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

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For downstream facilities, submit to Santa Fe

Form C-144

June 1 2004

P	it or	Be	low-	<u>Grad</u>	<u>e T</u>	<u>ank</u>	Re	gistra	<u>tion</u>	or (	<u>Clos</u>	sur	<u>е</u>
Is	pit or	belov	v-grad	e tank	cove	red by	ya'	'general	plan'"	? Yes	s 🔲 1	No	X

Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Telephone: 432-687-2992 e-mail address: BCOFFMAN@CHKENERGY.COM Operator: CHESAPEAKE OPERATING. INC. MIDLAND, TEXAS 79702-8050 Address: P. O. BOX 11050 Facility or well name: BURRUS 27 WELL #12 API #: 30-025-37097 Sec 27 U/L or Qtr/Qtr O County: LEA NAD: 1927 🗌 1983 🗍 Latitude Longitude Surface Owner: Federal Sur Private V Indian Below-grade tank Type: Drilling X Production Disposal D \_bbl Type of fluid: \_\_\_ Volume: Construction material: Double-walled, with leak detection? Yes If not, explain why not. Lined X Unlined 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 Less than 50 feet (20 points) 20 high water elevation of ground water.) 50 feet or more, but less than 100 feet (10 points) 42' 100 feet or more ( 0 points) (20 points) Wellhead protection area: (Less than 200 feet from a private domestic Yes water source, or less than 1000 feet from all other water sources.) ( 0 points) 0 Nο 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) 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) Indicate disposal location: (check the onsite box if your are burying in place) onsite 🔲 offsite 🔀 If offsite, name of facility SUNDANCE SERVICES . . (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 ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: PIT CONTENTS WERE EXCAVATED AND TRANSPORTED TO SUNDANCE SERVICES' NMOCD-APPROVED DISPOSAL FACILITY NEAR EUNICE, NM. THE PIT WAS THEN BACKFILLED WITH CLEAN SOIL, COMPACTED, AND LEVELLED TO GRADE. THE PIT CLOSURE WAS STARTED ON JANUARY 17, 2006 AND COMPLETED ON FEBURARY 4, 2006. 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. 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: 2/06/06 Signature Cliff P. Tuna FOR CHESAPEAKE OPERATING, INC.\_\_\_ CLIFF BRUNSON, PRESIDENT, BBC INTL. Printed Name/Title 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 GARY W. WINK STAFF MERSignature Havy W. Wink Date: 2



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: 01/27/06 Reporting Date: 01/31/06 Project Owner: CHESAPEAKE Project Name: BURRUS 27 #12

Project Location: BRONCO, TX

Analysis Date: 01/30/06 Sampling Date: 01/27/06 Sample Type: SOIL

Sample Condition: COOL & INTACT

Sample Received By: BC

Analyzed By: HM

CI LAB NUMBER SAMPLE ID (mg/Kg)

H10679-1	NORTH PIT COMPOSITE	64
H10679-2	SOUTH PIT COMPOSITE	80
Ovelity Oceanal		
Quality Control		490
True Value QC		500
% Recovery		98
Relative Percent Diffe	erence	2.0

METHOD: Standard Methods 4500-CIB NOTE: Analyses performed on 1:4 w:v aqueous extracts.

H10679

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

## ARDINAL LABORATORIÉS, INC. 2111 Beechwood, Abilene, TX 79603, 101 East Marland, Hobbs, NM 88240 (915) 673-7001,Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476 Page\_ Company Nama: RR International BILL TO ANALYSIS REQUEST Project Manager. P.O. #: Company: ÷ State: NM Zip: 88240 Attn: Prono # 505-397-6388 Fax # 505-397-0397 Address: Project Owner: Chesa Deake Project ∓: State: Project Location: Branco Phone #: Sampler Name: Amu Fax#: S FURLIS USE ONLY MATRIX PRESERY SAMPLING Lab I.D. Sample I.D. DATE TIME PLEASE NOTE: Living and Decompts. Caration's Section and Section imports for any claim arriving whether bested in command or lock shall be instead to the amount paid by the claim for the ADOPTION AND COUNTY COME AT CAPACITY AND AND AND COMPANIES AND ADDRESS AND TO GOOD AND ADDRESS AND ADD 30 days part out at the rise of 24% per arrive from the original date of threics, LATING. LATER CHIEFE ON DATE for PRESENCE OF PRESENCE OF PRESENCE OF PROPERTY 1.73 cm 2.7 secretary 2.2017; Set 21 27 (cm at 10 7 for continuous of sortices naturated by Coronal, reported to 1 secretary secund colors of the secretary of the secretary secretary of the sec and all storie of scalections, including agrammy's leve. Sampler Relinguished: Date: Received By: Fax Rosult: ☐Yes ☐ No Add'l Fax#: Time: REMARKS: RailMuisnaa Bx Regelved By: (Lab Staf Sample Condition CHECKED BY:

(elaltini)

Sampler - UPS . Bus . Other:

Cool Intact

XY81 XY88

T Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.