

District I
1625 N. French Dr., Hobbs, NM 88240
District II
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

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

RECEIVED

AUG 09 2010

HOBBSOCD

Form C-141
Revised October 10, 2003

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

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	CHESAPEAKE OPERATING, INC.	Contact	BRADLEY BLEVINS
Address	P. O. BOX 190 HOBBS, NM 88241	Telephone No.	505-391-1462
Facility Name	West Nadine SWD	Facility Type	Tank Battery
Surface Owner	PRIVATE	Mineral Owner	
		Lease No.	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
O	6	20S	38E					LEA

Latitude N 32.59673 Longitude W 103.18565

NATURE OF RELEASE

Type of Release	Produced water and oil	Volume of Release	50 bbls	Volume Recovered	5 bbls
Source of Release	Pump seals failure	3-2-2010 8:00 a.m.		3-2-2010 10:00 a.m.	
		Date and Hour of Occurrence		Date and Hour of Discovery	
Was Immediate Notice Given?	☒ Yes ☐ No ☐ Not Required	If YES, To Whom?	Geoff Leking		
By Whom?	Bradley Blevins	Date and Hour	3/3/10 9:19 a.m.		
Was a Watercourse Reached?	☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

The seals on a transfer pump failed releasing a combination of oil and produced water to ground surface. Approximately 50 barrels of fluid was released. A vacuum truck was used to pick up free fluid.

Describe Area Affected and Cleanup Action Taken.*

Impacted soil removal was commenced on 3-2-10. Impacted soil will be removed and samples taken. The sample results were discussed with the NMOCD to formalize a remediation plan which was approved. OCD approval and lab data attached.

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: <u>Bradley Blevins</u>		OIL CONSERVATION DIVISION	
Printed Name: Bradley Blevins		Approved by District Supervisor: <u>Geoffrey Leking</u>	
Title: HSE Specialist		Approval Date: <u>12/17/10</u>	Expiration Date:
E-mail Address: Bradley.blevins@chk.com		Conditions of Approval:	Attached ☐
Date: 8/5/10	Phone: 575-391-1462	IRP-10-3-2445	

* Attach Additional Sheets If Necessary

EBC INTERNATIONAL
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ARDINAL LABORATORIES

PHONE (575) 393-2328 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR

BBC INTERNATIONAL INC.

ATTN: CLIFF BRUNSON

P.O. BOX 805

HOBBS, NM 88241

FAX TO: (575) 397-0397

Receiving Date: 03/18/10

Reporting Date: 03/24/10

Project Owner: CHESAPEAKE

Project Name: WEST NADINE SWD

Project Location: BILLY WALKER RD

Analysis Date: 03/19/10

Sampling Date: 03/18/10

Sample Type: SOIL

Sample Condition: COOL & INTACT @ 0°C

Sample Received By: JH

Analyzed By: SJ

[illegible]

METHOD: Standard Methods

4500-C/B

Note: Analyses performed on 1:4 w/v aqueous extracts.

Not accredited for Chloride.

Not accredited for C

Chapman
Chemist

Date 03/28/10

H19472 BBC

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 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.



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

Receiving Date: 03/18/10
Reporting Date: 03/24/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Analysis Date: 03/19/10
Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: SJ

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H19472-1	SP 1 @ SURFACE	11,200
H19472-2	SP 1 @ 2 FT	3,000
H19472-3	SP 1 @ 5 FT	1,700
H19472-4	SP 1 @ 8 FT	1,170
H19472-5	SP 1 @ 12 FT	288
H19472-6	SP 1 @ 14 FT	192
H19472-7	SP 2 @ SURFACE	5,880
H19472-8	SP 2 @ 2 FT	2,920
H19472-9	SP 2 @ 5 FT	3,360
H19472-10	SP 2 @ 8 FT	2,520
H19472-11	SP 2 @ 14 FT	2,280
H19472-12	SP 2 @ 18 FT	640
H19472-13	SP 2 @ 21 FT	352
H19472-14	SP 3 @ SURFACE	13,000
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		<0.1

METHOD: Standard Methods 4500-ClB
Note: Analyses performed on 1:4 w:v aqueous extracts.
Not accredited for Chloride.

Cliff Brunson
Chemist

03/24/10
Date

H19472 BBC

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

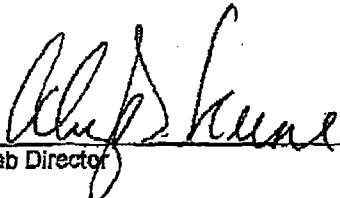
Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/18/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: ZL

LAB NO.	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE:		03/22/10	03/22/10	03/22/10	03/22/10
H19472-1	SP1 @ SURFACE	<0.050	0.223	0.267	1.27
H19472-2	SP1 @ 2'	0.085	0.068	0.257	0.904
H19472-3	SP1 @ 5'	<0.050	<0.050	<0.050	<0.300
H19472-4	SP1 @ 8'	<0.050	<0.050	<0.050	<0.300
H19472-5	SP1 @ 12'	<0.050	<0.050	<0.050	<0.300
H19472-6	SP1 @ 14'	<0.050	<0.050	<0.050	<0.300
H19472-7	SP2 @ SURFACE	<0.050	<0.050	0.134	0.685
H19472-8	SP2 @ 2'	<0.050	<0.050	<0.050	<0.300
H19472-9	SP2 @ 5'	<0.050	<0.050	<0.050	<0.300
Quality Control		0.058	0.042	0.045	0.128
True Value QC		0.050	0.050	0.050	0.150
% Recovery		112	84.0	90.0	85.3
Relative Percent Difference		<1.0	3.1	2.5	1.1

METHODS: BTEX - SW-846 8021B;

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.


