

# Closure Report

INCIDENT ID #nMLB1010538127

## Site Description

Site Name:	PURE GOLD A #8 BATTERY
Company:	Oxy USA, Inc.
Legal Description:	U/L K, S21, T23S, R31E
County:	EDDY
GPS Coordinates:	N 32.171089 , W-103.471503

## Release Data

Date of Release:	12/16/2009
Type of Release:	Produce Water
Source of Release:	Flow line ruptured
Volume of Release:	200 bbls
Volume Recovered:	150 bbls

## Remediation Specifications

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

## Supporting Documentation

C-141, page 6	signed and included	
Site Diagram	Google Earth map with excavation depths & confirmation sample points	
Pictures	Closure photos	
Lab Summary/Analysis	Confirmation lab summary/analysis report for	7/5/2022
Notifications	6/28/22, 6/30/22	

## Request for Closure

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

Cliff P. Brunson  
President, BBC International, Inc.

11/21/2022

Form C-141

State of New Mexico  
Oil Conservation Division

Page 6

Incident ID	nMLB1010538127
District RP	
Facility ID	
Application ID	

## Closure

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

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

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

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

Printed Name: Wade Dittrich Title: Environmental Coordinator  
 Signature:  Date: 10-11-22  
 email: wade\_dittrich@oxy.com Telephone: (575) 390-2828

**OCD Only**

Received by: Jocelyn Harimon Date: 11/22/2022

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

Closure Approved by:  Date: 2/13/2023  
 Printed Name: Ashley Maxwell Title: Environmental Specialist

**From:** [Cliff Brunson](#)  
**To:** ["Enviro, OCD, EMNRD"](#)  
**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); [Kathy Sweeney](#)  
**Subject:** OXY - Pure Gold A #8 Battery - Sampling Notification  
**Date:** Thursday, June 30, 2022 4:44:00 PM

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Due to unscheduled circumstances, we need to change the date of sampling for this site to Tuesday, July 5 at 9:00 a.m.

This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Pure Gold A #8 Battery (Incident ID # nMLB1010538127) on Friday, July 1 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS  
 President  
 BBC International, Inc.  
 World-Wide Environmental Specialists  
 Mailing Address:  
 P. O. Box 805  
 Hobbs, NM 88241-0805 USA  
 Shipping Address:  
 1324 W. Marland St.  
 Hobbs, NM 88240 USA  
 Phone: (575) 397-6388  
 Fax: (575) 397-0397  
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\*\*\*\*\*

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**From:** [Cliff Brunson](#)  
**To:** ["Enviro, OCD, EMNRD"](#)  
**Cc:** ["Wade Dittrich"](#); ["Ken Swinney"](#); ["Jennifer Gilkey"](#); [Kathy Sweeney](#)  
**Subject:** OXY - Pure Gold A #8 Battery - Sampling Notification  
**Date:** Tuesday, June 28, 2022 4:01:00 PM

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This is a notification that BBC will conduct confirmation sampling on behalf of OXY at the Pure Gold A #8 Battery (Incident ID # nMLB1010538127) on Friday, July 1 at 9:00 a.m.

