

REVIEWED

By Kristen Lynch at 7:20 am, Nov 10, 2016

WORLD-WIDE ENVIRONMENTAL SPECIALISTS



NMOCD
APPROVED
Remediation Plan

1RP 4196
1RP 4386

PHONE (575) 397-6388 • FAX (575) 397- 0397 • 1324 W. MARLAND • P.O. BOX 805 • HOBBS, NM 88241-0805
E-MAIL: cbrunson@bbcinternational.com

COG – KING COBRA 2 STATE #001H (7/26/16)

REMEDIATION PLAN

COG will excavate the spill area as depicted on the following site diagram. The leak area around the flare and SP1 will be excavated to a depth of 6 inches. The overspray area near SP2 will be back dragged. The entire site will then be backfilled with clean soil.

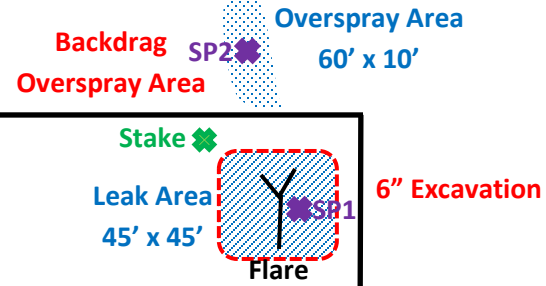
All excavated materials will be disposed of at an NMOCD-approved disposal facility.



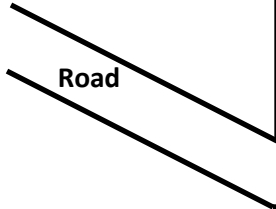
COG

King Cobra 2 State #001H (7/26/16)

NM 529



CR55



Road

U/L A, Section 2, T19S, R34E

Lea County, NM

N 32.69609° W 103.52354°

API# 30-025-40388

BBC International, Inc.

