Bratcher, Mike, EMNRD

From: Cliff P. Brunson [cbrunson@bbcinternational.com]

Sent: Saturday, September 17, 2011 4:42 PM

To: Bratcher, Mike, EMNRD

Cc: Dusty Wilson; C J Summers; Ken Swinney; Jennifer Gilkey; Kathy Purvis

Subject: Oxy-Cal-Mon #17

Attachments: Oxy Cal-Mon #17-Site diagram and lab data.pdf; Oxy-Cal-Mon #17-Site pictures.pdf

Follow Up Flag: Follow up Flag Status: Flagged

Mike,

This e-mail is to confirm our discussion on September 13, 2011 concerning the remediation plan for the release that occurred at the Oxy Cal-Mon #17. As agreed, Oxy will excavate 1 foot of the impacted soil in the spill area and down to 3 feet in the area of SP-2 which appears to be a pooling zone of the spill. A confirmation sample will be collected in the area of SP-2 which will be analyzed for TPH and BTEX per the NMOCD's request. The excavation will then be backfilled with clean soil. The depth to groundwater is this area is approximately 300 feet.

I have attached the site drawing and laboratory data and a few pictures that we reviewed during our discussion for your files. If you would please reply back via e-mail with your concurrence of this remediation plan, it would be greatly appreciated.

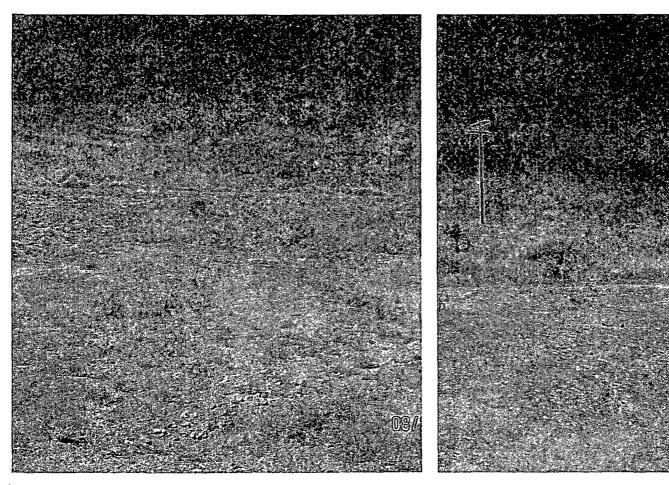
Oxy and I thank you for your assistance in handling this matter.

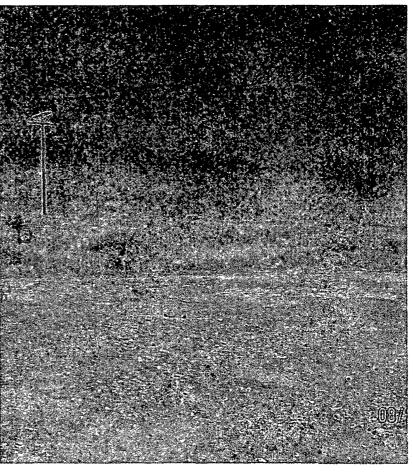
Thanks, Cliff

Cliff 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

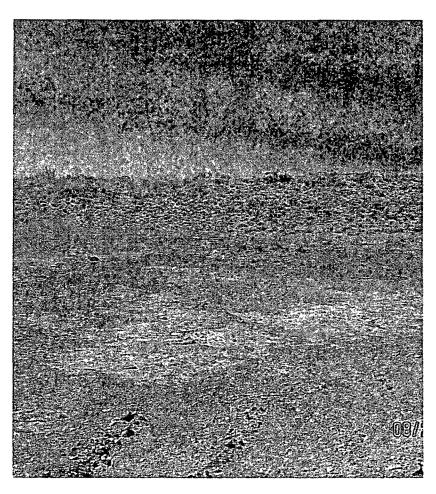
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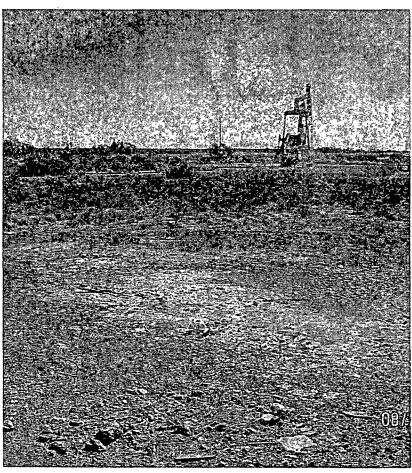
Oxy Cal-Mon #17





