HOBBS OCD

State of New Mexico

Energy Minerals and Natural Resources

Form C-144 CLEZ July 21, 2008

District I 1625 N. French Dr., Hobbs, NM 88240 District II

District III

District III

District III

1000 Rio Brazos Road, Aztec, NM 87410

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

Department

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.

District IV 1220 S. St. Francis Dr., Santa Fe, NM 8750 RECEIVED

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)

Permit Closure Type of action:

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 he 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:CML Exploration, LLCOGRID #:256512		
Address: P.O. Box 890 Snyder, Texas 79550		
Facility or well name:Henry 24 No. 2		
U/L or Qtr/Qtr A Section 24 Township 19 S Range 35E County: Lea_		
Center of Proposed Design: Latitude32.6514095°N Longitude103.4042595°W NAD: 🛛 1983		
Surface Owner: Federal State Private Tribal Trust or Indian Allotment		
7.		
☐ 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		
☐ Above Ground Steel Tanks or ☐ Haul-off Bins		
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		
4.		
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:		
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.		
Disposal Facility Name:Controlled Recovery, Inc Disposal Facility Permit Number:NM-0I-0006		
Disposal Facility Name: 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) 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):Nolan von Roeder Title:Engineer		
Signature: Date:5/10/2012		
e-mail address: vonroedern@cmlexp.com Telephone: 325-573-1938		

7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: 99/10/r	
Title: PFROLETM ENGINEER O	OCD Permit Number: <u>1-04559</u>	
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:		
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 than 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) 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 complies with all applicable closure requirements and conditions specified in the approved closure plan.		
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

CML EXPLORATION, LLC

CLOSED LOOP SYSTEM

Design Plan

Equipment List:

- 1 400 Bbl steel pit w/ linear shaker
- 1-200 Bbl pre-mix pit
- 1 160 Bbl Q-Max mud stripper system
- 2-20 yd haul off bins with track system
- 1 500 Bbl frac tanks for brine water
- 2 500 Bbl frac tanks for fresh water
- 1-250 Bbl overflow pit

Operation and Maintenance

Closed loop equipment will be inspected at least three times a day by each tour and any necessary maintenance will be performed.

Any leak in system will be repaired and/or contained immediately

OCD will be notified within 48 hours of any spill

Remediation and cleanup process will be started as soon as possible

Closure Plan

During drilling operations all liquids, drilling fluids and cuttings will be hauled off by Gandy Corporation Permit # NM-711-1-0020

CML EXPLORATION, LLC

HENRY 24 NO. 2

PROPOSED CLOSED LOOP SYSTEM

