District 1 1625 N French Dr., Hobbs, NM 88240 HOBBS OCD District H District III
District III
1000 Rio Brazos Road, Aztec, NM 8741 OSEP

Total Col New IVIEXICO
Energy Minerals and Natural Resources
Department
Oil Conservation Division
District IV

District IV 1220 S St. Francis Dr , Santa Fe, NM 87505

State of New Mexico

Santa Fe, NM 87505

Form C-144 CLEZ July 21, 2008

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

RECEIVED Closed-Loop System Permit or Closure Plan Application

(that only 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) poclosed-loop system that only use above ground steel tanks or haul-of	er individual closed-loop system request. For any application request other than for a ff bins and propose to implement waste removal for closure, please submit a Form, C-144.
lease be advised that approval of this request does not relieve the opera	tor of liability should operations result in pollution of surface water, ground water or the to comply with any other applicable governmental authority's rules, regulations or ordinances.
ı	
Operator Mack Energy Corporation	OGRID #: 013837
Address P.O. Box 960 Artesia, NM 88210-0960	
Facility or well name: Dash for Cash State #2	171 0- 711
	OCD Permit Number: #1-03716
U/L or Qtr/Qtr M Section 5 Townsh	
	LongitudeNAD.
Surface Owner: Federal State Private Tribal Trust of	r Indian Allotment
Closed-loop System: Subsection H of 19.15.17.11 NAIAC	
	lies to activities which require prior approval of a permit or notice of intent) P&A
Above Ground Steel Tanks or Haul-off Bins	· · · · · · · · · · · · · · · · · · ·
Sign: Subsection C of 19.15.17.11 NMAC 12" x 24", 2" lettering, providing Operator's name, site location	n, and amazzanau talambana numbaza
	n, and emergency telephone numbers
Signed in compliance with 19 15 3.103 NMAC	
Closed-loop Systems Permit Application Attachment Check	
Instructions: Each of the following items must be attached to the	e application. Please indicate, by a check mark in the box, that the documents are
attached ☐ Design Plan -based upon the appropriate requirements of 1	0 15 17 11 NMAC
Operating and Maintenance Plan - based upon the appropri	ate requirements of 19.15.17 12 NMAC
Closure Plan (Please complete Box 5) - based upon the app	propriate requirements of Subsection C of 19.15:17.9 NMAC and 19.15.17.13 NMAC
· · · · · · · · · · · · · · · · · · ·	I Number:
Previously Approved Operating and Maintenance Plan AP	l 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 disp	posal 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:	
Will any of the proposed closed-loop system operations and associated	d 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 ser	rvice and operations: In the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate req	uirements of Subsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate re	quirements of Subsection G of 19.15.17.13 NMAC
Operator Application Certification:	·
	on is true, accurate and complete to the best of my knowledge and belief.
Name (Print). Jerry W. Sherrell	Title: Production Clerk
Signature: Juny W. Shevoll	Datc: 9/12/11
e-mail address: jerrys@mec.com	Telephone: <u>575-748-1288</u>
Form C-1 44 CLEZ	Oil Conservation Division Page 1 of 2

OCD Approval: Permit Applies on (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: Office	
Title: FERROLDES ENCINES	OCD Permit Number: P1-03716	
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 Reports 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: Controlled Recovery Inc Disposal Facility Permit Number: NM-01-0006		
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:	

Mack Energy Closed Loop System Design Plan

Equipment list,

- 2-414 Swaco Centrifuges
- 2- 4 screen Mongoose shale shakers
- 2- CRI Bins with track system
- 2-500 BBL frac tanks for fresh water
- 2- 500 BBL frac tanks for brine water

Operations and Maintenance

Closed Loop equipment will be inspected daily by each tour and any necessary maintenance performed.

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

OCD notified within 48 hours.

Remediation process started.

Closure Plan

During drilling operations all liquids, drilling fluids and cuttings will be hauled off by CRI(Controlled Recovery Inc. Permit NM-01-0006).