Cliff P. Brunson, CEI, CRS  
 President  
 BBC International, Inc.  
 World-Wide Environmental Specialists  
 Mailing Address:  
 P. O. Box 805  
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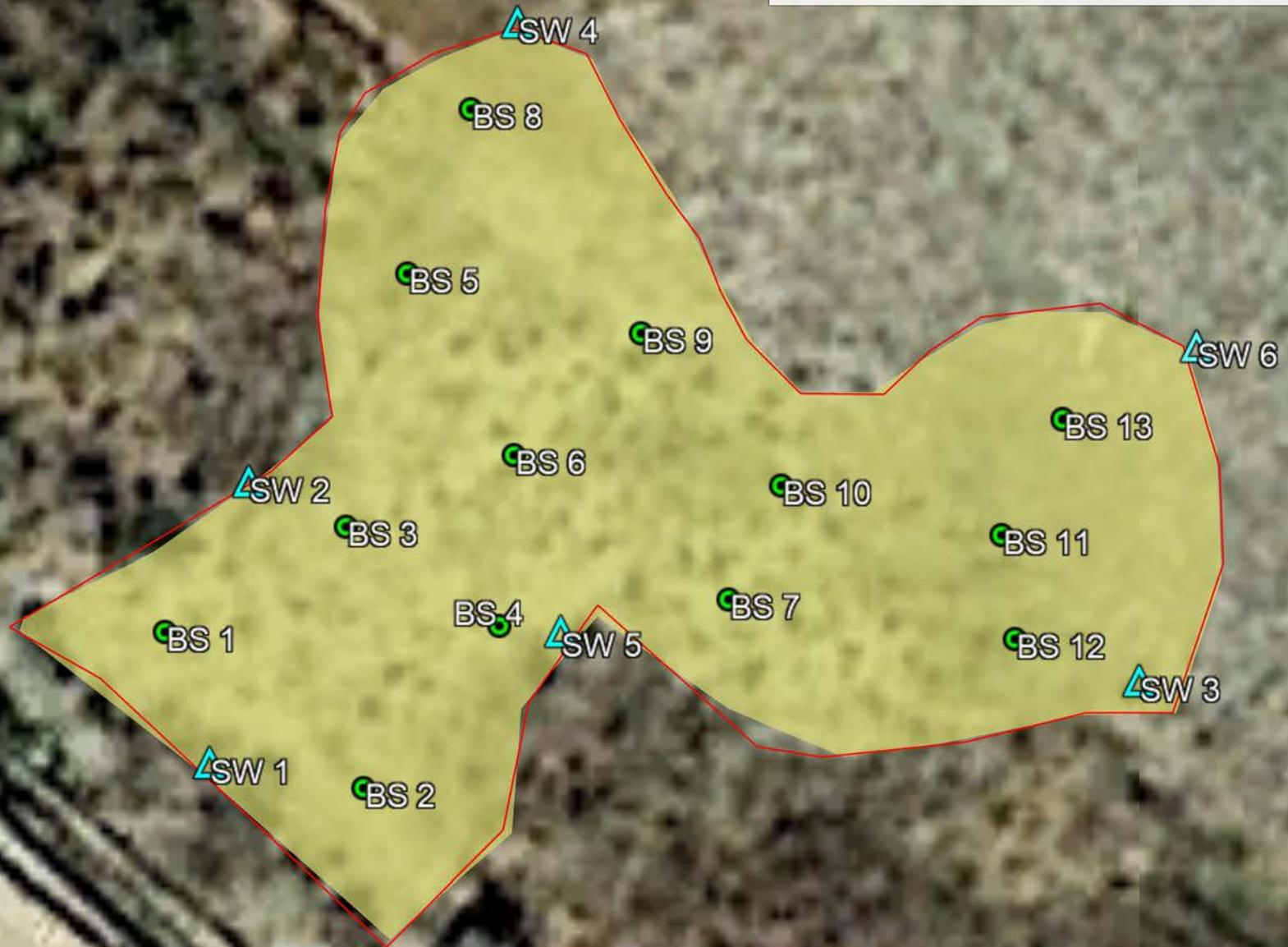
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# OXY-PURE GOLD A #8 BATTERY

LEAK DATE: 12/16/09  
EDDY CO, NM  
ID#: nMLB1010538127

## Legend

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



OXY- PURE GOLD A #8 BATTERY 12/16/09  
SAMPLE DATE 7-5-22

BOTTOM SAMPLES

BS 1	N 32.171067	W-103.471571
BS 2	N 32.171057	W-103.471556
BS 3	N 32.171074	W-103.471558
BS 4	N 32.171067	W-103.471546
BS 5	N 32.171089	W-103.471553
BS 6	N 32.171078	W-103.471545
BS 7	N 32.171069	W-103.471530
BS 8	N 32.171086	W-103.471536
BS 9	N 32.171076	W-103.471526
BS 10	N 32.171073	W-103.471509
BS 11	N 32.171073	W-103.471509
BS 12	N 32.171067	W-103.471508
BS 13	N 32.171080	W-103.471505

SIDEWALL SAMPLES

SW 1	N 32.171059	W-103.471568
SW 2	N 32.171076	W-103.471565
SW 3	N 32.171064	W-103.471499
SW 4	N 32..171105	W-103.471545
SW 5	N 32.171067	W-103.471242
SW 6	N 32.171085	W -103.471495

	Sample ID	BS 1 @ 4'	BS 2 @ 4'	BS 3 @ 4'	BS 4 @ 4'	BS 5 @ 4'	BS 6 @ 4'	BS 7 @ 4'	BS 8 @ 4'	BS 9 @ 4'	BS10 @ 4'	BS 11 @ 4'	BS 12 @ 4'	BS13 @ 4'
<b>Analyte</b>	<b>Date</b>	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
<b>Benzene</b>		<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
<b>Toluene</b>		<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
<b>Ethylbenzene</b>		<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
<b>Total Xylenes</b>		<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
<b>Total BTEX</b>		<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
<b>Chloride</b>		<b>16.0</b>	<b>32.0</b>	<b>16.0</b>	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0	<16.0
<b>GRO</b>		<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
<b>DRO</b>		<10.0	<10.0	<10.0	<b>10.3</b>	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
<b>EXT DRO</b>		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0