Lab Director

03/24/10
Date

H19472 BTEX BBC

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 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.

03/24/2010 17:02

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BBC INTERNATIONAL
PAGE 03/09



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

Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: ZL

LAB NO.	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE:		03/22/10	03/22/10	03/22/10	03/22/10
H19472-10	SP2 @ 8'	<0.050	<0.050	<0.050	<0.300
H19472-11	SP2 @ 14'	<0.050	0.100	<0.050	<0.300
H19472-12	SP2 @ 18'	<0.050	<0.050	<0.050	<0.300
H19472-13	SP2 @ 21'	<0.050	<0.050	<0.050	<0.300
H19472-14	SP3 @ SURFACE	<0.050	<0.050	<0.050	<0.300
H19472-15	SP3 @ 2'	<0.050	<0.050	<0.050	<0.300
H19472-16	SP3 @ 5'	<0.050	<0.050	<0.050	<0.300
H19472-17	SP3 @ 8'	<0.050	<0.050	<0.050	<0.300
Quality Control		0.056	0.042	0.045	0.128
True Value QC		0.050	0.050	0.050	0.150
% Recovery		112	84.0	90.0	85.3
Relative Percent Difference		<1.0	3.1	2.5	1.1

METHODS: BTEX - SW-846 8021B;

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.

Lab Director

03/24/10
Date

H19472 BTEX BBC

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 services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated measures 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.

03/24/2010 17:02

**CARDINAL LABORATORIES**

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

1 of 2

[illegible]

† Cardinal cannot accept verbal changes. Please fax written changes to 800-393-2476

#26



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 (505) 393-2326 FAX (505) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

2 of 2

Company Name: BBC International, Inc.				P.O. #:				ANALYSIS REQUEST													
Project Manager: Cliff Brunson				Company:																	
Address: P.O. Box 805				Attn:																	
City: Hobbs		State: NM		Zip: 88241		Address:															
Phone #: 575-397-6388		Fax #: 575-397-0397		City:																	
Project #:		Project Owner: Chesapeake		State:																	
Project Name: West Nadine SWD				Zip:																	
Project Location: Billy Walker Rd				Phone #:																	
Sampler Name: Jeff Ornelas				Fax #:																	

Lab I.D.	Sample I.D.	CONTAINER	MATRIX					PRESERV.			SAMPLING		DATE	TIME	TPH	RTEX	Chloride
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACIDBASE	ICE/COOL	OTHER						
H19472-11	SP2 @ 14'	G											3-16-10	9:42 am			
-12	SP2 @ 18'	G											3-16-10	9:48 am			
-13	SP2 @ 21'	G											3-16-10	9:55 am			
-14	SP3 @ Surface	G											3-16-10	10:08 am			
-15	SP3 @ 2'	G											3-16-10	10:16 am			
-16	SP3 @ 5'	G											3-16-10	10:26 am			
-17	SP3 @ 8'	G											3-16-10	10:35 am			

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Relinquished By: <i>Jeff Ornelas</i>	Date: 3-18-10	Received By:	Phone Result: ☐ Yes ☐ No	Add'l Phone #:
	Time: 11:50		Fax Result: ☐ Yes ☐ No	Add'l Fax #:
Relinquished By:	Date: 3/18/10	Received By: <i>Godi Jensen</i>	REMARKS:	
Delivered By: (Circle One)	Time: 11:50	Sample Condition: <i>Good</i>		
Sampler - UPS - Bus - Other:		Checked By: <i>JA</i>		

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

#26

03/24/2010 17:02

RECEIVED 03/24/2010 05:21 5053970397
5753932476 CARDINAL LABS

BBC INTERNATIONAL
PAGE 01/01



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PHONE (575) 393-2328 • 101 E. MARLAND • HOBBS, NM 88240

March 23, 2010

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

Re: West Nadine SWD

Enclosed are the results of analyses for sample number H19472, received by the laboratory on 03/18/10 at 11:50 am.

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 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 524.2	Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

Total Number of Pages of Report: 9 (includes Chain of Custody)

Sincerely,

Celey D. Keene
Laboratory Director

This report conforms with NELAP requirements.



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

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

Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: AB

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)
		03/21/10	03/21/10
ANALYSIS DATE:		03/21/10	03/21/10
H19472-1*	SP1 @ SURFACE	56.3	957
H19472-2*	SP1 @ 2'	64.4	853
H19472-3*	SP1 @ 5'	<10.0	<10.0
H19472-4*	SP1 @ 8'	<10.0	<10.0
H19472-5	SP1 @ 12'	<10.0	<10.0
H19472-6*	SP1 @ 14'	<10.0	<10.0
H19472-7	SP2 @ SURFACE	<50.0	5,870
H19472-8*	SP2 @ 2'	<10.0	108
H19472-9	SP2 @ 5'	<10.0	99.3
Quality Control		518	540
True Value QC		500	500
% Recovery		104	108
Relative Percent Difference		<0.1	5.5

METHOD: SW-846 8015 M

Not accredited for GRO/DRO. Reported on wet weight.

