# HOBBS OCD

State of New Mexico | State of New Mexico | 1625 N French Dr , Hobbs, NM 88240SEP | 1 4 2011 | Energy Minerals and Natural Resources | District H | 1301 W Grand Avenue, Artesia, NM 88210 | Department | District III | Oil Ro Brazos Road, Aztec, NM 8741 0 | RECEIVED | District IV | Oil Conservation Division | 1220 South St. Francis Dr.

Form C-144 CLEZ July 21, 2008

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

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Santa Fe, NM 87505

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.

#### 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)

Permit Closure Type of action:

Instructions: Please submit one application (Form C-144 CLE: closed-loop system that only use above ground steel tanks or ha Please be advised that approval of this request does not relieve the convironment. Nor does approval relieve the operator of its responsib	ul-off bins and propose to implement waste removal for clo perator of liability should operations result in pollution of su	sure, please submit a Form, C-144. rface water, ground water or the	
	OCDID # 013837		
Address P.O. Box 960 Artesia, NM 88210-0960	Or Mack Energy Corporation OGRID #: 013837		
Facility or well name Corona State #2			
	0.03	2707	
API Number 30-025-40298	OCD Permit Number:	2	
U/L or Qtr/Qtr P Section 5 Tow	Anship 165 Range 55D County Le	a	
Center of Proposed Design: Latitude		NAD: [1927[1983	
Surface Owner: Federal State Private Tribal Trust or Indian Allotment			
Closed-loop System: Subsection H of 19.15.17.11 NAIA Operation: Drilling a new well Workover or Drilling ( Above Ground Steel Tanks or Haul-off Bins		mit or notice of intent) P&A	
Sign: Subsection C of 19.15.17.11 NMAC  12" x 24", 2" lettering, providing Operator's name, site loc Signed in compliance with 19.15.3.103 NMAC	ation, and emergency telephone numbers		
	of 19.15.17.11 NMAC		
Waste Removal Closure For Closed-loop Systems That Ut Instructions: Please indentify the facility or facilities for the facilities are required	disposal of liquids, drilling fluids and drill cuttings. Use	e attachment if more than two	
	Disposal Facility Permit Number:		
Disposal Facility Name:	- · · · · · · · · · · · · · · · · · · ·		
Will any of the proposed closed-loop system operations and assoc  Yes (If yes, please provide the information below)	iated activities occur on or in areas that will not be used for f No	uture service and operations?	
Re-vegetation Plan - based upon the appropriate	service and operations: upon the appropriate requirements of Subsection H of 19.1 requirements of Subsection 1 of 19.15.17.13 NMA requirements of Subsection G of 19.15.17.13 NMA	C	
Operator Application Certification:			
I hereby certify that the information submitted with this appli	cation is true, accurate and complete to the best of my kno	owledge and belief.	
Name (Print). Jerry W. Sherrell	Title: Production Clerk	<b>5</b>	
Signature: Quy W. Shendl	Date: 9/13/2011		
e-mail address: jerrys@mec.com	Telephone: 575-748-1288		
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OCD Approval: Permit Applies on (including closure plan) Closure Plan (only)			
OCD Representative Signature: Approval Date:			
Title: PETROLEUM ENGINEER	OCD Permit Number: PL-D3727		
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 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:			
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			
im 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:			
ature: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).