SEP 29 2008

Form C-144 CLEZ July 21, 2008

Energy Minerals and Natural Resources OCD-ARTESIA Department Oil Conservation Division 1220 South St. Francis Dr.

State of New Mexico

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

$\frac{\text{District I}}{1625 \text{ N}} \text{ French Dr}, \text{Hobbs}, \text{NM} \text{ } 88240$ 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

Closed-Loop System Permit or Closure Plan Application

Santa Fe, NM 87505

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

Type of action: Permit Closure

closed-loop system that only use above ground steel tanks case be advised that approval of this request does not relieve a vironment. Nor does approval relieve the operator of its response.	the operator of liability should of	perations result	in pollution of surface water, ground water or the
Operator: Mock Energy Corporation		OGRID#	013837
Operator Mack Energy Corporation Address P.O. Box 960 Artesia, NM 88210-096	50	00kib#_	
Facility or well name Lion Federal #1			
API Number 30-015-35438			
API Number 30-015-35438 U/L or Qtr/Qtr I Section 14	Township 21S Rar	11 11 11 11 11 11 11 11 11 11 11 11 11	County Eddy
Center of Proposed Design: Latitude	Longitude	.6*	NAD: □1927 □ 1983
Surface Owner: Federal State Private Triba	l Trust or Indian Allotment		
Note: Subsection H of 19.15.17.11 Propertion: Drilling a new well Workover or Drill Above Ground Steel Tanks or Haul-off Bins		h require prior a	approval of a permit or notice of intent) Z P&A
Sign: Subsection C of 19.15.17.11 NMAC 12" x 24", 2" lettering, providing Operator's name, sit Signed in compliance with 19.15.3.103 NMAC	e location, and emergency tele	phone numbers	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;
Closed-loop Systems Permit Application Attachment Instructions: Each of the following items must be attached Design Plan -based upon the appropriate requirem Operating and Maintenance Plan - based upon the Closure Plan (Please complete Box 5) - based upon Previously Approved Design (attach copy of design)	thed to the application. Please tents of 19.15.17.11 NMAC appropriate requirements of 19 in the appropriate requirements	indicate, by a constraint of Subsection (check mark in the box, that the documents are AC C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
	API Number:		
Waste Removal Closure For Closed-loop Systems Tha Instructions: Please indentify the facility or facilities for facilities are required. Disposal Facility Name: Controlled Recovery Inc. Disposal Facility Name: Will any of the proposed closed-loop system operations and Yes (If yes, please provide the information below) Required for impacted areas which will not he used for incompacted of the proposed closed-loop system operations and Social Social Section of the second o	Dis Dis Dis No future service and operations:	ng fluids and d posal Facility Pe posal Facility Pe in areas that will	ermit Number: NM-01-0006 ermit Number: I not be used for future service and operations?
Re-vegetation Plan - based upon the appropr Site Reclamation Plan - based upon the appro	iate requirements of Subse	ction I of 19.1	15.17.13 NMAC
Operator Application Certification: I hereby certify that the information submitted with this	annlication is true accurate an	d complete to th	ne best of my knowledge and belief
Name (Print): Jerry Sherrell	apprication is true, accurate air	Title: Produc	•
Signature: Venus W. Shenell	,	Date: 9/26	
e-mail address: jerrys@mackenergycorp.com			75-748-1288
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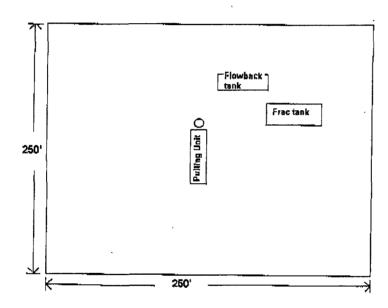
Form C-1 44 CLEZ

Oil Conservation Division

OCD Approval: Permit Applies on (including closure plan) Closure Plan (only)				
OCD Representative Signature: Approval Date: 09-30-08				
OCD Representative Signature: OCD Permit Number: OCD Permit Number: 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:				
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 we facilities were utilized. Disposal Facility Name: Controlled Recovery Inc Disposal Facility Permit Number: NM-01-0006				
Disposal Facility Name: Controlled Recovery Inc Disposal Facility Permit Number: NM-01-0006 Disposal Facility Name: Disposal Facility Permit Number: NM-01-0006				
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): Title:				
Signature: Date:				
e-mail address: Telephone:				

Standard setup for workover operations

Tanks and equipment are of adequate size to hold all fluids during plugging operations. Daily inspections of all equipment will be performed. In the event of a leak: Fluids will be removed and remediation procedure started. OCD will be notified within 48 hours of any leak.



Note: Flowback tank is a frac tank