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 \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. INCTelephon	e-mail address: SS	TRICKLIN@CHKENERGY.CO
Address: P. O. BOX 11050 MIDLAND, TEXAS 79702	-8050	
Facility or well name: KELLER 34 STATE WELL 001 API #: 3	0-025-37617 U/L or Qtr/Qtr C	Sec34T_23SR34E
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 no	t, 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)
400'+	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,	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
	Ranking Score (Total Points)	0
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	· · · ·	• •
your are burying in place) onsite X offsite \square If offsite, name of facility	(3) Attach a general c	description of remedial action taken including
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y	tes 🔲 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	tions.	

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 TRENCH. THE SIDES OF THE TRENCH WERE FOLDED OVER THE CONTENTS AND A TOP COVER OF 20 MIL SYNTHETIC LINER WAS SEWED IN PLACE. THREE FEET OF TOP SOIL 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 JUNE 12, 2006 AND COMPLETED ON JUNE 30, 2006.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines 🖾, a general permit 🗔, or an (attached) alternative OCD-approved plan 🗔.

Date: 6/30/06		
CLIFF BRUNSON, PRESIDENT, BBC INTL.	$\int dx = \frac{1}{2} \int dx$	
Printed Name/Title	_ Signature _ Cliff P. Turnon FOR CHES	APEAKE OPERATING, INC
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the	relieve the operator of liability should the contents of the p	it or tank contaminate ground water or
	Δ.	rederal. state, or local laws and/or
Approval: Printed Name/Title GARYWWINK STAFFMGR	e	Date: 7/5/06
Printed Name/Title GARYWIWINK STAFFIVIGR	Signature Law UMR	Date:
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PHONE (325) 873-7001 • 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: 06/20/06 Reporting Date: 06/20/06 Project Owner: NOT GIVEN Project Name: KELLER 34 STATE WELL #1 Project Location: DELAWARE BASIN Analysis Date: 06/20/06 Sampling Date: 06/19/06 Sample Type: SOIL Sample Condition: COOL & INTACT Sample Received By: AB Analyzed By: AB

CI⁻⁻⁻ LAB NO. SAMPLE ID (mg/kg) PIT BOTTOM H11247-1 144 Quality Control 1000 True Value QC 1000 % Recovery 100 **Relative Percent Difference** 2.0 4500-CITB

 METHOD:
 Standard Methods
 450

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

06-20-06 Date

H11247

PLEASE NOTE: Llability and Damages. Cardine's liability and client's exclusive remedy (or any claim ransing, whether based in contract or tort, shall be limited to the amount paid by client lor 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 thinry (30) days after completion of the applicable service. In no event shall Cardinal be faible for incidential or consequential damages, including, without limitation, business interruptions, loss of uses of profits incurred by client, its subsidiaries affiliates or successors arising out of or related to the performance of services heremative by client, and the subsidiaries, client based upport of the above stated reasons or otherwrise.

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