COG

King Cobra 2 State #001H

Date: 10/04/2016

DRWG by: K. Purvis

NOT TO SCALE

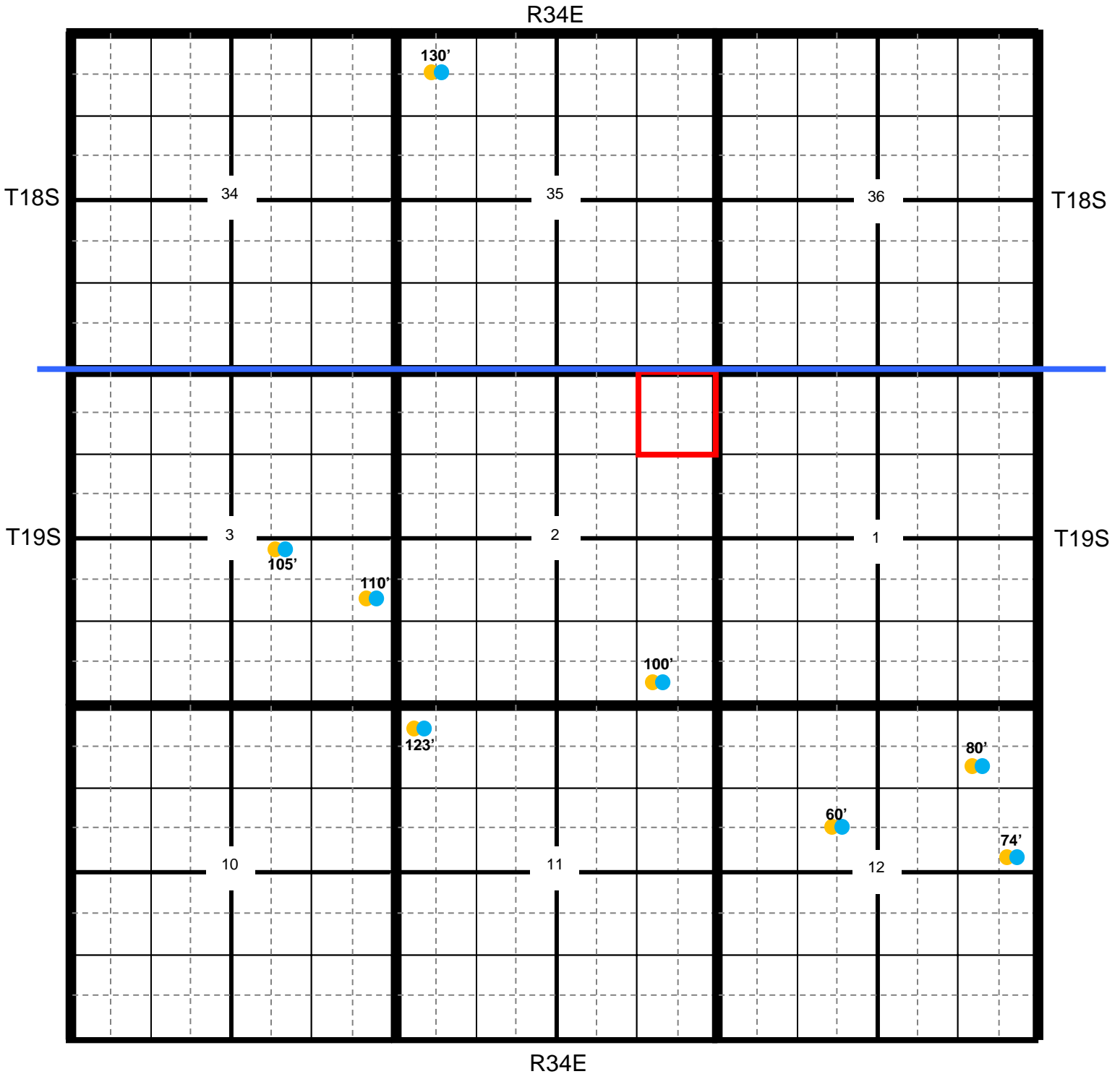
File: COG 2016

Groundwater Plot

COG King Cobra 2 State #001H

County: Lea Unit Letter: A Section: 2 Township: 19S Range: 34E

Trend Map 75'-100'



