<u>District I</u> 1625 N French Dr., Hobbs, NM 88240 District II 811 S First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 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

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit

Form C-144 CLEZ

Revised August 1, 2011

to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

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

Type of action: X 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.

	we the operator of liability should operations result in pollution of surface water, ground water or the esponsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.	
Operator: LRE Operating, LLC	OGRID #: 281994	
Address: 1111 Bagby Street, Suite 4600	Houston, Texas 77002	
Facility or well name: Staley State #16		
API Number: 30-015-40338	OCD Permit Number: 213023	
U/L or Qtr/Qtr O · Section 30	Township 17S Range 28E County: Eddy	
	Longitude 104.2133438 NAD: ∑1927 ☐ 1983	
Surface Owner: Federal State Private Tribal Trust or Indian Allotment		
2. X Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: X Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Above Ground Steel Tanks or X Haul-off Bins		
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.16.8 NMAC		
Closed-loop Systems Permit Application Attachment Checklist: 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. \[\text{Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC} \] \[\text{Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC} \] \[\text{Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC} \] \[\text{Previously Approved Design (attach copy of design)} \text{API Number:} \text{API Number:} \text{Previously Approved Operating and Maintenance Plan} \text{API Number:} API Num		
Instructions: Please indentify the facility or facilities for facilities are required. Disposal Facility Name: Controlled Recovery Imposposal Facility Name: Will any of the proposed closed-loop system operations Yes (If yes, please provide the information below) Required for impacted areas which will not be used for formation Soil Backfill and Cover Design Specifications	Disposal Facility Permit Number: and associated activities occur on or in areas that <i>will not</i> be used for future service and operations? No	
Site Reclamation Plan - based upon the appropriat	requirements of Subsection G of 19.15.17.13 NMAC	
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 Smith	Title: Assistant Production Supervisor	
Signature:	Date: 5-24-17	
c-mail address: ismitt@limerockresources.com	Telephone: 575-748-9724	

	· · · · · · · · · · · · · · · · · · ·	
OCD Approval: Permit Application (including closure plan) Closure P	lan (only)	
OCD Representative Signature:	Approval Date: 05/25/2012	
Title: D157 # Spawish	Approval Date: 05/25/012 OCD Permit Number: 213023	
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:		
9. Closure Report 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:	
Disposal Facility Name:	Disposal Facility Permit Number:	
Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\subseteq \text{No} \)		
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):		
Signature:	Date:	
e-mail address:	Telephone:	

LRE Operating, LLC Staley State #16 UNIT O, S30-T17S-R28E, Eddy COUNTY, NM

Design: Closed Loop System with roll-off steel bins (pits)

CRI/HOBBS will supply (2) bins (100 bbl) volume, rails and transportation relating to the Close Loop System. Specification of the Closed Loop System is attached.

Contacts: Gary Wallace (432) 638-4076 Cell (575) 393-1079 Office

Scomi Oil Tool: Supervisor – Armando Soto (432) 553-7979 Hobbs, NM

Monitoring 24 Hour service

Equipment: Centrifuges – Derrick Brand

Rig Shakers -- Brandt Brand

D-watering Unit

Air pumps on location for immediate remediation process

Layout of Close Loop System with bins, centrifuges and shakers attached.

Cuttings and associated liquids will be hauled to a State regulated third party disposal site (CRI or Controlled Recovery, Inc.). The disposal site permit is DFP = #R9166.

2- (250 bbl) tanks to hold fluid 2-CRI bins with track system

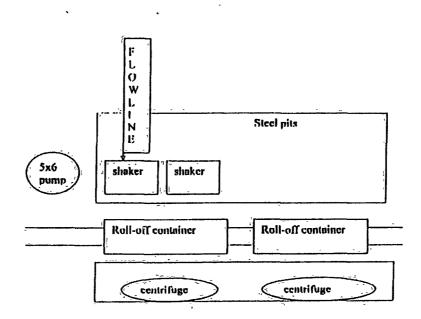
2-500 bbl frac tanks with fresh water 2-500 bbl frac tanks for brine water

Operations:

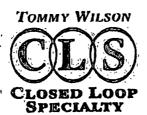
Closed Loop System equipment will be inspected daily by each tour and any necessary maintenance performed. Any leak in system will be repaired and/or contained immediately. OCD will be notified within 48 hours of any spill. Remediation process will start immediately.

Closure:

During drilling operations all liquids, drilling fluids and cuttings will be hauled off via CRI equipment to DFP #R9166.



This will be maintained by 24 hour solids control personnel that stay on location.



Office: 575.746.1689

\$ ** Cell: 575.748.6367