*One or more TPH surrogates outside historical limits due to matrix interference.

Cliff Brunson
Chemist

03/24/10
Date

H19472 T BBC

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

Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

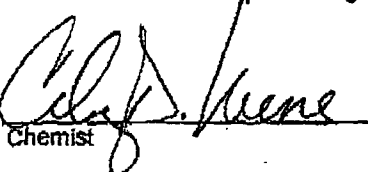
Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: AB

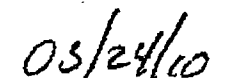
LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)
		03/22/10	03/22/10
ANALYSIS DATE:			
H19472-10	SP2 @ 8'	<10.0	<10.0
H19472-11	SP2 @ 14'	<10.0	37.8
H19472-12	SP2 @ 18'	<10.0	<10.0
H19472-13	SP2 @ 21'	<10.0	96.2
H19472-14*	SP3 @ SURFACE	<10.0	95.6
H19472-15	SP3 @ 2'	<10.0	<10.0
H19472-16	SP3 @ 5'	<10.0	<10.0
H19472-17*	SP3 @ 8'	<10.0	38.4
Quality Control		526	560
True Value QC		500	500
% Recovery		105	112
Relative Percent Difference		0.6	4.7

METHOD: SW-846 8015 M

Not accredited for GRO/DRO. Reported on wet weight.

*One or more TPH surrogates outside historical limits due to matrix interference.


Chemist


Date 03/24/10

H19472 T BBC

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**HUNGRY HORSE, LLC
ENVIRONMENTAL SERVICES**

Dirt Work * On-Site Remediation * Soil Testing * Excavation

6Aug10

To: Geoffery Leking, NM OCD Dist 1
Don Rogers, CrownQuest Operating, LLC
Reference: Remediation Work Plan
Operator: CrownQuest Operating, LLC
Location: NM State 20 #5
Legals: Ul. H, Sec. 6, T 14S, R33E, Lea County, NM
NM OCD reference: 1RP 09-8-2252

RECEIVED

AUG 09 2010

HOBBSOCD

Dear Geoffery Leking,

I am submitting this remediation work plan on behalf of CrownQuest Operating, LLC based upon the following information.

Historical Information for Site

On 29July09, a release from a poly flow line was discovered and reported to NM OCD. Reported information on the submitted C 141 show approximately 50bbbls was released with 25bbbls recovered. The affected area is approximately 100' X60'.

NM Office of State Engineer Office reports depth to ground water is 133'. There are no known water wells and no known surface bodies of water within 1,000' of this site. Thus, a ranking score of "0" is assigned to this site.

Initial response to this release by a third party resulted in an excavation of affected topsoil to a depth of approximately 1'BGS. The excavated material was stockpiled on site on a synthetic liner to prevent leeching of contaminants.

Soil samples were obtained through soil boring, by a third party, at 5' intervals and analyzed for chloride content. Lab analysis is on file at NM OCD under 1RP 09-8-2252. This soil boring was converted to a groundwater monitor well and is still in place.

Remediation Proposal

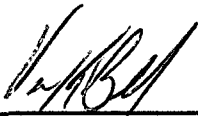
I propose the following remediation plan for this affected area based upon the initial response activities at the site and the available analytical on file that was provided after the initial response.

HUNGRY HORSE, LLC
ENVIRONMENTAL SERVICES

Dirt Work * On-Site Remediation * Soil Testing * Excavation

- 1) Plug and abandon the existing monitor well per guidelines set forth by New Mexico Office of the State Engineer.
- 2) Excavate the affected area to a depth of 4' BGS. Side walls of the excavation will be sampled and field tested to determine the outward migration of chlorides. Once field test indicate the outward migration has been mitigated and the 4' BGS depth has been reached, excavation will stop. All contaminated material will be hauled to a division approved facility for disposal.
- 3) Line the excavated area with a 20 mil synthetic liner. The liner will be placed on a 6" bed of sand with a 6" bed of sand on top of the liner to aid in protecting the liner during backfill. Backfill of non-impacted soil obtained from a nearby source will be used; the area will contoured to match the surrounding terrain and seeded.

Sincerely,



Vernon K. Black
Hungry Horse, LLC
Hobbs, NM
575 631 2253 cell
575 393 3386

Approved.
Steve LeMay
Env. Engineer
NMC CD-Hobbs
08/09/10



PHONE (575) 353-2326 • 101 E. MARLAND • HOBBS, NM 88240

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

Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: ZL

LAB NO.	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE:		03/22/10	03/22/10	03/22/10	03/22/10
H19472-10	SP2 @ 8'	<0.050	<0.050	<0.050	<0.300
H19472-11	SP2 @ 14'	<0.050	0.100	<0.050	<0.300
H19472-12	SP2 @ 18'	<0.050	<0.050	<0.050	<0.300
H19472-13	SP2 @ 21'	<0.050	<0.050	<0.050	<0.300
H19472-14	SP3 @ SURFACE	<0.050	<0.050	<0.050	<0.300
H19472-15	SP3 @ 2'	<0.050	<0.050	<0.050	<0.300
H19472-16	SP3 @ 5'	<0.050	<0.050	<0.050	<0.300
H19472-17	SP3 @ 8'	<0.050	<0.050	<0.050	<0.300
Quality Control		0.056	0.042	0.045	0.128
True Value QC		0.050	0.050	0.050	0.150
% Recovery		112	84.0	90.0	85.3
Relative Percent Difference		<1.0	3.1	2.5	1.1

METHODS: BTEX - SW-846 8021B;

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.

