District I
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

Signature:

e-mail address: emcclusky@limerockresources.com
Form C-144 CLEZ

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 Revised August 1, 2011

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

Closed-Loop.Sys	tem Permit or Closure Plan Application	
	or haul-off bins and propose to implement waste remova	l for closure)
Туре	of action: X Permit Closure	•
	EZ) per individual closed-loop system request. For any applicatio aul-off bins and propose to implement waste removal for closure,	
	operator of liability should operations result in pollution of surface sibility to comply with any other applicable governmental authority	
Operator: LRE Operating, LLC	OGRID #: 281994	
Address: 1111 Bagby Street, Suite 4600 Houston, Tex	as 77042	
Facility or well name: Staley State #22		
API Number: 30-015-41063	OCD Permit Number: 213928	
U/L or Qtr/Qtr J Section 30 Tov	whip 17S Range 28E County: Eddy	
	Longitude 104.2128683'W	NAD: 図1927 ☐ 1983
Surface Owner:   Federal   State   Private   Tribal Tr	ust or Indian Allotment	
2.	10	
☐ Closed-loop System: Subsection H of 19.15.17.11 NM.		amatica of intent) De A
Above Ground Steel Tanks or ☒ Haul-off Bins	Applies to activities which require prior approval of a permit of	RECEIVED
3.		
Signs: Subsection C of 19.15.17.11 NMAC		FEB 0.6 2013
12"x 24", 2" lettering, providing Operator's name, site loc	eation, and emergency telephone numbers	
X Signed in compliance with 19.15.16.8 NMAC	L	NMOCD ARTESIA
<ul> <li>attached.</li> <li>∑ Design Plan - based upon the appropriate requirements</li> <li>∑ Operating and Maintenance Plan - based upon the appropriate requirements</li> </ul>	to the application. Please indicate, by a check mark in the box of 19.15.17.11 NMAC	
☐ Previously Approved Design (attach copy of design)	API Number:	
Previously Approved Operating and Maintenance Plan	API Number:	
Instructions: Please indentify the facility or facilities for the facilities are required.	tilize Above Ground Steel Tanks or Haul-off Bins Only: (19 e disposal of liquids, drilling fluids and drill cuttings. Use atta	chment if more than two
Disposal Facility Name: Controlled Recovery Inc. Ho		
Disposal Facility Name:		
Will any of the proposed closed-loop system operations and a $\square$ Yes (If yes, please provide the information below) $\square$	ssociated activities occur on or in areas that will not be used for No	future service and operations?
Required for impacted areas which will not be used for future  Soil Backfill and Cover Design Specifications based Re-vegetation Plan - based upon the appropriate requir Site Reclamation Plan - based upon the appropriate rec	upon the appropriate requirements of Subsection H of 19.15.1' ements of Subsection I of 19.15.17.13 NMAC	7.13 NMAC
6. Operator Application Certification:		
	lication is true, accurate and complete to the best of my knowledge and belief.	
Name (Print): _ Eric McClusky	Title: Production Engineer	

Date:

Oil Conservation Division

Telephone: 713-360-5714

Page 1 of 2

OCD Representative Signature:    Title:	7. OCD Approval: Permit Application (including closure plan	n) Closure Plan (only)	
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 Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the 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 Name:  Disposal Facility Name:  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)  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  Toperator 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:		Approval Date: 2/6/20/3	
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Signature: Date:	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		
	Name (Print):	Title:	
e-mail address:	Signature:	Date:	
1 Telephone.	e-mail address:	Telephone:	

## LRE Operating, LLC Staley State #22 UNIT J, S30-T17S-R28E, Eddy COUNTY, NM

<u>Design:</u> 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.