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

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 hins and propose to implement waste removal./or closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

<u>(that only above ground steel tanks or naul-oπ b</u>		e removal for closure)	
Type of action: Permit Closure			
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 be advised that approval of this request does not relieve the operator of lenvironment. Nor does approval relieve the operator of its responsibility to com	iability should operations result in pollu ply with any other applicable governmen	tion of surface water, ground water or the tal authority's rules, regulations or ordinances.	
T. Committee M. L.E. C. C.	OCRUD#: 013	837	
Operator: Mack Energy Corporation Address: P.O. Box 960 Artesia, NM 88210-0960	OGRID#		
Facility or well name: Eskimo State #9			
API Number: 30-005-64072	OCD Permit Number: 21	4046	
API Number: 30-005-64072 U/L or Qtr/Qtr L Section 30 Township 15S	Range 29E Co	unty Chaves	
Center of Proposed Design: Latitude	Longitude	NAD: ∏1927 ☐ 1983	
Surface Owner: Federal State Private Tribal Trust or Indian	n Allotment		
2. Closed-loop System: Subsection H of 19.15.17.11 NAIAC			
Operation: Drilling a new well Workover or Drilling (Applies to	activities which require prior approva	I of a permit or notice of intent) P&A	
Above Ground Steel Tanks or Haul-off Bins	activities which require prior approva	BECEIVED	
3.		HECEIVED	
Sign: Subsection C of 19.15.17.11 NMAC		FEB 2 7 2013	
12" x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers			
Signed in compliance with 19.15.3.103 NMAC		NMOCD ARTESIA	
Closed-loop Systems Permit Application Attachment Checklist: S	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			
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			
		0.15.17.9 NMAC and 19.15.17.13 NMAC	
Previously Approved Design (attach copy of design) API Numb			
Previously Approved Operating and Maintenance Plan API Number	ber:		
Waste Removal Closure For Closed-loop Systems That Utilize Above	e Ground Steel Tanks or Haul-off I	Bins Only: (19.15.17.13.D NMAC)	
Instructions: Please indentify the facility or facilities for the disposal of facilities are required.	f liquids, drilling fluids and drill cut	tings. Use attachment if more than two	
Disposal Facility Name: Controlled Recovery Inc	Disposal Facility Permit N	umber: NM-01-0006	
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 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.	10113 01 0403001011 0 01 17.13.17	13 NWAC	
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): Jerry W. Sherrell Title: Production Clerk			
Signature: Jeny W. Shene Ol Date: 2/26/13			
e-mail address: jerrys@mec.com	Telephone: <u>575-748</u>	3-1288	

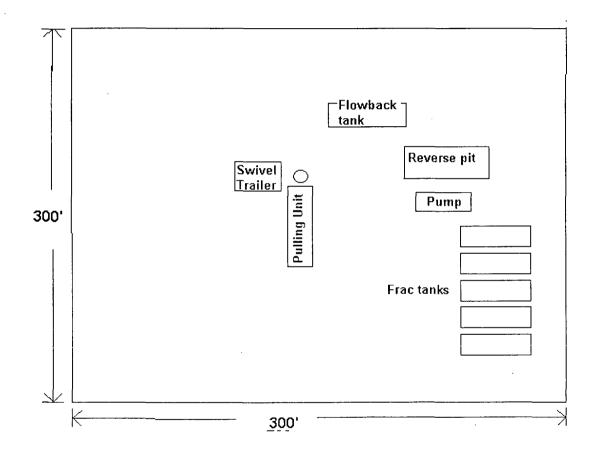
OCD Approval: Permit Applies on (including closure plan) Closure P	lan (only)		
OCD Representative Signature:	Approval Date: 2/27/30/3		
Title: Drot # Supervisor	Approval Date: 2/37/30/3 OCD Permit Number: 214046		
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 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:			
0			
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) \(\subseteq NO \)			
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:		

Standard setup for workover operations

Tanks and equipment are of adequate size to hold all fluids and cuttings during workover 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, Reverse pit is a steel open top tank measuring 20' L x 7' W x 6' D.