Lab Director

03/24/10
Date

H19472 BTEX BBC

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CARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240
 (605) 393-2328 FAX (605) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

1 of 2

Company Name: BBC International, Inc.				BILL TO				ANALYSIS REQUEST													
Project Manager: Cliff Brunson				P.O. #:				TPH 8015 M RTX chloride													
Address: P.O. Box 805				Company:																	
City: Hobbs		State: NM		Zip: 88241		Attn:															
Phone #: 575-397-6388		Fax #: 575-397-0397		Address:																	
Project #: —		Project Owner: Chesapeake		City:																	
Project Name: West Nadine SWD				State: Zip:																	
Project Location: Billy Walker Rd				Phone #:																	
Sampler Name: Jeff Ornelas				Fax #:																	
Lab I.D.	Sample I.D.	FOR LAB USE ONLY	MATRIX	PRESERV	SAMPLING	DATE	TIME														
		(GRAB OR COMPOSITE) # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:	ACID/BASE ICE/COOL OTHER:																	
H19472-1	SP1 @ Surface	G				3-16-10	8:30 am	✓	✓	✓											
-2	SP1 @ 2'	G				3-16-10	8:36 am	✓	✓	✓											
-3	SP1 @ 5'	G				3-16-10	8:41 am	✓	✓	✓											
-4	SP1 @ 8'	G				3-16-10	8:47 am	✓	✓	✓											
-5	SP1 @ 12'	G				3-16-10	8:54 am	✓	✓	✓											
-6	SP1 @ 14'	G				3-16-10	8:59 am	✓	✓	✓											
-7	SP2 @ Surface	G				3-16-10	9:12 am	✓	✓	✓											
-8	SP2 @ 2'	G				3-16-10	9:18 am	✓	✓	✓											
-9	SP2 @ 5'	G				3-16-10	9:26 am	✓	✓	✓											
-10	SP2 @ 8'	G				3-16-10	9:35 am	✓	✓	✓											

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Relinquished By: <i>Jeff Ornelas</i>	Date: 3-18-10 Time: 11:50	Received By: <i>Jodi Benson</i>	Phone Result: ☐ Yes ☐ No	Add'l Phone #:
Relinquished By:	Date: 3/18/10 Time: 11:50	Received By:	Fax Result: ☐ Yes ☐ No	Add'l Fax #:
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Sample Condition: Cool/Intact: Yes ☒ No ☐	CHECKED BY: <i>[Signature]</i> (Date):	REMARKS:	

† Cardinal cannot accept verbal changes. Please fax written changes to 605-393-2476

#26



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

2 of 2

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: SAME															
Project #:		Project Owner: Chesapeake		City:															
Project Name: West Nadina SWD				State: Zip:															
Project Location: Billy Walker Rd				Phone #:															
Sampler Name: Jeff Ornelas				Fax #:															

Lab I.D.	Sample I.D.	FOR LAB USE ONLY	# CONTAINERS	MATRIX					PRESERV.			SAMPLING		DATE	TIME	TPH	BTEX	Chloride
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACIDBASE	ICE/COOL	OTHER						
H19472-11	SP2 @ 14'		6											3-16-10	9:42 am			
-12	SP2 @ 18'		6											3-16-10	9:48 am			
-13	SP2 @ 21'		6											3-16-10	9:55 am			
-14	SP3 @ Surface		6											3-16-10	10:08 am			
-15	SP3 @ 2'		6											3-16-10	10:16 am			
-16	SP3 @ 5'		6											3-16-10	10:26 am			
-17	SP3 @ 8'		6											3-16-10	10:35 am			

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Relinquished By: <i>Jeff Ornelas</i>	Date: 3-16-10 Time:	Received By:	Phone Result: ☐ Yes ☐ No	Add'l Phone #:
Relinquished By:	Date: 3/18/10 Time: 11:50	Received By: <i>Godi Henson</i>	Fax Result: ☐ Yes ☐ No	Add'l Fax #:
Delivered By: (Circle One)	Sample Condition: Cool ☒ Intact ☐	CHECKED BY: <i>GA</i>	REMARKS:	
Sampler - UPS - Bus - Other:	Yes ☒ No ☐			

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

#26

03/24/2010 17:02

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5753932476 CARDINAL LABS

BBC INTERNATIONAL
PAGE 01/01



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PHONE (575) 393-2328 • 101 E. MARLAND • HOBBS, NM 88240

March 23, 2010

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

Re: West Nadine SWD

Enclosed are the results of analyses for sample number H19472, received by the laboratory on 03/18/10 at 11:50 am.

