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 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

office

Form C-144 June 1, 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \text{No } \(\text{X} \)

Type of action: Registration of a pit or below-grade tank L Closure of a pit or below-grade tank \(\triangle \)				
Operator: CHESAPEAKE OPERATING. INC. Telephone: 432-687-2992 e-mail address: SSTRICKLIN@CHKENERGY.CO				
Address: P. O. BOX 11050 MIDLAND, TEXAS 79702-8050				
Facility or well name: A M YORK WELL 004 API #: 3	0-025-37638 U/L or Qtr/Qtr H	Sec 20 T 21S R 37E		
	Longitude			
Surface Owner: Federal State Indian Pit Below-grade tank Type: Drilling Production Disposal Construction material: Construction material:				
Type: Drilling \(\sum \) Production \(\sum \) Disposal \(\sum \)	Volume:bbl Type of fluid:	3214		
Workover Emergency	Construction material:	/\varphi \ \frac{\sqrt{\sq}\sqrt{\sq}}}}}}}}}\sqit{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}		
	Double welled with leak detection? Ves I If not explain why not Dre 3006			
Lined M Unlined	Double-walled, with leak detection? Yes If not, explain why not. DEC 2006 Received Hobbs			
Liner type: Synthetic M Thickness 12 mil Clay		Per Hobbs		
Pit Volume 12,139 bbl		1100		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(10 points) St 21 EL ZILLOL 620		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) 9/4.		
73'+	100 feet or more	(0 points) 0 E17111		
	100 feet of fixee	(o points)		
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)		
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0		
Distance to surface water: (horizontal distance to all wetlands, playas,	110			
,	Less than 200 feet	(20 points)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)		
	1000 feet or more	(0 points) 0		
		0		
	Ranking Score (Total Points)			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if				
your are burying in place) onsite 🛛 offsite 🗌 If offsite, name of facility (3) Attach a general description of remedial action taken including				
remediation start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.				
(5) Attach soil sample results and a diagram of sample locations and excavations.				
Additional Comments: A SIDE DEEP BURIAL TRENCH WAS EXCAVATED NEXT TO THE PIT. THE TRENCH WAS LINED WITH A 20 MIL SYNTETIC LINER. THE				
PIT CONTENTS WERE THEN PLACED INTO THE LINED THE	RENCH THE SIDES OF THE TRENCH WE	RE FOLDED OVER THE CONTENTS		
AND A TOP COVER OF 20 MIL SYNTHETIC LINER WAS SE	EWED IN PLACE, THREE FEET OF TOP SO	OIL WAS PLACED ON TOP OF THE		
LINED TRENCH AND COMPACTED, THE ORIGINAL PIT WAS BACKFILLED WITH CLEAN SOIL, COMPACTED, AND LEVELLED TO				
GRADE. CONFIRMATION SAMPLES WERE TAKEN FROM THE EXCAVATED PIT PRIOR TO BACKFILLING AND ARE ATTACHED. THE PIT CLOSURE WAS STARTED ON DECEMBER 4, 2006 AND COMPLETED ON DECEMBER 14, 2006.				
CLOSURE WAS STARTED ON DECEMBER 4, 2000 AND CO	WIFEETED ON DECEMBER 14, 2000.			
I hereby certify that the information above is true and complete to the bes	t of my knowledge and belief. I further certify tha	at the above-described pit or below-grade tank		
has been/will be constructed or closed according to NMOCD guidelines \(\begin{align*} \Bar{\text{y}} \), a general permit \(\Bar{\text{y}} \), or an (attached) alternative OCD-approved plan \(\Bar{\text{y}} \).				
Date: 12/22/06				
CLIFF BRUNSON, PRESIDENT, BBC INTL. Printed Name/Title Signature Cliff P. June FOR CHESAPEAKE OPERATING, INC				
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or				
otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or				
Approval: Printed Name/Title GARYW.WINK STAFFMGR. Signature Haryw. Wink Date: 12/26/06				
Printed Name/Title GARYW. WINK STAFF MGR. Signature Lay W. W. Date: 12/26/06				
Printed Name/Title GARY W. WINK 131 AFF 1116K	Signature House W. W.	Date: 12 26 06		



PHONE (325) 673-7001 · 2111 BEECHWOOD · ABILENE, TX 79603

PHONE (505) 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: (505) 397-0397

Receiving Date: 12/12/06 Reporting Date: 12/13/06 Project Number: NOT GIVEN Project Name: AM YORK #4

Project Location: EUNICE, NM

Analysis Date: 12/12/06 Sampling Date: 12/08/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: NF

Analyzed By: AB

	CI ⁻
LAB NO. SAMPLE ID	(mg/Kg)
H11883-1 PIT BOTTOM	96
HAT THE REAL PROPERTY OF THE PARTY OF THE PA	
Quality Control	490
Quality Control	500
True Value QC	98
% Recovery	2.0
Relative Percent Difference	

METHOD: Standard Methods	4500-Cl ⁻ B
NOTE: A selection of the selection of th	-1

NOTE: Analysis performed on a 1:4 w:v aqueous extract.

Date

H11883

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, arthurates 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

ARDINAL LABORATORIES, INC.

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240 (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476 ANALYSIS REQUEST Company Name: BBC International, Inc. BILL TO Project Manager: Cliff Brasen P.O. #: Address: P.O. Jox 805 Company: State: ~ m Zlp: 8824/ City: Hobs Phone #: 397-6388 Fax# 397-0397 Address: City: Project Owner: Project #: Project Name: Am York #4 State: Zlp: EUNICE, NM Phone #: Project Location: Cliff Brunson Fax#: Sampler Name: MATRIX PRESERV SAMPLING FOR LAB USE CHLY Lloria (G)RAB OR (C)OMP. CRUDE OIL
SLUDGE
OTHER:
ACID/BASE: Sample I.D. Lab l.D. DATE TIME 12/8/06 2:0pm Pit Bothon 411883.1 30 days post due at the rate of 24% per scrutz from the original data of hardon, and at costs of colections, including advancy's face. straines or accessors award out of or locked to the performance of services instructed by Cardinal, sepandess of whether such claim is based upon any of the above shaled leasons or otherwise. Add'l Phone #: Phone Result: ☐ Yes Received By: Sampler Relinguished: Add' Fax #: Fax Result: □No REMARKS: Sample Condition CHECKED BY: Cool Intact

Sampler - UPS - Bus - Other:

No No

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