	Sample ID	SW 1@4'	SW 2@4'	SW 3 @4'	SW 4 @ 4'	SW 5 @4'	SW 6@ 4"
<b>Analyte</b>	<b>Date</b>	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22	7/5/22
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
<b>Benzene</b>		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
<b>Toluene</b>		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
<b>Ethylbenzene</b>		<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
<b>Total Xylenes</b>		<0.150	<0.150	<0.150	<0.150	<0.150	<0.150
<b>Total BTEX</b>		<0.300	<0.300	<0.300	<0.300	<0.300	<0.300
<b>Chloride</b>		<16.0	<16.0	<16.0	<16.0	<16.0	<16.0
<b>GRO</b>		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
<b>DRO</b>		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
<b>EXT DRO</b>		<10.0	<10.0	<10.0	<10.0	<10.0	<10.0



OXY - PURE GOLD A #8 BATTERY (12/16/09)





OXY - PURE GOLD A #8 BATTERY (12/16/09)





OXY – PURE GOLD A #8 BATTERY (12/16/09)





OXY – PURE GOLD A #8 BATTERY (12/16/09)





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

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July 08, 2022

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: PURE GOLD A FED #8 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 07/05/22 16:48.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 1 @ 4' (H222865-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.27	113	2.00	7.01		
Toluene*	<0.050	0.050	07/06/2022	ND	2.25	112	2.00	7.73		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.24	112	2.00	7.36		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.78	113	6.00	6.30		
Total BTEX	<0.300	0.300	07/06/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/07/2022	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 88.2 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 2 @ 4' (H222865-02)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/06/2022	ND	2.27	113	2.00	7.01		
Toluene*	<0.050	0.050	07/06/2022	ND	2.25	112	2.00	7.73		
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.24	112	2.00	7.36		
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.78	113	6.00	6.30		
Total BTEX	<0.300	0.300	07/06/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/07/2022	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 85.5 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 42.5-161

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 3 @ 4' (H222865-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/06/2022	ND	2.27	113	2.00	7.01	
Toluene*	<0.050	0.050	07/06/2022	ND	2.25	112	2.00	7.73	
Ethylbenzene*	<0.050	0.050	07/06/2022	ND	2.24	112	2.00	7.36	
Total Xylenes*	<0.150	0.150	07/06/2022	ND	6.78	113	6.00	6.30	
Total BTEX	<0.300	0.300	07/06/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/07/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 86.5 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 42.5-161

Cardinal Laboratories

\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 4 @ 4' (H222865-04)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 87.7 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

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\* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 5 @ 4' (H222865-05)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 85.6 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 6 @ 4' (H222865-06)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 86.1 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 7 @ 4' (H222865-07)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 85.4 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 8 @ 4' (H222865-08)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 87.5 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 9 @ 4' (H222865-09)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 90.7 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 10 @ 4' (H222865-10)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 88.3 % 43-149

Surrogate: 1-Chlorooctadecane 107 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 11 @ 4' (H222865-11)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 89.1 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 12 @ 4' (H222865-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03	
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38	
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01	
Total BTEX	<0.300	0.300	07/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 90.5 % 43-149

Surrogate: 1-Chlorooctadecane 105 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: BS 13 @ 4' (H222865-13)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	200	100	200	0.920		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	206	103	200	0.708		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 89.5 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: SW 1 @ 4' (H222865-14)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	231	116	200	3.36		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	232	116	200	3.02		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 88.7 % 43-149

Surrogate: 1-Chlorooctadecane 110 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: SW 2 @ 4' (H222865-15)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	231	116	200	3.36		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	232	116	200	3.02		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 90.2 % 43-149

Surrogate: 1-Chlorooctadecane 113 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: SW 3 @ 4' (H222865-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03	
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38	
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01	
Total BTEX	<0.300	0.300	07/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	231	116	200	3.36	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	232	116	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 92.9 % 43-149

Surrogate: 1-Chlorooctadecane 117 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: SW 4 @ 4' (H222865-17)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03		
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38		
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01		
Total BTEX	<0.300	0.300	07/07/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	231	116	200	3.36		
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	232	116	200	3.02		
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND						