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 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 524.2	Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

Total Number of Pages of Report: 9 (includes Chain of Custody)

Sincerely,

Celey D. Keene
Laboratory Director

This report conforms with NELAP requirements.

03/24/2010 17:02

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ANALYTICAL RESULTS FOR
BBC INTERNATIONAL, INC.
ATTN: CLIFF BRUNSON
P.O. BOX 806
HOBBS, NM 88241
FAX TO: (575) 397-0397

Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: AB

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)
		03/21/10	03/21/10
ANALYSIS DATE:			
H19472-1*	SP1 @ SURFACE	56.3	957
H19472-2*	SP1 @ 2'	64.4	853
H19472-3*	SP1 @ 5'	<10.0	<10.0
H19472-4*	SP1 @ 8'	<10.0	<10.0
H19472-5	SP1 @ 12'	<10.0	<10.0
H19472-6*	SP1 @ 14'	<10.0	<10.0
H19472-7	SP2 @ SURFACE	<50.0	5,870
H19472-8*	SP2 @ 2'	<10.0	108
H19472-9	SP2 @ 5'	<10.0	99.3
Quality Control		518	540
True Value QC		500	500
% Recovery		104	108
Relative Percent Difference		<0.1	5.5

METHOD: SW-846 8015 M

Not accredited for GRO/DRO. Reported on wet weight.

*One or more TPH surrogates outside historical limits due to matrix interference.

Cliff Brunson
Chemist

03/24/10
Date

H19472 T BBC

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

Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: AB

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)
		03/22/10	03/22/10
ANALYSIS DATE:			
H19472-10	SP2 @ 8'	<10.0	<10.0
H19472-11	SP2 @ 14'	<10.0	37.6
H19472-12	SP2 @ 18'	<10.0	<10.0
H19472-13	SP2 @ 21'	<10.0	96.2
H19472-14*	SP3 @ SURFACE	<10.0	95.6
H19472-15	SP3 @ 2'	<10.0	<10.0
H19472-16	SP3 @ 5'	<10.0	<10.0
H19472-17*	SP3 @ 8'	<10.0	38.4
Quality Control		526	560
True Value QC		500	500
% Recovery		105	112
Relative Percent Difference		0.6	4.7

METHOD: SW-846 8015 M

Not accredited for GRO/DRO. Reported on wet weight.

*One or more TPH surrogates outside historical limits due to matrix interference.

Cliff Brunson
Chemist

03/24/10
Date

H19472 T BBC

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District II
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

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 October 10, 2003

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

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	CHESAPEAKE OPERATING, INC.	Contact	BRADLEY BLEVINS
Address	P. O. BOX 190 HOBBS, NM 88241	Telephone No.	505-391-1462
Facility Name	West Nadine SWD	Facility Type	Tank Battery
Surface Owner	Mineral Owner	Lease No.	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
O	6	20S	38E					LEA

Latitude N 32.59673 Longitude W 103.18565

NATURE OF RELEASE

Type of Release	Produced water and oil	Volume of Release	50 bbls	Volume Recovered	5 bbls
Source of Release	Pump seals failure	Date and Hour of Occurrence	3-2-2010 8:00 a.m.	Date and Hour of Discovery	3-2-2010 10:00 a.m.
Was Immediate Notice Given?	☒ Yes ☐ No ☐ Not Required	If YES, To Whom?			
By Whom?	Bradley Blevins	Geoff Leking			
Was a Watercourse Reached?	☐ Yes ☒ No	Date and Hour 3/3/10 9:19 a.m.			
If YES, Volume Impacting the Watercourse.					

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

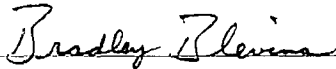
The seals on a transfer pump failed releasing a combination of oil and produced water to ground surface. Approximately 50 barrels of fluid was released. A vacuum truck was used to pick up free fluid.

Describe Area Affected and Cleanup Action Taken.*

Impacted soil removal was commenced on 3-2-10. Impacted soil will be removed and samples taken. The sample results were discussed with the NMOCD to formalize a remediation plan which was approved. OCD approval and lab data attached.

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.

OIL CONSERVATION DIVISION

Signature: 	Approved by District Supervisor:		
Printed Name: Bradley Blevins	Approval Date:		
Title: HSE Specialist	Expiration Date:		Attached ☐
E-mail Address: Bradley.blevins@chk.com	Conditions of Approval:		
Date: 8/5/10	Phone: 575-391-1462		

* Attach Additional Sheets If Necessary

Cliff P. Brunson

From: Leking, Geoffrey R, EMNRD [GeoffreyR.Leking@state.nm.us]
Sent: Monday, March 29, 2010 8:00 AM
To: Cliff P. Brunson
Subject: RE: Chesapeake-Nadine SWD

Cliff

NMOCD-Hobbs agrees with the statements in the email. Please proceed with corrective action. Thank you.

