Casey Summers; Jennifer Hudgens; Ken Swinney; Jennifer Gilkey; Kathy Purvis  
**Subject:** OXY - Ridge Runner 7 State #001H - Remediation Plan

Kristen,

This e-mail is to confirm our discussion concerning the remediation plan for the OXY Ridge Runner 7 State #001H release. I have attached the information packet that we used in our discussion on 2/25/17 with a cover page describing the remediation plan that we agreed upon.

If you would please reply back via e-mail with your concurrence on this plan, it would be greatly appreciated.

Thanks, Cliff

Cliff P. Brunson, CEI, CRS  
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