

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

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	Federal 24 #2	Facility Type	Tank Battery
Surface Owner	Mineral Owner	Lease No.	

**LOCATION OF RELEASE API #30-025-33779**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	24	20S	38E	660	SOUTH	1980	WEST	LEA

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

**NATURE OF RELEASE**

Type of Release	PRODUCED WATER	Volume of Release	25 BBLS	Volume Recovered	20 BBLS
Source of Release	A valve was left open on heater	3/11/08 8:30 A.M.		3/11/08 9:30 A.M.	
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	Date and Hour of Occurrence		Date and Hour of Discovery	
By Whom?	BRADLEY BLEVINS	If YES, To Whom?	CHRIS WILLIAMS		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date and Hour	3/11/08 10:36 AM		
If YES, Volume Impacting the Watercourse.					

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\*

A valve was left open on the heater. Vacuum trucks were used to recover free fluid. All fluids stayed inside the fire wall.

Describe Area Affected and Cleanup Action Taken.\*

20 BBLS of water was recovered. Immediate remedial operations were commenced by soil removal. Impacted soil was excavated and disposed of at Sundance Service's disposal facility. Confirmation samples were taken and submitted to C. Williams of the NMOCD. Mr. Williams approved the backfilling and closure of this site. Lab results are 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: <i>Cliff P Brunson</i> for Chesapeake Operating, Inc.	Approved by District Supervisor: <i>Chris Williams</i>	
Printed Name: CLIFF P. BRUNSON	Approval Date: 6/23/08	Expiration Date: 6/23/08
Title: PRESIDENT	Conditions of Approval:	
E-mail Address: CBRUNSON@BBCINTERNATIONAL.COM	Attached <input type="checkbox"/>	
Date: 3/21/08 Phone: 505-397-6388	2RP-1884	

\* Attach Additional Sheets If Necessary

FOA 817556609



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

ANALYTICAL RESULTS FOR  
BBC INTERNATIONAL  
ATTN: CLIFF BRUNSON  
1324 W. MARLAND  
HOBBS, NM 88240  
FAX TO: (575) 397-0397

Receiving Date: 03/13/08  
Reporting Date: 03/17/08  
Project Owner: CHESAPEAKE  
Project Name: FEDERAL #24-2  
Project Location: EUNICE, NM

Sampling Date: 03/13/08  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: ML  
Analyzed By: AB

LAB NUMBER	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DATE		03/14/08	03/14/08	03/14/08	03/14/08
H14443-1	SP1 @ 2	<0.001	<0.001	<0.001	<0.003
H14443-2	SP2 @ 2	<0.001	<0.001	<0.001	<0.003
Quality Control		0.096	0.089	0.084	0.258
True Value QC		0.100	0.100	0.100	0.300
% Recovery		95.9	88.9	84.2	86.0
Relative Percent Difference		2.1	0.5	2.1	2.3

METHOD: EPA SW-846 8021B

*Cliff Brunson*  
Chemist

*03/17/08*  
Date



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FAX TO: (575) 397-0397


Receiving Date: 03/13/08  
Reporting Date: 03/17/08  
Project Owner: CHESAPEAKE  
Project Name: FEDERAL #24-2  
Project Location: EUNICE, NM

Sampling Date: 03/13/08  
Sample Type: SOIL  
Sample Condition: COOL & INTACT  
Sample Received By: ML  
Analyzed By: AB/CK/KS

LAB NUMBER	SAMPLE ID	GRO (C <sub>9</sub> -C <sub>10</sub> ) (mg/kg)	DRO (>C <sub>10</sub> -C <sub>28</sub> ) (mg/kg)	CI* (mg/kg)
ANALYSIS DATE		03/14/08	03/14/08	03/14/08
H14443-1	SP1 @ 2	<10.0	<10.0	128
H14443-2	SP2 @ 2	<10.0	<10.0	112
Quality Control		485	552	500
True Value QC		500	500	500
% Recovery		97.1	110	100
Relative Percent Difference		16.4	19.6	<0.1

METHODS: TPH GRO &amp; DRO: EPA SW-846 8015 M; CI: Std. Methods 4500-CFB

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

  
Chemist

  
Date

H14443TPHCL2 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.



# CARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603  
(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <u>BBC International</u>										<b>BILL TO</b>										<b>ANALYSIS REQUEST</b>																			
Project Manager: <u>Cliff Brunson</u>										P.O. #:										<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TPH 8015</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">B-Tex</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Chloride</div> </div>																			
Address: <u>1374 W Marland</u>										Company: <u>SAF</u>																													
City: <u>Hobbs, NM</u> State: <u>NM</u> Zip: <u>88240</u>										Attn: <u>SAF</u>																													
Phone #: <u>(505) 397-6358</u> Fax #: <u>(505) 397-0797</u>										Address: <u>SAF</u>																													
Project #: _____ Project Owner: <u>Chesapeake</u>										City: _____																													
Project Name: <u>Federal #24-2</u>										State: _____ Zip: _____																													
Project Location: <u>Enrico, NM</u>										Phone #: _____																													
Sampler Name: <u>GARY RAY</u>										Fax #: _____																													
FOR LAB USE ONLY										MATRIX										PRESERV.										SAMPLING									
Lab I.D.		Sample I.D.								GRAB OR (COMP. # CONTAINERS)		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER		ACID/BASE		ICE/COOL		OTHER		DATE		TIME							
H14493-1		Sp1 @ 2								G				X										X		3-13-08		1:15		X		X							
-2		Sp2 @ 2								G				X										X		3-13-08		1:35		X		X							