Geoffrey Leking
Environmental Engineer
NMOCD-Hobbs

From: Cliff P. Brunson [mailto:cbrunson@bbcinternational.com]
Sent: Friday, March 26, 2010 5:56 PM
To: Leking, Geoffrey R, EMNRD
Cc: Bradley Blevins; Ken Swinney; Jennifer Gilkey
Subject: Chesapeake-Nadine SWD

Geoff,

This e-mail is to confirm our conversation of this morning concerning the remediation plan for the Chesapeake Nadine SWD release. Per your approval, Chesapeake will excavate and dispose of impacted soil to a depth of 3 feet in the areas of SP-1 and SP-3 and to a depth of 5 feet in the area of SP-2. The excavation will then be lined with a compacted clay liner and backfilled. The new battery installation will also have a 40 mil plastic liner installed prior to the setting of the tanks.

Please respond to this message with your agreement to this plan. Thank you for your assistance on this project.

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 Blvd.
Hobbs, NM 88240 USA
Phone: (575) 397-6388
Fax: (575) 397-0397
E-mail: cbrunson@bbcinternational.com
Web: www.bbcinternational.com

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

Receiving Date: 03/18/10
Reporting Date: 03/24/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Analysis Date: 03/19/10
Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: SJ

[illegible]

SP1-3' chg lower
SP2-5'
SP3-3' rebuild with
40 mil liner
3/26/10
Approved by
G. LaKings-OCO

METHOD: Standard Methods	4500-CFB
Note: Analyses performed on 1:4 w/v aqueous extracts.	
Not accredited for Chloride.	

Cliff Keene
Chemist

Date 03/28/10

H19472 BBC

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

Receiving Date: 03/18/10
Reporting Date: 03/24/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Analysis Date: 03/19/10
Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: SJ

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H19472-1	SP 1 @ SURFACE	11,200
H19472-2	SP 1 @ 2 FT	3,000
H19472-3	SP 1 @ 5 FT	1,700
H19472-4	SP 1 @ 8 FT	1,170
H19472-5	SP 1 @ 12 FT	288
H19472-6	SP 1 @ 14 FT	192
H19472-7	SP 2 @ SURFACE	5,880
H19472-8	SP 2 @ 2 FT	2,920
H19472-9	SP 2 @ 5 FT	3,360
H19472-10	SP 2 @ 8 FT	2,520
H19472-11	SP 2 @ 14 FT	2,280
H19472-12	SP 2 @ 18 FT	640
H19472-13	SP 2 @ 21 FT	352
H19472-14	SP 3 @ SURFACE	13,000
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		<0.1

METHOD: Standard Methods 4500-ClB

Note: Analyses performed on 1:4 w:v aqueous extracts.
Not accredited for Chloride.

Chemist

03/24/10
Date

H19472 BBC

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

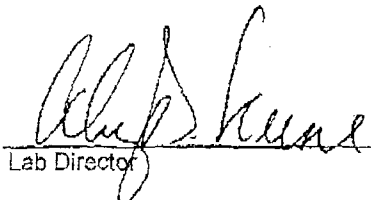
Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: ZL

LAB NO.	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE:		03/22/10	03/22/10	03/22/10	03/22/10
H19472-1	SP1 @ SURFACE	<0.050	0.223	0.267	1.27
H19472-2	SP1 @ 2'	0.085	0.066	0.257	0.904
H19472-3	SP1 @ 5'	<0.050	<0.050	<0.050	<0.300
H19472-4	SP1 @ 8'	<0.050	<0.050	<0.050	<0.300
H19472-5	SP1 @ 12'	<0.050	<0.050	<0.050	<0.300
H19472-6	SP1 @ 14'	<0.050	<0.050	<0.050	<0.300
H19472-7	SP2 @ SURFACE	<0.050	<0.050	0.134	0.685
H19472-8	SP2 @ 2'	<0.050	<0.050	<0.050	<0.300
H19472-9	SP2 @ 5'	<0.050	<0.050	<0.050	<0.300
Quality Control		0.056	0.042	0.045	0.128
True Value QC		0.050	0.050	0.050	0.150
% Recovery		112	84.0	90.0	85.3
Relative Percent Difference		<1.0	3.1	2.5	1.1

METHODS: BTEX - SW-846 8021B;

TEXAS NELAP ACCREDITATION T104704398-G8-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.


Lab Director

03/24/10
Date

H19472 BTEX BBC

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

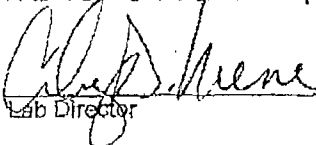
Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: ZL

LAB NO.	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE:		03/22/10	03/22/10	03/22/10	03/22/10
H19472-10	SP2 @ 8'	<0.050	<0.050	<0.050	<0.300
H19472-11	SP2 @ 14'	<0.050	0.100	<0.050	<0.300
H19472-12	SP2 @ 18'	<0.050	<0.050	<0.050	<0.300
H19472-13	SP2 @ 21'	<0.050	<0.050	<0.050	<0.300
H19472-14	SP3 @ SURFACE	<0.050	<0.050	<0.050	<0.300
H19472-15	SP3 @ 2'	<0.050	<0.050	<0.050	<0.300
H19472-16	SP3 @ 5'	<0.050	<0.050	<0.050	<0.300
H19472-17	SP3 @ 8'	<0.050	<0.050	<0.050	<0.300
Quality Control		0.056	0.042	0.045	0.128
True Value QC		0.050	0.050	0.050	0.150
% Recovery		112	84.0	90.0	85.3
Relative Percent Difference		<1.0	3.1	2.5	1.1

METHODS: BTEX - SW-846 8021B;

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.