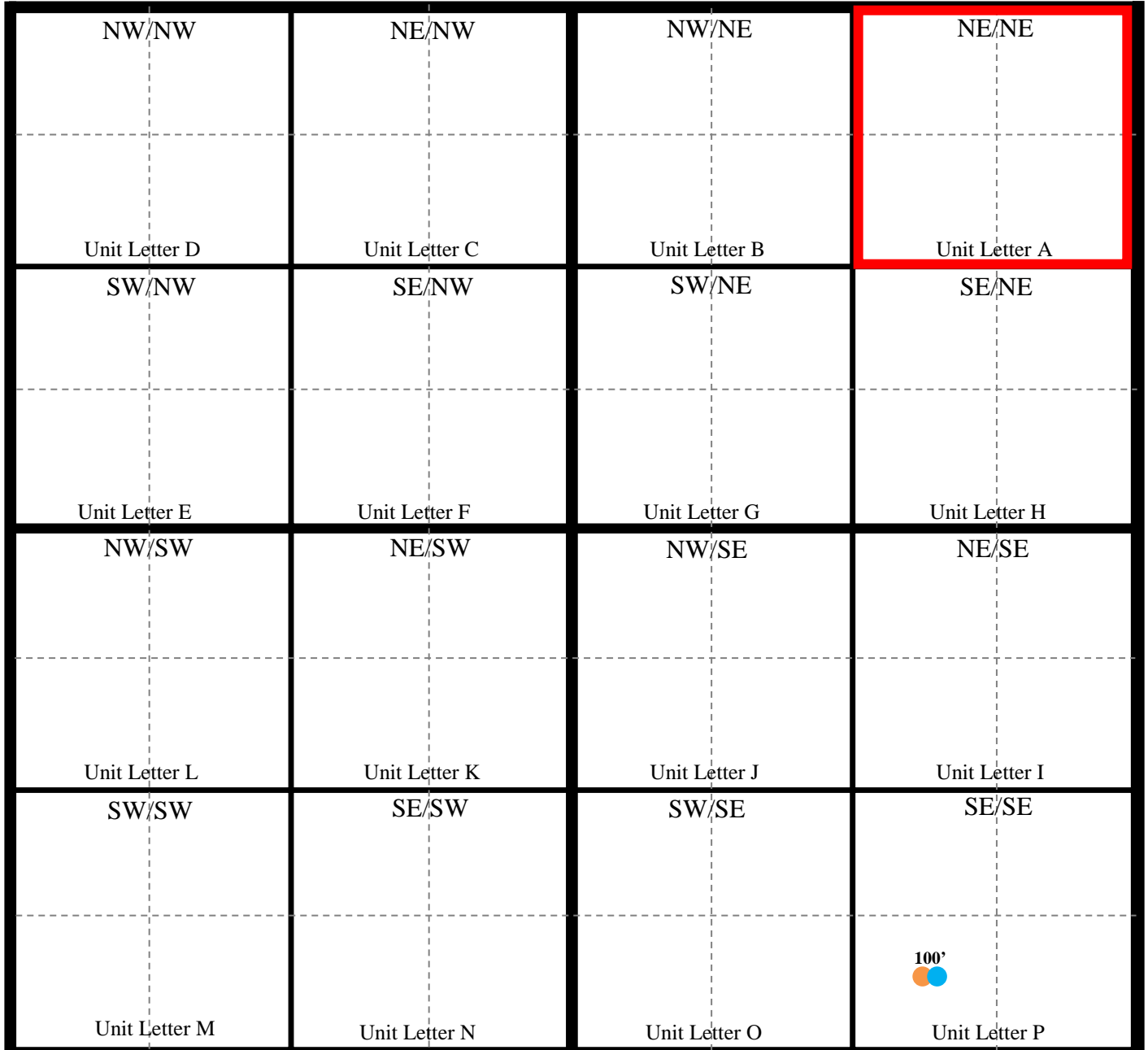
COG King Cobra 2 State #001H

County Lea **Unit Letter** A **Section** 2 **Township** 19S **Range** 34E

Trend Map 75'-100'

1

2



3

4

**Laboratory Analytical Results Summary
King Cobra 2 State #001H**

		Sample	SP1 @ SURFACE	SP1 @ 1'	SP1 @ 2'
Analyte	Method	Date	10/3/16	10/3/16	10/3/16
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.050	<0.050	<0.050
Toluene	BTEX 8021B		<0.050	<0.050	<0.050
Ethylbenzene	BTEX 8021B		0.133	<0.050	<0.050
Total Xylenes	BTEX 8021B		0.312	<0.150	<0.150
Total BTEX	BTEX 8021B		0.445	<0.300	<0.300
GRO	TPH 8015M		<50.0	<10.0	<10.0
DRO	TPH 8015M		2080	<10.0	<10.0

		Sample	SP2 @ SURFACE	SP2 @ 1'	SP2 @ 2'
Analyte	Method	Date	10/3/16	10/3/16	10/3/16
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.050	<0.050	<0.050
Toluene	BTEX 8021B		<0.050	<0.050	<0.050
Ethylbenzene	BTEX 8021B		<0.050	<0.050	<0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		<0.300	<0.300	<0.300
GRO	TPH 8015M		<10.0	<10.0	<10.0
DRO	TPH 8015M		243	256	<10.0



October 13, 2016

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: KING COBRA 2 STATE #001H

Enclosed are the results of analyses for samples received by the laboratory on 10/06/16 16:35.

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.

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

Analytical Results For:

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

Received:	10/06/2016	Sampling Date:	10/03/2016
Reported:	10/13/2016	Sampling Type:	Soil
Project Name:	KING COBRA 2 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	COG	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

Sample ID: SP 1 @ SURFACE (H602258-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/11/2016	ND	2.19	109	2.00	0.609	
Toluene*	<0.050	0.050	10/11/2016	ND	2.24	112	2.00	1.35	
Ethylbenzene*	0.133	0.050	10/11/2016	ND	2.18	109	2.00	1.08	
Total Xylenes*	0.312	0.150	10/11/2016	ND	6.58	110	6.00	1.07	
Total BTEX	0.445	0.300	10/11/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 73.6-140

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<50.0	50.0	10/08/2016	ND	185	92.3	200	5.29	
DRO >C10-C28	2080	50.0	10/08/2016	ND	199	99.4	200	0.107	

Surrogate: 1-Chlorooctane 84.4 % 35-147
Surrogate: 1-Chlorooctadecane 134 % 28-171

Cardinal Laboratories

*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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:	10/06/2016	Sampling Date:	10/03/2016
Reported:	10/13/2016	Sampling Type:	Soil
Project Name:	KING COBRA 2 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	COG	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

