<u>District I</u> 1625 N French Dr , Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

## RECEIVED State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division

1220 South St. Francis Dr.

OCT 16 2009

Form C-141 Revised October 10, 2003

HOBBSOCD Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

## Santa Fe, NM 87505 Release Notification and Corrective Action

			KCIC	asc Hotili	cation	OPERA'	TOR	CHOI		1 Report	XX	Final Report						
Name of Co	mpany (	Oxy USA W	TP			OPERATOR X Initial Report XX Final Report  Contact Dusty Wilson												
							Telephone No. (575) 397-8247											
Facility Nar	ne MLMU	U#98			]	Facility Type Production Well												
Surface Ow	ner Kelly	Meyers		Mineral (	Jumer B	LM, Oxy			Lease No.									
Surface Ow.	ilci iccity .	ivicycis	<u> </u>		. "			#19A		10906.0	0 00							
						OF REI				r								
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/V	Vest Line	County								
NW/SW 1/4	31	23s	37e							Lea								
LatitudeLongitude																		
r				NAT	TURE	OF REL												
Type of Rele							Release 20 bbls		overed 10 bbls									
Source of Re	lease Stuff	ing box				08/03/2009		Hour of Discovery 09 1045 hrs										
Was Immedia	ate Notice (		Yes 🔲	No ☐ Not Re	quired	If YES, To Whom? Jeff Leking												
By Whom? D	usty Wilso	n				Date and Hour 08/04/2009 1300 hrs												
Was a Watero	course Read					If YES, Volume Impacting the Watercourse.												
			Yes X			n/a												
If a Watercou	irse was Im	pacted, Descr	ibe Fully.*															
N/A																		
							WATET	291	201									
Stuffing box NMOCD. Re	packing fail mediation o	efforts were ag	of brine wa greed to by	s released onto le Jeff Leking as f	ollows; R	Remove soils	ecovered by Vac to 2 foot depth at affilled with clean	sample	points 1 ar	nd 2. Remov	e surfa							
, D	A CC 1	and Cleanup A	A - 1' - TP - 1	<u> </u>														
Describe Are	a Affected	and Cleanup A	Action Tak	cn.*														
Remediated t	o NMOCD	Requirements	S.															
regulations al public health should their o	l operators or the envir operations h nment. In a	are required to ronment. The ave failed to a ddition, NMC	o report an acceptance	d/or file certain in the of a C-141 reposition of a C-141 reposition of the contract of the co	elease no ort by the emediate	otifications are NMOCD me contaminati	knowledge and und perform correctarked as "Final Roon that pose a three the operator of the contract of the co	ctive acti eport" d eat to gr	ons for release oes not release ound water	eases which ieve the ope r, surface wa	may en rator of iter, hui	danger liability nan health						
_	//	/ /	/ /			OIL CONSERVATION DIVISION												
Signature	m V		/ /	/—		Will some what												
Printed Name	: Dusty L.	Wilson	<del>/                                    </del>		A	Approved by District Supervisor Should Policy												
Title: HES S						Approval Dat	e: 01/12/10		Expiration	Date:	_							
E-mail Addre		wilson@oxy.	com			Conditions of Approval.				Attached	П							
Date: 10/12/2	.009		Pho	one: (575) 397-8	210					IRP.10		39						
											<del></del>							

Attach Additional Sheets If Necessary

### 116 RELEASE NOTIFICATION AND CORRECTIVE ACTION [1-1-50...2-1-96; A, 3-15-97]

#### 116.A. NOTIFICATION

- (1) The Division shall be notified of any unauthorized release occurring during the drilling, producing, storing, disposing, injecting, transporting, servicing or processing of crude oil, natural gases, produced water, condensate or oil field waste including Regulated NORM, or other oil field related chemicals, contaminants or mixture thereof, in the State of New Mexico in accordance with the requirements of this Rule. [1-1-50...2-1-96; A, 3-15-97]
- (2) The Division shall be notified in accordance with this Rule with respect to any release from any facility of oil or other water contaminant, in such quantity as may with reasonable probability be detrimental to water or cause an exceedance of the standards in 19 NMAC 15.A.19. B(1), B(2) or B(3). [3-15-97]
- 116.B. REPORTING REQUIREMENTS: Notification of the above releases shall be made by the person operating or controlling either the release or the location of the release in accordance with the following requirements: [5-22-73...2-1-96; A, 3-15-97]
  - (1) A **Major Release** shall be reported by giving **both** immediate verbal notice and timely written notice pursuant to Paragraphs C(1) and C(2) of this Rule. A Major Release is:
    - (a) an unauthorized release of a volume, excluding natural gases, in excess of 25 barrels;
    - (b) an unauthorized release of any volume which:
      - (i) results in a fire;
      - (ii) will reach a water course;
      - (iii) may with reasonable probability endanger public health; or
      - (iv) results in substantial damage to property or the environment;
    - (c) an unauthorized release of natural gases in excess of 500 mcf; or
    - (d) a release of any volume which may with reasonable probability be detrimental to water or cause an exceedance of the standards in 19 NMAC 15.A.19. B(1), B(2) or B(3). [3/15/97]
- (2) A **Minor Release** shall be reported by giving timely written notice pursuant to Paragraph C(2) of this Rule. A Minor Release is an unauthorized release of a volume, greater than 5 barrels but not more than 25 barrels; or greater than 50 mcf but less than 500 mcf of natural gases. [3-15-97]

