RECEIVED State of New Mexico District J 1625 N French Dr., Hobbs, NM 88240

Energy Minerals and Natural Resources

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Form C-14 | CLEZ July 21, 2008

District II
1301 W. Grand Avenue, Artesia, NM 8AUG 1 1 2010
District III 1000 Rio Brazos Road, Aztec, NM 87410 BBSOCD
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

For closed-loop systems that only use at ove ground steel tanks or haul-off bins and 1 ropose to implement waste removal for closure, submit to the appropriate NMOCD District Offic:

Closed-Loop System Permit or Closure Plan Application

| (that only use above ground ste | el tanks or haul-off bins ar | d propose to imp | <u>lement waste removal</u> | for closure) |
|---------------------------------|------------------------------|------------------|-----------------------------|--------------|
|---------------------------------|------------------------------|------------------|-----------------------------|--------------|

Type of action: KPermit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for 1 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 tl e

| environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ore inances | | | | | |
|--|--|--|--|--|--|
| Operator: CIMAREX ENERGY CO. OF COLORADO OGRID#: 162683 | | | | | |
| Address: 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701 | | | | | |
| Facility or well name: RHODES FEDERAL UNIT #265 | | | | | |
| API Number: 30-025-33205 / OCD Permit Number: P1-02330 | | | | | |
| U/L or Qtr/Qtr M Section 26 Township 26S Range 37E County: LEA | | | | | |
| Center of Proposed Design: Latitude Longitude NAD: 1927 183 | | | | | |
| Surface Owner: X Federal C State Private Tribal Trust or Indian Allotment | | | | | |
| 2, | | | | | |
| Closed-loop System: Subsection H of 19.15.17.11 NMAC | | | | | |
| Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) 🖾 P &A | | | | | |
| KAbove Ground Steel Tanks or Haul-off Bins | | | | | |
| 3. | | | | | |
| Signs: Subsection C of 19.15.17.11 NMAC | | | | | |
| [12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers | | | | | |
| Signed in compliance with 19.15.3.103 NMAC | | | | | |
| Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 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 as a attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NM/C Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number: | | | | | |
| 5 | | | | | |
| 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. © andy Marley Disposal Facility Name: CRI Disposal Facility Name: SUNDANCE 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 | | | | | |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC | | | | | |
| 6. | | | | | |
| 6. Operator Application Certification: | | | | | |
| 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. | | | | | |
| 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): DAVID A. EYLER Title: AGENT | | | | | |
| 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): DAVID A. EYLER Title: AGENT | | | | | |

Form C-144 CLEZ

Oil Conservation Division

Page 1 of 2

| OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Representative Signature: OCD Permit Number: Pl-02330 |
|--|
| Subsection K of 19.15.17.13 NMAC 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 eport. 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: |
| 9. 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 that two facilities were utilized. |
| Disposal Facility Name: Disposal Facility Permit Number: |
| Disposal Facility Name: Disposal Facility Permit Number |
| 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) \(\subseteq \text{No} \) |
| 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 |
| 10. |
| 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 at d belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. |
| Name (Print): Title: |
| Signature: Date: |
| e-mail address:Telephone: |

Closed-Loop Design Plan:

The closed loop system will not entail a drying pad, temporary pit, below grade tank or sump. It will entail an above ground haul-off bin sultable for holding the cuttings and fluids for rig operations. The haul-off bin will be of sufficient volume to maintain a safe free board between disposal of the liquids and solids from rig operations.

- 1.) Fencing is not required for an above ground closed-loop system.
 - 2.) This site will be signed in compliance with 19.15.3.103 NMAC.
 - 3.) Please see attached Closed-Loop System diagram.

Closed-Loop Operating and Maintenance Plan:

in order to protect public health and environment, the closed-loop haul-off bin will be operated and maintained to contain fiquids and solids. This will aid in the prevention of contamination of fresh water sources. To attain this goal the following steps will be followed:

- The solids and liquids in the closed-loop haut-off bin will be transported off the drilling facility and disposed of at the CRI facility (Permit No. R9186) in Hajfway, NiM on a periodic basis once a bin is determined to be at full volume capacity.
- No hazardous waste, miscallaneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cuttings used or generated by rig operations will be placed or stored in the tank.
- 3.) The division district office will be nedfied within 48 hours of the discovery of compromised integrity of the haul-off bin. Upon the discovery of the compromised haul-off bin, repairs will be enacted immediately.
- All of the above operations will be inspected and a log will be signed and dated. During
 rig operations, the inspection will be delily.

Closed-Loop Closure Plan:

The hual-off bin will be maintained in accordance with 19.15.17.13 NMAC. This will be done by transporting and disposing all cuttings and liquids to the CRI Facility (Permit No. R9166) during and immediately following rig operations. The haut-off bins will be removed from the location as part of the rig move. At the time of well abandonment, the site will be reclaimed and re-vegetated to pre-existing conditions when possible.