Sample ID: SP 1 @ 1' (H602258-02)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/11/2016	ND	2.19	109	2.00	0.609		
Toluene*	<0.050	0.050	10/11/2016	ND	2.24	112	2.00	1.35		
Ethylbenzene*	<0.050	0.050	10/11/2016	ND	2.18	109	2.00	1.08		
Total Xylenes*	<0.150	0.150	10/11/2016	ND	6.58	110	6.00	1.07		
Total BTEX	<0.300	0.300	10/11/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 73.6-140

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	10/08/2016	ND	185	92.3	200	5.29		
DRO >C10-C28	<10.0	10.0	10/08/2016	ND	199	99.4	200	0.107		

Surrogate: 1-Chlorooctane 82.0 % 35-147

Surrogate: 1-Chlorooctadecane 88.2 % 28-171

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 Hobbs NM, 88241
 Fax To: (575) 397-0397

Received:	10/06/2016	Sampling Date:	10/03/2016
Reported:	10/13/2016	Sampling Type:	Soil
Project Name:	KING COBRA 2 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	COG	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

Sample ID: SP 1 @ 2' (H602258-03)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/11/2016	ND	2.19	109	2.00	0.609		
Toluene*	<0.050	0.050	10/11/2016	ND	2.24	112	2.00	1.35		
Ethylbenzene*	<0.050	0.050	10/11/2016	ND	2.18	109	2.00	1.08		
Total Xylenes*	<0.150	0.150	10/11/2016	ND	6.58	110	6.00	1.07		
Total BTEX	<0.300	0.300	10/11/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 73.6-140

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	10/08/2016	ND	185	92.3	200	5.29		
DRO >C10-C28	<10.0	10.0	10/08/2016	ND	199	99.4	200	0.107		

Surrogate: 1-Chlorooctane 81.3 % 35-147

Surrogate: 1-Chlorooctadecane 85.4 % 28-171

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Analytical Results For:

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

Received:	10/06/2016	Sampling Date:	10/03/2016
Reported:	10/13/2016	Sampling Type:	Soil
Project Name:	KING COBRA 2 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	COG	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

Sample ID: SP 2 @ SURFACE (H602258-04)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/11/2016	ND	2.19	109	2.00	0.609		
Toluene*	<0.050	0.050	10/11/2016	ND	2.24	112	2.00	1.35		
Ethylbenzene*	<0.050	0.050	10/11/2016	ND	2.18	109	2.00	1.08		
Total Xylenes*	<0.150	0.150	10/11/2016	ND	6.58	110	6.00	1.07		
Total BTEX	<0.300	0.300	10/11/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.7 % 73.6-140

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	10/08/2016	ND	185	92.3	200	5.29		
DRO >C10-C28	243	10.0	10/08/2016	ND	199	99.4	200	0.107		

Surrogate: 1-Chlorooctane 76.1 % 35-147

Surrogate: 1-Chlorooctadecane 89.6 % 28-171

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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:	10/06/2016	Sampling Date:	10/03/2016
Reported:	10/13/2016	Sampling Type:	Soil
Project Name:	KING COBRA 2 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	COG	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

Sample ID: SP 2 @ 1' (H602258-05)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/11/2016	ND	2.19	109	2.00	0.609	
Toluene*	<0.050	0.050	10/11/2016	ND	2.24	112	2.00	1.35	
Ethylbenzene*	<0.050	0.050	10/11/2016	ND	2.18	109	2.00	1.08	
Total Xylenes*	<0.150	0.150	10/11/2016	ND	6.58	110	6.00	1.07	
Total BTEX	<0.300	0.300	10/11/2016	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.8 % 73.6-140

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	10/08/2016	ND	185	92.3	200	5.29	
DRO >C10-C28	256	10.0	10/08/2016	ND	199	99.4	200	0.107	

Surrogate: 1-Chlorooctane 82.4 % 35-147

Surrogate: 1-Chlorooctadecane 101 % 28-171

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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:	10/06/2016	Sampling Date:	10/03/2016
Reported:	10/13/2016	Sampling Type:	Soil
Project Name:	KING COBRA 2 STATE #001H	Sampling Condition:	Cool & Intact
Project Number:	COG	Sample Received By:	Jodi Henson
Project Location:	LEA COUNTY, NM		