#### 116.C. CONTENTS OF NOTIFICATION

- (1) **Immediate verbal notification** required pursuant to Paragraph B shall be reported within twenty-four (24) hours of discovery to the Division District Office for the area within which the release takes place. In addition, immediate verbal notification pursuant to Subparagraph B.(1).(d). shall be reported to the Division's Environmental Bureau Chief. This notification shall provide the information required on Division Form C-141. [5-22-73 . 2-1-96; A, 3-15-97]
- (2) **Timely written notification** is required to be reported pursuant to Paragraph B within fifteen (15) days to the Division District Office for the area within which the release takes place by completing and filing Division Form C-141. In addition, timely written notification required pursuant to Subparagraph B.(1).(d). shall also be reported to the Division's Environmental Bureau Chief within fifteen (15) days after the release is discovered. The written notification shall verify the prior verbal notification and provide any appropriate additions or corrections to the information contained in the prior verbal notification. [5-22-73...2-1-96; A, 3-15-97]
- 116.D. CORRECTIVE ACTION: The responsible person must complete Division approved corrective action for releases which endanger public health or the environment. Releases will be addressed in accordance with a remediation plan submitted to and approved by the Division or with an abatement plan submitted in accordance with Rule 19 (19 NMAC 15.A. 19). [3-15-97]



September 1, 2009

Cliff Brunson BBC International, Inc. P.O. Box 805 Hobbs, NM 88241

Re: MLMU #98

Enclosed are the results of analyses for sample number H18104, received by the laboratory on 08/27/09 at 1:31 pm.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021 Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method SW-846 8260 Benzene, Toluene, Ethyl Benzene, and Total Xylenes

Method TX 1005 Total Petroleum Hydrocarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

Cardinal Laboratories is accredited though 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 524.2 Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

Total Number of Pages of Report: 3 (includes Chain of Custody)

Sincerely

Celey D. Reene Laboratory Director



ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON P.O. BOX 805 HOBBS, NM 88241 FAX TO (575) 397-0397

Receiving Date: 08/27/09 Reporting Date: 08/31/09

Project Owner: NOT GIVEN

Project Name: MLMU #98
Project Location: NOT GIVEN

Sampling Date: 08/18/09

Sample Type: SOIL

Sample Condition: INTACT @ 16°C

Sample Received By: ML Analyzed By: AB/ZL/HM

LAB NO. SAMPLE ID GRO DRO ETHYL TOTAL  $(C_6-C_{10})$  (> $C_{10}-C_{28}$ ) BENZENE TOLUENE BENZENE XYLENES CI\* (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg) (mg/kg)

ANALYSIS DATE:	08/28/09	08/28/09	08/29/09	08/29/09	08/29/09	08/29/09	08/29/09
H18104-1 SP1 @ SURFACE	<50.0	3,880	<0.050	<0.050	< 0.050	< 0.300	14,800
H18104-2 SP1 @ 3'	<10.0	<10.0	<0.050	<0.050	<0.050	<0.300	672
H18104-3 SP1 @ 5'	<10.0	<10.0	<0.050	< 0.050	<0.050	<0.300	336
H18104-4 SP2 @ SURFACE	<50.0	2,810	<0.050	<0.050	<0.050	<0.300	12,400
H18104-5 SP2 @ 3'	<10.0	<10.0	<0.050	<0.050	<0.050	<0.300	768
H18104-6 SP2 @ 5'	<10.0	<10.0	<0,050	<0.050	<0.050	<0.300	800
H18104-7 SP2 @ 10'	<10.0	<10.0	<0.050	<0.050	<0.050	< 0.300	128
H18104-8 SP3 @ SURFACE	<10.0	<10.0	<0.050	<0.050	<0.050	<0.300	432
Quality Control	510	453	0.056	0.055	0.052	0.156	500
True Value QC	500	500	0.050	0.050	0.050	0.150	500
% Recovery	102	90.6	112	110	104	104	100
Relative Percent Difference	1.1	3.8	7.0	5.3	5.6	6.4	< 0.1

METHODS: TPH GRO & DRO - EPA SW-846 8015 M; BTEX - SW-846 8021B; CI-: Std. Methods 4500-CI-B \*Analyses performed on 1:4 w:v aqueous extracts. Reported on wet weight.

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE, AND TOTAL XYLENES. Not accredited for GRO/DRO and Chloride.

H18104 TBCL BBC

ab Director

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing, whether based in contract or tork, 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 subsidiance, affiliates or successors arising out of or related to the performance of services herefunder 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 Leboratories.

# RDINAL 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.						BILL TO ANALYSIS REQUEST																
Project Manager: Cliff Brunson						P.O.#:																
Address: P.O. Box 805						Company:															-	
City: Hobbs State: NM Zip: 88241						Attn:																
Phone #: 575-397-6388 Fax #: 575-397-0397						Address:									1							
Project #: Project Owner:						ty:																
Project Name: MLMU ± 98						ate:		Zi	p:								ĺ					
Project Location:							#:						5			1					ļ	
Sampler Name:	Jeff Crnelas				Fax #:							8015										
FOR LAB USE ONLY				MATRIX	PRESERV SAMPLING			NG	4		$\infty$			}				1				
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anayses All claims includ	nd Damages. Cardinal's liability and client's exclusive remedy for ing those for negligence and any other cause whatsoever shall be	deeme	d wan	griffing in obem acting	and rec	ærved t	by Cardin	al within	n 30 days afte	t completion of t	the applicat	bie										
	Cardinal be liable for incidental or consequental damages, including ing out of or related to the performance of services hereunder by C									esons of otherwa	15¢											
Relinquished By:  Date: 3-19-09  Received By:						Phone R			Phone Re Fax Resu	sult:								*				
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Delivered By (Circle One) Sample Cond									D BY:													
Sampler - UPS - Bus - Other: 16°C Ses Yes Yes						1		nnigi	13													

<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476