District I

State of New Mexico

1625 N. French Dr., Hobbs, NM 88240 RECEIVE Minerals and Natural Resources District II

Department

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 MAR 3 1 2009

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

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Form C-144 CLEZ

July 21, 2008

District IV 1220 S. St. Francis Dr., Santa Fe, NM 840BBSOCD

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the

environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.		
Operator: Chesapeake Operating, Inc. OGRID #: 147179		
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496		
Facility or well name: Cayuma #2		
API Number: 30-025-34480 OCD Permit Number: PI-01030		
U/L or Qtr/Qtr M Section 1 Township 16S Range 36E County: Lea		
Center of Proposed Design: Latitude 32.953770 Longitude -103.31291 NAD: X 1927 1983		
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment		
2. X Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: Drilling a new well X Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A X Above Ground Steel Tanks or Haul-off Bins		
3. Signs: Subsection C of 19.15.17.11 NMAC JUN 1 2 2009		
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
□ Signed in compliance with 19.15.3.103 NMAC		
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. \[\text{\		
S. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.		
Disposal Facility Name: Controlled Recovery, Inc. Disposal Facility Permit Number: NM-01-0006		
Disposal Facility Name: Sundance Disposal Disposal Facility Permit Number: NM-01-0003		
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No		
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC		
6. Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.		
Name (Print): Bryan Arrant Title: Sr. Reg. Compl. Specialist		
Signature:		
e-mail address: bryan.arrant@chk.com Telephone: (405)935-3782		

7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: af/15/09	
Title: Geologist	OCD Permit Number: PI-01030	
8. Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:		
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drill two facilities were utilized. Disposal Facility Name: Disposal Facility Name: Were the closed-loop system operations and associated activities performed on or	ing fluids and drill cuttings were disposed. Use attachment if more than Disposal Facility Permit Number:	
 ☐ Yes (If yes, please demonstrate compliance to the items below) ☐ Required for impacted areas which will not be used for future service and operations: ☐ Site Reclamation (Photo Documentation) ☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and Seeding Technique 		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. Name (Print): Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. Name (Print): Operator Closure Certification: I thereby certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. Date: Date: Date: 5/20/09 E-mail address: Operator Closure Certification: Title: Date: 5/5-391-1462		

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