Sample ID: SP 2 @ 2' (H602258-06)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/11/2016	ND	2.18	109	2.00	1.38		
Toluene*	<0.050	0.050	10/11/2016	ND	2.27	114	2.00	1.12		
Ethylbenzene*	<0.050	0.050	10/11/2016	ND	2.21	110	2.00	1.03		
Total Xylenes*	<0.150	0.150	10/11/2016	ND	6.66	111	6.00	0.694		
Total BTEX	<0.300	0.300	10/11/2016	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.2 % 73.6-140

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	10/08/2016	ND	185	92.3	200	5.29		
DRO >C10-C28	<10.0	10.0	10/08/2016	ND	199	99.4	200	0.107		

Surrogate: 1-Chlorooctane 92.9 % 35-147

Surrogate: 1-Chlorooctadecane 99.3 % 28-171

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
- QR-03 The RPD value for the sample duplicate or MS/MSD was outside if QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report



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

BILL TO

ANALYSIS REQUEST

Company Name: BBC International, Inc.		P.O. #:								
Project Manager: Cliff Brunson		Company: COG								
Address: P.O. Box 805		Attn: Robert Stubbs								
City: Hobbs		Address:								
State: NIM zip: 88241		City:								
Phone #: 575-397-6388		State:								
Fax #: 575-397-0397		Zip:								
Project #: Project Owner: COG		Project Name: King Cobra 2 State #001H								
Project Location: Lea County, NM		Sample Name: Price Brunson								
FOR LAB USE ONLY		Fax #:								
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV	SAMPLING	DATE	TIME	TPH	BTEX
H1002258				GROUNDWATER						
1	SP1 @ SURFACE		1	WASTEWATER			10/3/16	11:00 AM	✓	✓
2	SP1 @ 1'		1	SOIL			10/3/16	11:30 AM	✓	✓
3	SP1 @ 2'		1	OIL			10/3/16	11:55 AM	✓	✓
4	SP2 @ SURFACE		1	SLUDGE			10/3/16	1:20 PM	✓	✓
5	SP2 @ 1'		1	OTHER :			10/3/16	1:50 PM	✓	✓
6	SP2 @ 2'		1	ACID/BASE:			10/3/16	2:20 PM	✓	✓
				ICE / COOL						
				OTHER :						

Handwritten note: 1380 10/16/16

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Relinquished By: *Cliff Brunson* Date: 10/3/16
 Relinquished By: *Jennifer Bileg* Date: 10/8/16
 Delivered By: *Jennifer Bileg* (Circle One)
 Sampler - UPS - Bus - Other: *-10-80*

Received By: *Jennifer Bileg* Date: 10/3/16
 Received By: *Medi Stender* Date: 10/8/16
 Checked By: *Medi Stender*

Sample Condition: Cool Intact
 Yes No

REMARKS: *#75*

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

#75

10/16

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

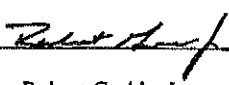
Name of Company:	COG Operating LLC	Contact:	Robert McNeill
Address:	600 West Illinois Avenue, Midland TX 79701	Telephone No.:	432-685-4304
Facility Name:	KING COBRA 2 STATE #001H	Facility Type:	Flare
Surface Owner:	State	Mineral Owner:	API No. 30-025-40388

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	2	19S	34E	460	North	460	East	Lea

Latitude 32.6957741 Longitude -103.5239563

NATURE OF RELEASE

Type of Release:	Oil	Volume of Release:	6bbls Oil	Volume Recovered:	05bbls Oil
Source of Release:	Flare	Date and Hour of Occurrence:	7/26/2016 6:00 pm	Date and Hour of Discovery:	7/26/2016 6:00 pm
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?			
By Whom?		Date and Hour:			
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.*					
This release was caused by oil dump valve that failed causing the fluid to go to the flare. Replaced the dump valve on the FWKO.					
Describe Area Affected and Cleanup Action Taken.*					
A 28'X26' in the adjacent pasture was impacted by a spray of oil Concho will have the spill site sampled to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD for approval prior to any significant remediation work.					
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:		OIL CONSERVATION DIVISION			
Printed Name:	Robert Grubbs Jr.	Approved by Environmental Specialist:			
Title:	Senior Environmental Coordinator	Approval Date:	Expiration Date:		
E-mail Address:	rgrubbs@concho.com	Conditions of Approval:			Attached <input type="checkbox"/>
Date:	August 1, 2016	Phone: 432-685-4304			

* Attach Additional Sheets If Necessary