District 1
1625 N. French Dr., Hobbs, NAI 88240
District II
811 S. Trist St., Ancesia, NM 88210
District III
1000 Rio Brazos Reud, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 CLEZ Rèvised August 1, 2011

For closed-toop 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.

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: Permi 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. | se Operating, Inc. OGRID #: 147715 | |
|--|--|----------------------|
| Address: P.O. Box 18496 Oklahoma City, OK 73154 | | |
| Tacility or well name: CROW FLATS 14 16 28 USA 21 | H | |
| API Number: 30-015-39945 | OCD Permit Number: 212683 | |
| U/L or Qtr/Qtr E Section 14 To | ownship 16S Range 28E County: E | DDY |
| Center of Proposed Design: Latitude 32.925337 | Longitude -104.15475 | NAD: ⊠1927 🗖 1983 |
| Surface Owner: X Federal State Private Tribal Tr | rust or Indian Allotment | |
| 2. Subsection H of 19.15.17.11 NMAC Operation: Significant Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Above Ground Steel Tanks or Significant Haul-off Bins | | |
| | | RECEIVED |
| Signs: Subsection C of 19.15.17.11 NMAC | • | r I |
| [] 12"x 24", 2" lettering, providing Operator's name, site to | ocation, and emergency telephone numbers | MAR 2 3 2012 |
| Signed in compliance with 19.15.16.8 NMAC | | NMOOD ARTESIA |
| ☐ Design Plan - based upon the appropriate requirement ☐ Operating and Maintenance Plan - based upon the app ☐ Closure Plan (Please complete Box 5) - based upon th ☐ Previously Approved Design (attach copy of design) ☐ Previously Approved Operating and Maintenance Plan | propriate requirements of 19.15.17.12 NMAC ne appropriate requirements of Subsection C of 19.15.17.5 API Number: API Number: | |
| <u>Waste Removal Closure For Closed-loop Systems That Utilize Aboye Ground Steel Tanks or Haul-off Bins Only:</u> (19.15.17.13.0 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: CRI | 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: | A | |
| t hereby certify that the information submitted with this app | dication is true, accurate and complete to the best of my k | nowledge and belief. |
| Name (Print): Bryan-Arrant Title: Regulatory Specialist II | | |
| Signature: Been Arrens | Date: 03/22/2012 | |
| e-mail address: bryan.arranl@chk.com | Telephone: (405)935-3782 | } |
| Form C-144;CLEZ | Oil Conservation Division | Page 1 of 2 |
| | | |

| OCD Approval: A Permit Application (including closure plan) (Closure Plan (only) | | |
|---|--|--|
| OCD Representative Signature: Approval Date: 03/27/2012 | | |
| Title: DIST # DOWIST OCD Permit Number: 212683 | | |
| Chosure Report (regulred 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: 4/30/201 | | |
| Closure Report Regarding Waste Removal Closure For Closed-loop Systems. That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please Indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name: Studence Disposal Disposal Facility Permit Number: MM-CI-0003 | | |
| Disposal Facility Name: Disposal Facility Permit Numbér: | | |
| Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No | | |
| 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 completes with all applicable closure requirements and conditions specified in the approved closure plan. Name (Print): Bryan Arrant Signature: By Date: 5/16/2012 e-mail address: bryan.arrant@chk.com Teléphone: 405.935.3787 | | |