District.]
1623 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 Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 July 21, 2008 Jused-toop systems that only use above

Form C-144 CLEZ

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.

Closed-Loop System Permit or Closure Plan Application

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

Type of action: A 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 162683 CIMAREX ENERGY COS OF COLORADO OGRID#: Address: 600 N. MARIENFELD, SUITE 707, MIDLAND. TEXAS 79701 TOPACIO FEDERAL 28 COM. #001 Facility or well name: API Number: LEA NM G County: U/L or Qtr/Qtr Section Township NAD: 1927 1983 Longitude Center of Proposed Design: Latitude Surface Owner. M Federal State Private Tribal Trust or Indian Allotment [X] Closed-loop System: Subsection Fl 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 Above Ground Steel Tanks or Haul-off Bins Signs: Subsection C of 19.15.17.11 NMAC [X 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 are 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 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number: 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. CANDY MARLEY Disposal Facility Permit Number: Disposal Facility Name: CRI Disposal Facility Name: SUNDANCE NM 01-0003 Disposal Facility Permit Number: 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) M 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 FI 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 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. EYLER Title: AGENT DAVID A. Name (Print): 04/12/10 Date: Signature: (432)687-3033 e-mail address: deyler@milagro-res.com Telephone:

Torm C-14 CTTZ

Oil Conservation Division

Page 1 of 2

2. OCD Approval: Permit Application (including closure plat	n) Delosure Plantonly)
OCD Representative Signature:	Approval Date: 10-26-10
Title: SAR MAR	Approval Date: 10-26-10 OCD Permit Number: P1-02586
Closure Report (required within 60 days of closure completion Instructions: Operators are required to obtain an approved closure report is required to be submitted to the division we section of the form until an approved closure plan has been ob	osure plan prior to implementing any closure activities and submitting the closure report. Ithin 60 days of the completion of the closure activities. Please do not complete this
Instructions: Please indentify the facility or facilities for where	ed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: e the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than
two facilities were utilized. Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	
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 be	
Required for impacted areas which will not be used for future set Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	rvice and operations:
10 Operator Closure Certification:	
I hereby certify that the information and attachments submitted v	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):	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 tenk or sump. It will entail an atrove ground haul-off bin suitable 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 altached Closed-Loop System diagram.

Closed-Loop Operating and Maintenance Plan:

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

- 1.) The solids and liquids in the closed-loop haul-off bin will be transported off the drilling facility and disposed of at the CRI facility (Permit No. Re166) in Haliway, NM on a periodic besis once a bin is determined to be at full volume capacity.
- No hazardous waste, miscelleneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cultings used or generated by rig operations will be placed or stored in the tank.
- The division district effice will be notified within-18 hours of the discovery of compromised
 integrity of the haut-off bin. Upon the discovery of the compromised haut-off bin, repairs
 will be enacted immediately.
- All of the above operations will be inspected and a log will be signed and dated. During
 dg operations, the inspection will be delily.

Closed-Loop Closure Plan:

The hual-off bin will be maintained in accordance with 19.16.17.13 NMAC. This will be done by transporting and disposing all cultings and liquids to the CRI Facility (Permit No. Re168) during and immediately following rig operations. The haul-off bins will be removed from the location as part of the rig move. At the time of well abandonment, the site will be rectained and re-vegetated to pre-existing conditions when possible.