Lab Director

03/24/10
Date

H19472 BTEX BBC

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(605) 393-2326 FAX (605) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

1 of 2

[illegible]

† Cardinal cannot accept verbal changes. Please fax written changes to 605-393-2476.

#26

03/24/2010 17:02

PAGE 05/05



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

20/2

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#26

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BBC INTERNATIONAL

PAGE 01/01



CARDINAL LABORATORIES

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

March 23, 2010

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

Re: West Nadine SWD

Enclosed are the results of analyses for sample number H19472, received by the laboratory on 03/18/10 at 11:50 am.

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 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 524.2	Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

Total Number of Pages of Report: 9 (includes Chain of Custody)

Sincerely,

Celey D. Keene
Laboratory Director

This report conforms with NELAP requirements.

03/24/2010 17:02

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5753932476 CARDINAL LABSBBC INTERNATIONAL
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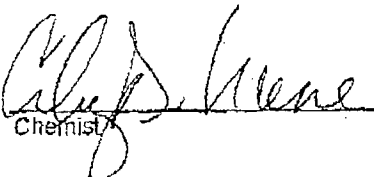
ANALYTICAL RESULTS FOR
BBC INTERNATIONAL, INC.
ATTN: CLIFF BRUNSON
P.O. BOX 806
HOBBS, NM 88241
FAX TO: (575) 397-0397Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RDSampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: AB

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)
		03/21/10	03/21/10
ANALYSIS DATE:			
H19472-1*	SP1 @ SURFACE	56.3	957
H19472-2*	SP1 @ 2'	64.4	853
H19472-3*	SP1 @ 5'	<10.0	<10.0
H19472-4*	SP1 @ 8'	<10.0	<10.0
H19472-5	SP1 @ 12'	<10.0	<10.0
H19472-6*	SP1 @ 14'	<10.0	<10.0
H19472-7	SP2 @ SURFACE	<50.0	5,870
H19472-8*	SP2 @ 2'	<10.0	108
H19472-9	SP2 @ 5'	<10.0	99.3
Quality Control		518	540
True Value QC		500	500
% Recovery		104	108
Relative Percent Difference		<0.1	5.5

METHOD: SW-846 8015 M

Not accredited for GRO/DRO. Reported on wet weight.

*One or more TPH surrogates outside historical limits due to matrix interference.


 Chemist

Date

03/24/10

H19472 T BBC

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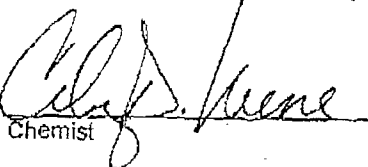
ANALYTICAL RESULTS FOR
BBC INTERNATIONAL, INC.
ATTN: CLIFF BRUNSON
P.O. BOX 805
HOBBS, NM 88241
FAX TO: (575) 397-0397Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RDSampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: AB

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (C ₁₀ -C ₂₈) (mg/kg)
		03/22/10	03/22/10
H19472-10	SP2 @ 8'	<10.0	<10.0
H19472-11	SP2 @ 14'	<10.0	37.6
H19472-12	SP2 @ 18'	<10.0	<10.0
H19472-13	SP2 @ 21'	<10.0	96.2
H19472-14*	SP3 @ SURFACE	<10.0	95.6
H19472-15	SP3 @ 2'	<10.0	<10.0
H19472-16	SP3 @ 5'	<10.0	<10.0
H19472-17*	SP3 @ 8'	<10.0	38.4
Quality Control		526	560
True Value QC		500	500
% Recovery		105	112
Relative Percent Difference		0.6	4.7

METHOD: SW-846 8015 M

Not accredited for GRO/DRO. Reported on wet weight.

*One or more TPH surrogates outside historical limits due to matrix interference.


 Chemist

Date

03/24/10

H19472 T BBC

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Cliff P. Brunson

From: Leking, Geoffrey R, EMNRD [GeoffreyR.Leking@state.nm.us]
Sent: Monday, March 29, 2010 8:00 AM
To: Cliff P. Brunson
Subject: RE: Chesapeake-Nadine SWD

Cliff

NMOCD-Hobbs agrees with the statements in the email. Please proceed with corrective action. Thank you.

Geoffrey Leking
Environmental Engineer
NMOCD-Hobbs

From: Cliff P. Brunson [mailto:cbrunson@bbcinternational.com]
Sent: Friday, March 26, 2010 5:56 PM
To: Leking, Geoffrey R, EMNRD
Cc: Bradley Blevins; Ken Swinney; Jennifer Gilkey
Subject: Chesapeake-Nadine SWD

Geoff,

This e-mail is to confirm our conversation of this morning concerning the remediation plan for the Chesapeake Nadine SWD release. Per your approval, Chesapeake will excavate and dispose of impacted soil to a depth of 3 feet in the areas of SP-1 and SP-3 and to a depth of 5 feet in the area of SP-2. The excavation will then be lined with a compacted clay liner and backfilled. The new battery installation will also have a 40 mil plastic liner installed prior to the setting of the tanks.

