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

Form C-144 June 1, 2004

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

## 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-grade tank X

Operator: CHESAPEAKE OPERATING, INC. Teler	phone: <u>432-687-2992</u>	e-mail address: SST	RICKI ANG	CHKENER	GYCO
Address: P. O. BOX 11050 MIDLAND. TEXAS 79		e-mail address: 55	INCKLAN		
		U/L or Qtr/Qtr I	sec 18	т 205	R 39E
T T A				NAD: 1927	
Surface Owner: Federal 🗋 State 🗋 Private 🖾 Indian		Longhude			
Pit	Below-grade tank				
Type: Drilling X Production Disposal		Volume:bbl Type of fluid:			
Workover Emergency		Construction material:			
Lined 🛛 Unlined 🗌		Double-walled, with leak detection? Yes I If not, explain why not.			
Liner type: Synthetic 🛛 Thickness 20 mil Clay 🗌	,				
Pit Volume 12,139 bbl					
Depth to ground water (vertical distance from bottom of pit to seasona	1		<u></u>		
high water elevation of ground water.)	Less than 50 feet		(20 points)		
55'	50 feet or more, but l	ess than 100 feet	(10 points) 10		
	100 feet or more		( 0 points)		
Wellhead protection area: (Less than 200 feet from a private domestic	e 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			( • points) •		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet		(20 points)		
ingation canars, diches, and perennial and epitemeral watercourses.)	200 feet or more, but	less than 1000 feet	(10 points)		
	1000 feet or more		( 0 points) 0	ł	
	Ranking Score (Tot	al Points)	10		
If this is a pit closure: (1) Attach a diagram of the facility showing the	e pit's relationship to other ed	uinment and tanks (2) Indic	ate disposal locat	ion: (check the	onsite box if
your are burying in place) onsite 🔀 offsite 🗌 If offsite, name of facil		(3) Attach a general (	description of rem	edial action tal	cen including
remediation start date and end date. (4) Groundwater encountered: No				attach sample	
(5) Attach soil sample results and a diagram of sample locations and ex-	10		· 0	ataon sampto	1050115.
	10	AUG 2017)	12		
Additional Comments: A SIDE DEEP BURIAL TRENCH WAS EXCAVATED NEX		ENCLARCE NEL			
PIT CONTENTS WERE THEN PLACED INTO THE LINED	TRENCH. THE SIDES	OF THE TREMON WERE	EFOLDED OV	ER THE CO	NTENTS
PIT CONTENTS WERE THEN PLACED INTO THE LINED AND A TOP COVER OF 20 MIL SYNTHETIC LINER WAS	SEWED IN PLACE. T	REFEET OF TOP SOL	AS PLACE	D ON TOP (	OF THE
LINED TRENCH AND COMPACTED. THE ORIGINAL PIT					
GRADE. CONFIRMATION SAMPLES WERE TAKEN FRC CLOSURE WAS STARTED ON JULY 3, 2006 AND COMP			LING AND AP		ED. THE PIT
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
I hereby certify that the information above is true and complete to the	hest of my knowledge and h	elief I further certify that t	he above descril	and nit or halo	w grada tank
has been/will be constructed or closed according to NMOCD guid	elines 🖾, a general permit	, or an (attached) alterna	tive OCD-appro	ved plan [].	w-graue tank
Date: 8/1/06					
CLIFF BRUNSON, PRESIDENT, BBC IN					
Printed Name/Title	Signature	H P. Tuman FOF	R CHESAPEAK	E OPERATI	NG. INC.
	~	10			
Your certification and NMOCD approval of this application/closure d otherwise endanger public health or the environment. Nor does it reli					

Approval: Printed Name/Title GARYW WINK STAFFNGR Signature Haw	W. Wink Date: 8/3/06



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: 07/17/06 Reporting Date: 07/17/06 Project Number: NOT GIVEN Project Name: BOURDON 18 WELL #003 Project Location: NADINE, NM Analysis Date: 07/17/06 Sampling Date: 07/17/06 Sample Type: SOIL Sample Condition: COOL & INTACT Sample Received By: BC Analyzed By: HM

LAB NO. SAMPLE ID

CL (mg/kg)

H11343-1 PIT BOTTOM	<16
Quality Control	1010
True Value QC	1010
% Recovery	1000
Relative Percent Difference	
Relative Percent Difference	1.0

METHOD: Standard Methods 4500-CI<sup>-</sup>B NOTE: Analysis performed on a 1:4 w:v aqueous extract.

Chémist

07-17-06 Date

H11343

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.

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABOF 2111 Beachwood, Apli	ene, TX 79603 101 East Marland, H	lobbs, NM 88240	Page of
	915) 673-7020 (505) 393-2326 Fax	(505) 393-2478 BILL TO	ANALYSIS REQUEST
		P:O. #:	
aarma: P.O. Box 805		Company:	
try: Hobs		Attn:	
PRQNA # 397-6388	Rax # 397-0397	Address:	
		City:	
Tolact Namas Bourdar 18	well # 003	State: Zip:	
Project Location: NAding N	in	<u> Բիքից #։</u>	
Samplar Nama: Cliff Bruns	ro ~	Fax #:	8
100 LE LE 011	HATRIX	PRESERY SAMPLING	
Lab LD. Sample I. $H_1   3 R_2 = P_1 + B_2 + B_2$	(C)PJAB # CONT GROUK WASTE SOIL SCOIL		CAL
111245-1 11+ 30		•	
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			Terme and Concisioner list it is the pharped on it accesses may be
The second s	ליקבוליה והוזילן גד צון לאות ג'ויינין אוראניג' שייקל או בנאזיאל אין	Line of the of oreign that and by cherry, he supercherry	stable so deys peer one is the new of 24% per statut the state of 24% per state the state of the
Sampler Relloquished:	ואסיזיבש השוברבים איז	Phone Ru	BBUIL: LITUB HILL Addil East #
	7/17/06	Fax Roou REMARK	
( Stollarm -	8 som Amu	n/	
Railingulshaa Ba:	Date Received By (Lab State 7/17/0 Lo Time: 905 Duylet	to Cook	
Dolivered DY: (Circle One) Sampter - UPS - Bus - Other:		ß	
T Carcinal cannor accapt yathai ci	hanges. Please fax written changes to 50	)5-383-2476.	

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