Bratcher, Mike, EMNRD

From:

Cliff P. Brunson <cbrunson@bbcinternational.com>

Sent:

Monday, March 04, 2013 3:51 PM

To:

Bratcher, Mike, EMNRD

Cc:

Bradley Blevins; Ken Swinney; Jennifer Gilkey; Kathy Purvis

Subject:

URGENT-Re: Chevron-Government D #4-Remediation Plan

Attachments:

Lab Analysis 2-13-13, sidewall sampling.pdf; Lab Summary 2-13-13, confirmation.pdf

Mike,

As required below in the approved remediation plan for this site, I have attached the confirmation sidewall sampling for the five foot excavation area. As you can see, the results are excellent. Would you please reply back with your approval to backfill this area of excavation. I would appreciate it.

Thanks, Cliff

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

E-Mail: cbrunson@bbcinternational.com

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From: Mike Bratcher < mike.bratcher@state.nm.us >

To: Cliff Brunson < cbrunson@bbcinternational.com>

Date: Wednesday, January 16, 2013 4:18 PM

Cc: Bradley Blevins < <u>bradley.blevins@chevron.com</u> >, Ken Swinney < <u>kswinney@bbcinternational.com</u> >, Jennifer Gilkey

<igilkey@bbcinternational.com>, Kathy Purvis <kathy@bbcinternational.com>

Subject: RE: Chevron-Government D #4-Remediation Plan

Reference: Chevron USA * Government D 4 * 30-015-24921 * G-1-21s-27e * Eddy County, New Mexico

NMOCD Reference Number: 2RP-1455 * Date of release: 12/3/12

Cliff.

Your proposal for remediation of the above referenced release is approved. The site is situated on Federal surface and may require like approval by BLM.

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.

If you have any questions or concerns, please contact me.

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108

C: 575-626-0857 F: 575-748-9720

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

Sent: Wednesday, January 16, 2013 2:40 PM

To: Bratcher, Mike, EMNRD

Cc: Bradley Blevins; Ken Swinney; Jennifer Gilkey; Kathy Purvis

Subject: Chevron-Government D #4-Remediation Plan

Mike,

This e-mail is to confirm our discussion on January 14, 2013 concerning the remediation plan for the release that occurred at the Chevron Government D #4 tank battery. I have attached the site drawing and the summary of the laboratory data we reviewed during our discussion for your files. As agreed, Chevron will excavate impacted soils in the areas of SP1, SP2, and SP3 to a depth of 2 feet. In the area around SP4, the excavation will be 5 feet in depth then a compacted clay liner will be installed. In the areas depicted on the drawing by SP5, SP6, SP7, SP8, and SP9, the soil will be excavated to a depth of 1.5 feet. Confirmation sidewall samples will be taken from the 5 foot excavation around SP4 and analyzed for TPH, BTEX, and Chloride. These sample results will be forwarded to the OCD and discussed to obtain backfill approval. Once backfill approval is received, the site will be backfilled with clean soil. The depth to groundwater is this area is than 50 feet.

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

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

Thanks, Cliff

Cliff P. Brunson, CEI, CRS
President
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February 20, 2013

Cliff Brunson

BBC International, Inc.

P.O. Box 805

Hobbs, NM 88241

RE: GOVERNMENT D #4

Enclosed are the results of analyses for samples received by the laboratory on 02/13/13 16:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-11-3. 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 accredited certif.html.

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 (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey & 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



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

Fax To: (575) 397-0397

Received:

02/13/2013

02/20/2013

Reported: Project Name:

GOVERNMENT D #4

Project Number:

NONE GIVEN

Project Location:

CARLSBAD, NM

Sampling Date:

02/13/2013

Sampling Type:

Sampling Condition:

Soil Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: NORTH SIDE WALL @ 5 FT (H300415-01)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2013	ND	2.38	119	2.00	0.589	
Toluene*	<0.050	0.050	02/19/2013	ND	2.33	117	2.00	0.465	
Ethylbenzene*	<0.050	0.050	02/19/2013	ND	2.27	113	2.00	0.379	
Total Xylenes*	< 0.150	0.150	02/19/2013	ND	6.91	115	6.00	0.715	
Total BTEX	<0.300	0.300	02/19/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIL	110 9	% 89.4-12	6						
Chloride, SM4500CI-B	mg/kg		Analyzed By: DW						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	, BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/19/2013	ND	432	108	400	3.64	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	02/19/2013	ND	208	104	200	3.34	
DRO >C10-C28	<10.0	10.0	02/19/2013	ND	207	104	200	15.6	
Surrogate: 1-Chlorooctane	73.3	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	88.2	% 63.6-15	4						

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 claims 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. Keena



BBC International, Inc.

