District 1
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 No X

Type of action: Registration of a pit	or below-grade tank  Closure of a pit or below-g	rade tank 🔼										
Operator: CHESAPEAKE OPERATING. INC. Telephon	ne: 432-687-2992 e-mail address: SS	STRICKLIN@CHKENERGY.COM										
Address: P. O. BOX 11050 MIDLAND. TEXAS 79702												
Facility or well name: JORDAN 12 STATE WELL #4 API #: 30-025-37766 U/L or Qtr/Qtr L Sec 12 T 10S												
County: LEA Latitude	Longitude											
Surface Owner: Federal  State  Private Indian		-										
Pit	Below-grade tank											
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:											
Workover ☐ Emergency ☐	Construction material:											
Lined X Unlined	Double-walled, with leak detection? Yes  If r	not, explain why not.										
Liner type: Synthetic X Thickness 12 mil Clay												
Pit Volume 12,139 bbl												
Depth to ground water (vertical distance from bottom of pit to seasonal		(22 ::-) 20										
high water elevation of ground water.)	Less than 50 feet	(20 points) 20										
-50'	50 feet or more, but less than 100 feet	(10 points)										
	100 feet or more	( 0 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,												
irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)										
	200 feet or more, but less than 1000 feet	(10 points)										
	1000 feet or more	( 0 points) 0										
	Ranking Score (Total Points)	20										
If this is a pit closure: (1) Attach a diagram of the facility showing the pit	's relationship to other equipment and tanks. (2) Ind	icate disposal location: (check the onsite box if										
your are burying in place) onsite \( \square\) offsite \( \Small \) If offsite, name of facility \( \text{U} \)												
remediation start date and end date. (4) Groundwater encountered: No 🗵												
(5) Attach soil sample results and a diagram of sample locations and excava												
Additional Comments:												
PIT CONTENTS WERE EXCAVATED AND TRANSPORT	RTED TO THE GANDY-MARLEY, INC	. NMOCD-APPROVED DISPOSAL										
FACILITY NEAR CAPROCK, NM. THE PIT WAS THEN	N BACKFILLED WITH CLEAN SOIL, C	COMPACTED, AND LEVELLED TO										
GRADE. THE PIT CLOSURE WAS STARTED ON NOV	EMBER 21, 2006 AND COMPLETED O	N DECEMBER 5, 2006.										
CONFIRMATION SAMPLES WERE TAKEN FROM TH	E EXCAVATED PIT PRIOR TO BACKI	FILLING AND ARE ATTACHED.										
I hereby certify that the information above is true and complete to the bes has been/will be constructed or closed according to NMOCD guidelin	t of my knowledge and belief. I further certify that	t the above-described pit or below-grade tank										
nas been win be constitucted of closed according to NAOCD guidenii	es es, a general permit , or an (attached) after	man coop approved plant										
Date: 12/9/06												
CLIFF BRUNSON, PRESIDENT, BBC INTI	· (0:4, 0.7)	OR CHESAPEAKE OPERATING, INC										
Printed Name/Title	Signature Viff T. Urunan FC	OR CHESAPEAKE OPERATING, INC										
Your certification and NMOCD approval of this application/closure does	not relieve the operator of liability should the conten	its of the pit or tank contaminate ground water or										
otherwise endanger public health or the environment. Nor does it relieve												
Approval:												
Approval: Printed Name/Title GARUW. WINK STAFF MS	R Signature Lary W. W.	mk Date: 12/12/06										
		- , , –										





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: 12/04/06 Reporting Date: 12/05/06 Project Number: #4 Project Name: JORDAN

Project Location: TATUM, NM

Analysis Date: 12/05/06 Sampling Date: 12/04/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: HM

Analyzed By: HM

CI LAB NO. SAMPLE ID (mg/Kg) H11865-1 **JORDAN** 470 **Quality Control** True Value QC 500 94 % Recovery Relative Percent Difference 8.2

METHOD: Standard M	flethods	4500-CIB	

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

12-05-06

H11865

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES, INC. 2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

	(915) 673-7001 Fax	(915) 673-7020	](;	ous	393.	232	0 F	ax	500	5) 3	93-	24	/8													
Company Name: BBC Saturational								BILL TO							ANALYSIS REQUEST											
Project Manager:							I	·.O.	#:					]	•					}						
Address: 1324 W. Marland									Company:						1			1								
City: # 0665 W. M State: 1.1 Zip: 8824)									Attn:																!	
City: # 5665 W. M State: 11.11 ZIp: 88240 Phone # 505/39/-6/69 Fax # (505) 393-0149									Address:																	
Project Owner:									City:						]											
Project Name:	Non								State: ZIp:																	
Project Local	TATUR							F	Phone #:																	
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<sup>†</sup> Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.