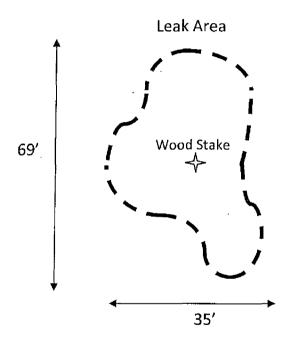
Oxy Cal-Mon #17

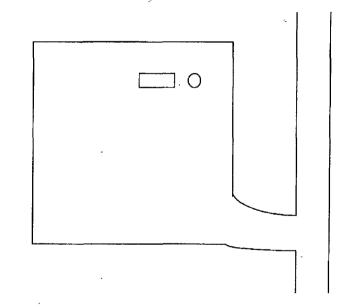






Oxy 2011 Cal-Mon #17





UL P, Sec 35, T 23S, R 31E N 32.25613, W 103.74216 Eddy County, NM

BBC International, Inc.							
Оху 2011							
Cal-Mon #17							
Date: 09/07/11	DRWG by: KAP						
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Scale: Not to Scale	File Name: Oxy 2011						



September 01, 2011

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: CAL MON 17

Enclosed are the results of analyses for samples received by the laboratory on 08/30/11 16:50.

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 Hydorcarbons

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

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

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

Accreditation applies to public drinking water matrices.

Celego Keine

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

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

Fax To: (505) 397-0397

Received: Reported: 08/30/2011

09/01/2011

Project Name: Project Number: CAL MON 17 NONE GIVEN

Project Location:

C-29

Sampling Date:

08/29/2011

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By: Jodi

Jodi Henson

Sample ID: SP 1 @ 1' (H101847-01)

Chloride, SM4500CI-B	mg	mg/kg		Analyzed By: HM				_	
Analyte	Resuit	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3160	16.0	08/31/2011	ND	432	108	400	0.00	
Sample ID: SP 1 @ 3' (H1	.01847-02)								
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	08/31/2011	ND	432	108	400	0.00	
Sample ID: SP 2 @ 1' (H1	.01847-03)								
Chloride, SM4500CI-B	mg	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	5600	16.0	08/31/2011	ND	432	108	400	0.00	
Sample ID: SP 2 @ 3' (H1	101847-04)								
Chloride, SM4500CI-B	mg	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3000	16.0	08/31/2011	ND	432	108	400	0.00	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Page 2 of 5



Analytical Results For:

BBC International, Inc.

Cliff Brunson P.O. Box 805

Hobbs NM, 88241

Fax To: (505) 397-0397

Received: Reported: 08/30/2011

09/01/2011

Project Name: Project Number: Project Location: CAL MON 17 NONE GIVEN

C-29

Sampling Date: Sampling Type: 08/30/2011

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: SP 2 @ 4' (H101847-05)

Chloride, SM4500CI-B	mg	mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	08/31/2011	ND	432	108	400	0.00	
_									

Sample ID: SP 3 @ 1' (H101847-06)

hloride, SM4500CI-B mg/kg		Analyzed By: HM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3480	16.0	08/31/2011	NĎ	432	108	400	0.00	

Sample ID: SP 3 @ 2' (H101847-07)

Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	08/31/2011	ND	432	108	400	0.00	

Cardinal Laboratories

*=Accredited Analyte

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Celeg & Keine

Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

... ARDINAL LABORATORIES

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

Company Name	BBC International, Inc.		BILL TO				ANAL	YSIS R	EQUEST		
	: Cliff Brunson		P.O. #: .								
Address: P.O.	Box 805	Company:							1		
city: Hobbs	Ştate; NM	Attn:								!	
Phone #: 575-3	97-6388 Fax#: 575	-397-0397	Address: Single								
Project#:	Project Owner	· exy	City:		İ						
Project Name:	C2 1/102 17		State: Zip:			 			1 1		
Project Location			Phone #:								
Sampler Name:	Mate Coule		Fax #:								
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Lab I.D.	Sample I.D.	S)RAB OR (C)C CONTAINERS ROUNDWATE ASTEWATER OIL									
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service. In no event chall Ca	g those for negligency and any other cause whatsoever shall be rd hal be fable for incidental or consequental damages uncluding g out of or related to the performance of services hereuwier by C	without I radation sustaness interruptions	loss of use or loss of profile incurred by	coert 45 subseciari	ès						
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Sampler - UPS	- Bus - Other:	5 Cool Intact S No N	s CINT							•	

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

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