Cliff Brunson P.O. Box 805 Hobbs NM, 88241

Fax To:

(575) 397-0397

Received: Reported: 02/13/2013

02/20/2013

GOVERNMENT D #4

Project Name: Project Number:

NONE GIVEN

Project Location:

CARLSBAD, NM

Sampling Date:

02/13/2013

Sampling Type:

Soil

Sampling Condition: Sample Received By: Cool & Intact

Jodi Henson

Sample ID: EAST SIDE WALL @ 5 FT (H300415-02)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2013	ND	2.38	119	2.00	0.589	
Toluene*	<0.050	0.050	02/19/2013	ND	2.33	117	2.00	0.465	
Ethylbenzene*	< 0.050	0.050	02/19/2013	ND	2.27	113	2.00	0.379	
Total Xylenes*	< 0.150	0.150	02/19/2013	ND	6.91	115	6.00	0.715	
Total BTEX	<0.300	0.300	02/19/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIL	109 9	% 89.4-12	6						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: DW						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/19/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	02/19/2013	ND	208	104	200	3.34	
DRO >C10-C28	<10.0	10.0	02/19/2013	ND	207	104	200	15.6	
Surrogate: 1-Chlorooctane	67.3	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	84.1	% 63.6-15	4						

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Celey & Keene



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

Fax To:

(575) 397-0397

Received: Reported: 02/13/2013

02/20/2013

Project Name: Project Number: GOVERNMENT D #4

Project Location:

NONE GIVEN CARLSBAD, NM

Sampling Date:

02/13/2013

Sampling Type:

Soil

Sampling Condition:

Cool & Intact

Sample Received By:

Jodi Henson

Sample ID: SOUTH SIDE WALL @ 5 FT (H300415-03)

BTEX 8021B	mg/	kg	Analyze	d By: AP				,	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2013	ND	2.38	119	2.00	0.589	
Toluene*	< 0.050	0.050	02/19/2013	ND	2.33	117	2.00	0.465	
Ethylbenzene*	< 0.050	0.050	02/19/2013	ND	2.27	113	2.00	0.379	
Total Xylenes*	<0.150	0.150	02/19/2013	ND	6.91	115	6.00	0.715	
Total BTEX	<0.300	0.300	02/19/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIL	109 9	% 89.4-12	6						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: DW					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/19/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
, Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	02/19/2013	ND	208	104	200	3.34	
DRO >C10-C28	<10.0	10.0	02/19/2013	ND	207	104	200	15.6	
Surrogate: 1-Chlorooctane	90.6	% 65.2-14	0	, ,,					
Surrogate: 1-Chlorooctadecane	103 9	63.6-15	4						

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Celey & Kune



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

(575) 397-0397 Fax To:

Received: Reported: 02/13/2013

02/20/2013

Project Name:

GOVERNMENT D #4

Project Number: Project Location: NONE GIVEN

CARLSBAD, NM

Sampling Date:

02/13/2013

Sampling Type: Soil

Sampling Condition: Sample Received By: Cool & Intact

Jodi Henson

Sample ID: WEST SIDE WALL @ 5 FT (H300415-04)

BTEX 8021B	mg/	kg	Analyze	d By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2013	ND	2.38	119	2.00	0.589	
Toluene*	<0.050	0.050	02/19/2013	ND	2.33	117	2.00	0.465	
Ethylbenzene*	<0.050	0.050	02/19/2013	ND	2.27	113	2.00	0.379	
Total Xylenes*	<0.150	0.150	02/19/2013	ND	6.91	115	6.00	0.715	
Total BTEX	<0.300	0.300	02/19/2013	ND					
Surrogate: 4-Bromofluorobenzene (PIE	109	% 89.4-12	6						· · · · · · · · · · · · · · · · · · ·
Chloride, SM4500CI-B	mg/kg		Analyzed By: DW						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/19/2013	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	02/19/2013	ND	208	104	200	3.34	
DRO >C10-C28	<10.0	10.0	02/19/2013	ND	207	104	200	15.6	
Surrogate: 1-Chlorooctane	71.3	% 65.2-14	0						
Surrogate: 1-Chlorooctadecane	88.5	% 63.6-15	4						

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Celey & Keene



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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Celeg & Keene

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.	BILLTO	ANALYSIS REQUEST
Project Manager: Cliff Brunson	P,O. #:	
Address: P.O. Box 805	Company:	
City: Hobbs State; NM Zip: 8	88241 Attn:	/
Phone #: 575-397-6388 Fax #: . 575-397-0	397 Address:	
Project #: Project Owner: (h)	eurory cny:	
Project Name: Court MENT D#4	State: Zip:	
Project Location: Co.f. (S.Ro.A.	Phone#:	
Sampler Name: GOSTUVA-	Fax #: ✓	
FOR LAB USE DIRLY	MATRIX PRESERV SAMPLI	ING X
MO WE	8	
	VATE	
Lab I.D. Sample I.D.	NDV NDV 34 SE SOCI	
Lab I.D. Sample I.D. NO Sample I.D. Sample I.D. Sample I.D. Sample I.D. NO INCOMING	GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACIDIBASE: ICE / COCL	
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AND THE RESIDENCE OF THE PROPERTY OF THE PROPE		
PLEASE NOTE: Luxuisty and Demograe, Cardinal's liability and observe audiotive remedy for any observer	and your matter based in contract or long street by limited to the amount on	and by the client to the
makiners. All claims unduding those for negligience and any other source whatever what is no between such services, in one want and Cardinal be above for skideral of consequential durages, including without to the consequence of an agent of the consequence of	aived unious made in writing and necessed by Carolinel within 30 days all	നീങ്ങ് തന്നെടുത്തിലാന e4 ത്രയ മാര്യാത്ത്രയിലും
affiliates or successors arising one of or reliated to the configuration of services regressed by Confinel, near		
2-13-13 /10	Och Manage	Fax Result: D Yes D No Add'l Fax#:
1 19:55 L	WIL SHENDON	REMARKS:
Relinquished By: Date: Recei	eived By:	
Time:		
Delivered By: (Circle One)	Sample Condition CHECKED BY:	1
D 6	Cool Intact (Initials)	

