JUL 15 2009

District I 1625 N French Dr , Hobbs, NM 88240 District H 1301 W Grand Avenue, Artesia, NM 88210 District III 1 000 Rio Brazos Road, Aztec, NM 8741 0 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

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

## Closed-Loop System Permit or Closure Plan Application

(that only above ground steel tank		· 1	emoval for closure)			
Type of action: Perm (t 🔀 Closure						
Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-lose 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 environment. Nor does approval relieve the operator of its responsable.	ne operator of liability should oper a sibility to comply with any other a	tions result in pollutio oplicable governmental	n of surface water, grour authority's rules, regula	nd water or the tions or ordinances.		
		OCDID# 01383	7			
Operator Mack Energy Corporation  Address P.O. Box 960 Artesia, NM 88210-0960	)	OGRID#	,			
Facility or well name. Giants Federal Com #2						
API Number 30-015-36431	OCD Permit Nu	nber: <b>20813</b>	7	7.18.08		
U/L or Qtr/Qtr M Section 8	Township 16S Range	29E Cour	nty Eddy			
API Number 30-015-36431  U/L or Qtr/Qtr M Section 8  Center of Proposed Design: Latitude	Longitude		NAD [	1927 1983		
Surface Owner Federal State Private Tribal Trust or Indian Allotment						
Closed-loop System: Subsection H of 19.15.17.11 N	AIAC	* 2 %	ar topic groups to	1		
Operation: Drilling a new well Workover or Drilling			* *			
	s (rippines to detribles which re		* 4			
3						
Sign: Subsection C of 19.15.17.11 NMAC		1 3.		•		
12" x 24", 2" lettering, providing Operator's name, site		-				
Signed in compliance with 19.15.3.103 NMAC		<u>.</u> .*	1 1 1 1 1			
Closed-loop Systems Permit Application Attachment	Checklist: Subsection B of 19.	5.17.9 NMAC · · · ·	An and a	•		
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						
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						
			5.17.9 NMAC and 19.13	5.17.13 NWIAC		
Previously Approved Design (attach copy of design)  Previously Approved Operating and Maintenance Plan		····				
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	Disposa	Facility Permit Numl	ber: NM-01-0006			
Disposal Facility Name:			nber:			
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 he 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 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	1					
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.						
rame (Print): Title:						
	Date:					
mail address: Telephone:						
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Form C-1 44 CLEZ

Oil Conservation Division

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OCD Approval: Permit Applies on (including closure plan). Closure P	( · · · )			
OCD Representative Signature:	LOQUEY Approval Date: 7/15/09			
Title: Gradagist /	OCD Permit Number:			
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: 5/12/2009				
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:  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)				
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): Jerry W. Sherrell	Title: Production Clerk			
Signature: Cerry W. Shend	Date: 7/10/2009			
e-mail address: jerrys@mackenergycorp.com	Telephone: 575-748-1288			