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.

Form C-144 June 1, 2004

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

For downstream facilities, submit to Santa Fe office

## Santa Fe, NM 87505 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  $\square$ Telephone: 432-687-2992 e-mail address: SSTRICKLIN@CHKENERGY.CO Operator. CHESAPEAKE OPERATING. INC. Address: P. O. BOX 11050 MIDLAND, TEXAS 79702-8050 Facility or well name KELLER 11 STATE WELL 001Y \_\_\_\_ Sec 11 API #· 30-025-38216 \_U/L or Qtr/Qtr \_E County: LEA NAD. 1927 | 1983 | Surface Owner: Federal 🗌 State 🔀 Private 🔲 Indian 🗍 Pit Below-grade tank Type Dulling [X] Production [ ] Disposal [ Volume: \_\_\_\_bbl Type of fluid: \_\_\_ Workover | | | | | | | | | | | | | | | | | Construction material. Double-walled, with leak detection? Yes If not, explain why not Lined \( \sum \) Unlined \( \superstack \) Linei type Synthetic X Thickness 12 mil Clay Pit Volume 12,139 bbl Depth to ground water (vertical distance from bottom of pit to seasonal Less than 50 feet (20 points) high water elevation of ground water.) 50 feet or more, but less than 100 feet (10 points) 300' 100 feet or more ( 0 points) 0 (20 points) Wellhead protection area (Less than 200 feet from a private domestic (0 points) 0water source, or less than 1000 feet from all other water sources.) 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) () 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 \( \square\) offsite \( \square\) 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 surface (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 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. I hereby certify that the information above is true and complete to the best of my knowledge and belief. Hurther 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 🔲. CLIFF BRUNSON, PRESIDENT, BBC INTL. CINTL.
\_\_\_\_\_\_SIGNATURE Clift P. Tuenan 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 CHRISWILLIAMS I DIST. 50PU Signature Chris Usileams Date



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: 06/27/07

Reporting Date: 06/28/07 Project Owner: NOT GIVEN

Project Name. KELLER 11 1Y

Project Location: EUNICE, NM

Analysis Date: 06/27/07 Sampling Date: 06/27/07 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: LB

Analyzed By: HM

LAB NO SAMPLE ID CIT (mg/Kg)

H12816-1 PIT COMPOSITE	16
Quality Control	490
True Value QC	500
% Recovery	98
Relative Percent Difference	1.0

METHOD.	Standard Methods	4500-Cl B

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

Chemist

Date

H12816 BBC

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

ARDINAL LABORATORIES, INC.

21	11 Beechwood, Abi	lene, TX 7960	3 1	01	Eas										•							Page		1_1		
(915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fa Company Name: VIC International, Inc.												37	LLTO		ANALYSIS REQUEST											
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<sup>†</sup> Cardinal cannot accept yerbal changes Please fax written changes to 505-393-2476.