Please respond to this message with your agreement to this plan. Thank you for your assistance on this project.

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 Blvd.
Hobbs, NM 88240 USA
Phone: (575) 397-6388
Fax: (575) 397-0397
E-mail: cbrunson@bbcinternational.com
Web: www.bbcinternational.com

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

Receiving Date: 03/18/10
Reporting Date: 03/24/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Analysis Date: 03/19/10
Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: SJ

[illegible]

SP1-3' clay liner
SP2-5'
SP3-3' rebuild with
40 mil liner

3/26/10
Approved by
G. L. King - ocd

METHOD: Standard Methods	4500-CFB
--------------------------	----------

Note: Analyses performed on 1:4 w/v aqueous extracts.
Not accredited for Chloride.

Not accredited for C

Chad Heene
Chemist

Date 03/28/10

H19472 BBC

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ANALYTICAL RESULTS FOR
BBC INTERNATIONAL, INC.
ATTN: CLIFF BRUNSON
P.O. BOX 805
HOBBS, NM 88241
FAX TO: (575) 397-0397Receiving Date: 03/18/10
Reporting Date: 03/24/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RDAnalysis Date: 03/19/10
Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: SJ

LAB NUMBER	SAMPLE ID	CT (mg/kg)
H19472-1	SP 1 @ SURFACE	11,200
H19472-2	SP 1 @ 2 FT	3,000
H19472-3	SP 1 @ 5 FT	1,700
H19472-4	SP 1 @ 8 FT	1,170
H19472-5	SP 1 @ 12 FT	288
H19472-6	SP 1 @ 14 FT	192
H19472-7	SP 2 @ SURFACE	5,880
H19472-8	SP 2 @ 2 FT	2,920
H19472-9	SP 2 @ 5 FT	3,360
H19472-10	SP 2 @ 8 FT	2,520
H19472-11	SP 2 @ 14 FT	2,280
H19472-12	SP 2 @ 18 FT	640
H19472-13	SP 2 @ 21 FT	352
H19472-14	SP 3 @ SURFACE	13,000
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		<0.1

METHOD: Standard Methods 4500-ClB

Note: Analyses performed on 1:4 w/v aqueous extracts.
Not accredited for Chloride.
Chemist03/24/10
Date

H19472 BBC

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ANALYTICAL RESULTS FOR
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ATTN: CLIFF BRUNSON
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HOBBS, NM 88241
FAX TO (575) 397-0397

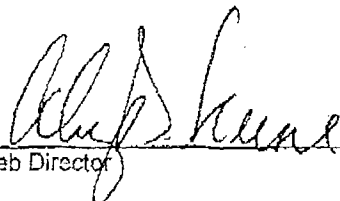
Receiving Date: 03/18/10
Reporting Date: 03/23/10
Project Owner: CHESAPEAKE
Project Name: WEST NADINE SWD
Project Location: BILLY WALKER RD

Sampling Date: 03/16/10
Sample Type: SOIL
Sample Condition: COOL & INTACT @ 0°C
Sample Received By: JH
Analyzed By: ZL

LAB NO.	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE:		03/22/10	03/22/10	03/22/10	03/22/10
H19472-1	SP1 @ SURFACE	<0.050	0.223	0.267	1.27
H19472-2	SP1 @ 2'	0.085	0.066	0.257	0.904
H19472-3	SP1 @ 5'	<0.050	<0.050	<0.050	<0.300
H19472-4	SP1 @ 8'	<0.050	<0.050	<0.050	<0.300
H19472-5	SP1 @ 12'	<0.050	<0.050	<0.050	<0.300
H19472-6	SP1 @ 14'	<0.050	<0.050	<0.050	<0.300
H19472-7	SP2 @ SURFACE	<0.050	<0.050	0.134	0.685
H19472-8	SP2 @ 2'	<0.050	<0.050	<0.050	<0.300
H19472-9	SP2 @ 5'	<0.050	<0.050	<0.050	<0.300
Quality Control		0.058	0.042	0.045	0.128
True Value QC		0.050	0.050	0.050	0.150
% Recovery		112	84.0	90.0	85.3
Relative Percent Difference		<1.0	3.1	2.5	1.1

METHODS: BTEX - SW-846 8021B;

TEXAS NELAP ACCREDITATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,
AND TOTAL XYLENES. Reported on wet weight.


Lab Director

03/24/10
Date

H19472 BTEX BBC

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Leking, Geoffrey R, EMNRD

From: Cliff P. Brunson [cbrunson@bbcinternational.com]
Sent: Thursday, August 05, 2010 2:52 PM
To: Leking, Geoffrey R, EMNRD
Cc: Bradley Blevins; Ken Swinney; Jennifer Gilkey
Subject: Chesapeake-West Nadine SWD-Final C-141
Attachments: Final C-141.pdf

Geoff,

Please find attached the Final C-141 for the above referenced Chesapeake site.

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 Blvd.
Hobbs, NM 88240 USA
Phone: (575) 397-6388
Fax: (575) 397-0397
E-mail: cbrunson@bbcinternational.com
Web: www.bbcinternational.com

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