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

Laboratory Analytical Results Summary Government D #4

		Sample	NORTH SIDEWALL @ 5'	EAST SIDEWALL @ 5'	SOUTH SIDEWALL @ 5'	WEST SIDEWALL @ 5'
Analyte	Method	Date	2/13/13	2/13/13	2/13/13	2/13/13
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		<0.050	<0.050	<0.050	<0.050
Toluene	BTEX 8021B		<0.050	<0.050	<0.050	<0.050
Ethylbenzene	BTEX 8021B		<0.050	<0.050	<0.050	<0.050
Total Xylenes	BTEX 8021B		<0.150	<0.150	<0.150	<0.150
Total BTEX	BTEX 8021B		<0.300	<0.300	< 0.300	<0.300
Chloride	SM4500CI-B		128	112	96	96
GRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0
DRO	TPH 8015M		<10.0	<10.0	<10.0	<10.0

Bratcher, Mike, EMNRD

From:

Bratcher, Mike, EMNRD

Sent:

Tuesday, March 05, 2013 3:10 PM

To:

'Cliff P. Brunson'

Cc:

Bradley Blevins; Ken Swinney; Jennifer Gilkey; Kathy Purvis

Subject:

RE: URGENT-Re: Chevron-Government D #4-Remediation Plan

Cliff,

Your request to backfill this excavation is approved. Please proceed on your schedule. BLM approval may be required.

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108

C: 575-626-0857 F: 575-748-9720

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

Sent: Monday, March 04, 2013 3:51 PM

To: Bratcher, Mike, EMNRD

Cc: Bradley Blevins; Ken Swinney; Jennifer Gilkey; Kathy Purvis **Subject:** URGENT-Re: Chevron-Government D #4-Remediation Plan

Mike,

As required below in the approved remediation plan for this site, I have attached the confirmation sidewall sampling for the five foot excavation area. As you can see, the results are excellent. Would you please reply back with your approval to backfill this area of excavation. I would appreciate it.

Thanks, Cliff

Cliff P. Brunson, CEI, CRS
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To: Cliff Brunson < cbrunson@bbcinternational.com>

Cc: Bradley Blevins < <u>bradley.blevins@chevron.com</u> >, Ken Swinney < <u>kswinney@bbcinternational.com</u> >, Jennifer Gilkey

<jgilkey@bbcinternational.com>, Kathy Purvis <kathy@bbcinternational.com>

Subject: RE: Chevron-Government D #4-Remediation Plan

Reference: Chevron USA * Government D 4 * 30-015-24921 * G-1-21s-27e * Eddy County, New Mexico NMOCD Reference Number: 2RP-1455 * Date of release: 12/3/12

Cliff,

Your proposal for remediation of the above referenced release is approved. The site is situated on Federal surface and may require like approval by BLM.

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.

If you have any questions or concerns, please contact me.

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108

C: 575-626-0857 F: 575-748-9720

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

Sent: Wednesday, January 16, 2013 2:40 PM

To: Bratcher, Mike, EMNRD

Cc: Bradley Blevins; Ken Swinney; Jennifer Gilkey; Kathy Purvis

Subject: Chevron-Government D #4-Remediation Plan

Mike,

This e-mail is to confirm our discussion on January 14, 2013 concerning the remediation plan for the release that occurred at the Chevron Government D #4 tank battery. I have attached the site drawing and the summary of the laboratory data we reviewed during our discussion for your files. As agreed, Chevron will excavate impacted soils in the areas of SP1, SP2, and SP3 to a depth of 2 feet. In the area around SP4, the excavation will be 5 feet in depth then a compacted clay liner will be installed. In the areas depicted on the drawing by SP5, SP6, SP7, SP8, and SP9, the soil will be excavated to a depth of 1.5 feet. Confirmation sidewall samples will be taken from the 5 foot excavation around SP4 and analyzed for TPH, BTEX, and Chloride. These sample results will be forwarded to the OCD and discussed to obtain backfill approval. Once backfill approval is received, the site will be backfilled with clean soil. The depth to groundwater is this area is than 50 feet.

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

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

Thanks, Cliff

Cliff P. Brunson, CEI, CRS
President
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