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

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes  $\square$  No  $\square$ Type of action: Registration of a pit or below-grade tank  $\square$  Closure of a pit or below-grade tank  $\square$ 

Operator: CHESAPEAKE OPERATING. INC. Telephone	e: 432-687-2992 e-mail address: SST	RICKLIN@CHKENERGY.CO											
Address: P. O. BOX 11050 MIDLAND. TEXAS 79702-	8050												
Facility or well name:       CODORNIZ 28 FEDERAL WELL 3       API #: 30         County:       LEA       Latitude	0-025-37523 U/L or Qtr/Qtr O	Sec <u>28</u> T <u>19S</u> R <u>34E</u>											
County: LEA Latitude	Longitude	NAD: 1927 🗌 1983 🔲											
Surface Owner: Federal 🔊 State 🗌 Private 🖓 Indian 🗌													
Pit	Below-grade tank												
Type: Drilling 🛛 Production 🗋 Disposal 🗍	Volume:bbl Type of fluid:												
Workover 🔲 Emergency 🗌	Construction material:												
Lined 🛛 Unlined 🔲	Double-walled, with leak detection? Yes 🔲 If not, explain why not.												
Liner type: Synthetic 🛛 Thickness 12 mil Clay 🗌													
Pit Volume 12,139 bbl													
Depth to ground water (vertical distance from bottom of pit to seasonal													
high water elevation of ground water.)	Less than 50 feet	(20 points)											
150+'	50 feet or more, but less than 100 feet	(10 points)											
	100 feet or more	( 0 points) 0											
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)	0											
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	te disposal location: (check the onsite box if											
your are burying in place) onsite 🔀 offsite 🗖 If offsite, name of facility	. (3) Attach a general de	escription of remedial action taken including											
remediation start date and end date. (4) Groundwater encountered: No 🔀 Y	es 🔲 If yes, show depth below ground surface	ft. and attach sample results.											
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.												
Additional Comments:													
A SIDE DEEP BURIAL TRENCH WAS EXCAVATED NEXT TO	O THE PIT. THE TRENCH WAS LINED WITH	H A 20 MIL SYNTETIC LINER. THE											
PIT CONTENTS WERE THEN PLACED INTO THE LINED TRE													
AND A TOP COVER OF 20 MIL SYNTHETIC LINER WAS SEV LINED TRENCH AND COMPACTED. THE ORIGINAL PIT WA													
GRADE. CONFIRMATION SAMPLES WERE TAKEN FROM T	HE EXCAVATED PIT PRIOR TO BACKFILI												
CLOSURE WAS STARTED ON MARCH 10, 2006 AND COMPI	JETED ON MARCH 24, 2006.												
L													
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guidelines	of my knowledge and belief. I further certify that th s 🖾, a general permit 🗌, or an (attached) alternat	ie above-described pit or below-grade tank ive OCD-approved plan 🗌.											

Date: 3/25/06		
CLIFF BRUNSON, PRESIDENT, BBC INTL. Printed Name/Title	_ Signature_ Cliff P. Tunan FOR CHESAP	EAKE OPERATING, INC
Your certification and NMOCD approval of this application/closure does not re otherwise endanger public health or the environment. Nor does it relieve the or	elieve the operator of liability should the contents of the pit or perator of its responsibility for compliance with any other fed	tank contaminate ground water or eral, state, or local laws and/or
Approval: Printed Name/Title GAR4 W. WINK STAFFMGR	_ Signature _ Lary W. Wink	



PHONE (325) 673-7001 · 2111 BEECHWOOD · ABILENE, DX 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: 03/24/06 Reporting Date: 03/24/06 Project Number: NOT GIVEN Project Name: CODORNIZ 28 FEDERAL WELL #3 Project Location: LEA COUNTY, NM

LAB NUMBER

Analysis Date: 03/24/06 Sampling Date: 03/23/06 Sample Type: SOIL Sample Condition: COOL & INTACT Sample Received By: BC Analyzed By: AB

> Ci<sup>--</sup> (mg/Kg)

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Quality Control		500
True Value QC	· _ · _ · _ · _ · _ · _ · _ · _ ·	500
% Recovery	······	100
<b>Relative Percent Diffe</b>	rence	2.0

SAMPLE ID

METHOD: Standard Methods 4500-CFB Note: Analysis performed on a 1:4 w:v aqueous extract.

PLEASE NOTE: Lie billty and Demages. Cardinal's tability and client's exclusive remedy for any claim entaing, whether baced in contract or ton, shall be limited to the emount paid by client for analysise All claims, phytographics for molispence and any other cause whatacever shall be deemed waived unlease made in writing and received by Cardinal within thirty (20) days after company to a phytographic and any other cause whatacever shall be deemed waived unlease made in writing and received by Cardinal within thirty (20) days after company to a phytographic and analysis afficiate or succession arising out of or related to the performance of services hardworks of the part of the part of the performance with claim is beautions.

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