Surrogate: 1-Chlorooctane 90.3 % 43-149

Surrogate: 1-Chlorooctadecane 112 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: SW 5 @ 4' (H222865-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03	
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38	
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01	
Total BTEX	<0.300	0.300	07/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	231	116	200	3.36	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	232	116	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 97.1 % 43-149

Surrogate: 1-Chlorooctadecane 122 % 42.5-161

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**Analytical Results For:**

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

Received:	07/05/2022	Sampling Date:	07/05/2022
Reported:	07/08/2022	Sampling Type:	Soil
Project Name:	PURE GOLD A FED #8 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	12-16-09	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY COUNTY		

**Sample ID: SW 6 @ 4' (H222865-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/07/2022	ND	2.04	102	2.00	6.03	
Toluene*	<0.050	0.050	07/07/2022	ND	2.02	101	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/07/2022	ND	2.03	101	2.00	6.38	
Total Xylenes*	<0.150	0.150	07/07/2022	ND	6.17	103	6.00	6.01	
Total BTEX	<0.300	0.300	07/07/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	07/07/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/07/2022	ND	231	116	200	3.36	
DRO >C10-C28*	<10.0	10.0	07/07/2022	ND	232	116	200	3.02	
EXT DRO >C28-C36	<10.0	10.0	07/07/2022	ND					

Surrogate: 1-Chlorooctane 88.7 % 43-149

Surrogate: 1-Chlorooctadecane 111 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* Samples not received at proper temperature of 6°C or below.
\*\*\* Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

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

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: PURE GOLD A FED # 8 BATT (12/16/09) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
<b>BILL TO</b>			
<b>ANALYSIS REQUEST</b>			
<b>Lab I.D.</b>	<b>Sample I.D.</b>	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	MATRIX PRESERV SAMPLING
BS 1 @ 4' BS 2 @ 4' BS 3 @ 4' BS 4 @ 4' BS 5 @ 4' BS 6 @ 4' BS 7 @ 4' BS 8 @ 4' BS 9 @ 4' BS 10 @ 4'	BS 1 @ 4' BS 2 @ 4' BS 3 @ 4' BS 4 @ 4' BS 5 @ 4' BS 6 @ 4' BS 7 @ 4' BS 8 @ 4' BS 9 @ 4' BS 10 @ 4'	DATE 07/05/22 07/05/22 07/05/22 07/05/22 07/05/22 07/05/22 07/05/22 07/05/22 07/05/22 07/05/22	TIME 8:45AM 9:12AM 9:27AM 9:52AM 10:12AM 10:25AM 10:45AM 11:08AM 11:23AM 11:40AM
Chloride BTEX TPH EXT			
PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its successors, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.			
Relinquished By: _____ Date: _____ Time: _____	Received By: _____ Date: _____ Time: _____	CHECKED BY: _____ (Initials) Sample Condition: Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Delivered By: (Circle One) 3.3:JC-O.S.E Sampler - UPS - Bus - Other: 2.8: #113		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Add'l Fax #: _____	
REMARKS: _____			

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



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

Company Name: BBC International, Inc. Project Manager: Cliff Brunson Address: P.O. Box 805 City: Hobbs Phone #: 575-397-6388 Project #: _____ Project Name: PURE GOLD A FED # 8 BATT (12/16/09) Project Location: New Mexico Sampler Name: SIMON		P.O. #: _____ Company: Oxy Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>	
<b>Lab I.D.</b>	<b>Sample I.D.</b>	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	DATE TIME Chloride BTEX TPHEXT
HA88805	BS 11 @ 4'		07/05/22 11:57AM
	BS 12 @ 4'		07/05/22 12:04PM
	BS 13 @ 4'		07/05/22 1:00PM
	SW 1 @ 4'		07/05/22 1:15PM
	SW 2 @ 4'		07/05/22 1:32PM
	SW 3 @ 4'		07/05/22 11:47PM
	SW 4 @ 4'		07/05/22 2:05PM
	SW 5 @ 4'		07/05/22 2:17PM
	SW 6 @ 4'		07/05/22 2:32PM

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 interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services rendered by Cardinal, regardless of whether such claim is based upon any of the above stated remedies or otherwise.

Relinquished By: _____ Date: _____ Time: _____	Received By: <i>Spodriguez</i> Date: _____ Time: _____	Delivered By: (Circle One) <u>33</u> <u>10.5</u> Sampler - UPS - Bus - Other: <u>2.8</u> <u>#113</u>	Sample Condition Cool <input type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Checked By: <i>SR</i> (Initials)
Relinquished By: _____ Date: _____ Time: _____		Received By: _____ Date: _____ Time: _____	

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

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

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 160605

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 160605
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
amaxwell	None	2/13/2023