Closed-Loop System Permit or Closure Plan Application
District 1 State of New Mexico Form C-144 CLEZ
1625 N. French Dr., Hobbs, NM 88240Energy Minerals and Natural ResourcesJuly 21, 2008District IIDistrict II
District IIDepartmentFor closed-loop systems that only use above ground steel tanks or haul-off bins and propose
1000 Rio Brazos Road, Aztec, NM 87410
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505 1220 South St. Francis Dr. to the appropriate NMOCD District Office.
(that only use above ground steel tanks or haul-off bins and propose to implement waste 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 liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1.
Operator: <u>LRE OPERATING, LLC</u> OGRID #: <u>281994</u>
Address: <u>c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401</u>
Facility or well name: AID 24 STATE #27
API Number: 30-015-41082 OCD Permit Number: 212970 Z/3960
U/L or Qtr/Qtr N Section 24 Township 17-S Range 28-E County: EDDY
Center of Proposed Design: Latitude Longitude NAD: 1927 1983
Surface Owner: 🔲 Federal 🔀 State 🛄 Private 🛄 Tribal Trust or Indian Allotment
2.
Closed-loop System: Subsection H of 19.15.17.11 NMAC
Operation: 🛛 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 Haul-off Bins
3.
Signs: Subsection C of 19.15.17.11 NMAC JUN 1 1 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
Signed in compliance with 19.15.3.103 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.
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
Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number:
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: Disposal Facility Permit Number:
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 <i>will not</i> be used for future service and operations? Yes (If yes, please provide the information below) No
Required for impacted areas which will not be used for future service and operations:
 Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate 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): Title:
Signature: Date:
e-mail address: Telephone:

OCD Approval: Permit Application (including closure plan)	Approval Date: <u>7/3/2013</u>
Title: DIST # Supervision	OCD Permit Number: 213960
	in prior to implementing any closure activities and submitting the closure report. days of the completion of the closure activities. Please do not complete this
	Closure Completion Date: <u>6/8/13</u>
	Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: uids, drilling fluids and drill cuttings were disposed. Use attachment if more than Disposal Facility Permit Number: <u>R-9166</u>
Disposal Facility Name: <u>CKI (Controlled Recovery Inc.)</u> Disposal Facility Name: <u>Westall Loco Hills Water Disposal</u>	
Were the closed-loop system operations and associated activities perform Yes (If yes, please demonstrate compliance to the items below)	ed on or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	d operations:
10.	
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 requirements and conditions specified in the approved closure plan.
I hereby certify that the information and attachments submitted with this obelief. I also certify that the closure complies with all applicable closure	
belief. I also certify that the closure complies with all applicable closure	requirements and conditions specified in the approved closure plan.

LRE OPERATING, LLC <u>PIT CLOSURE</u>

DRILLING DESIGN: Closed Loop System – CLS (Closed Loop Systems) supplied roll-off steel bins (pits).

COMPLETION DESIGN: Closed Loop System – Flow tank during completion A ~100 bbl flow tank will be provided by Reliable Well Service, 512 W. Texas, Artesia, NM 88210, 575-748-1213. Contact person: Wille Morrison

CLOSURE:

During drilling and completion operations, all solids and cuttings were hauled off by CLS to their disposal facility, Permit #R-9166.

All liquids were hauled to Westall Loco Hills Water Disposal. Permit #R-3221. The closed loop equipment was inspected daily by the rig crew during drilling and completion operations. There were no leaks or spills during drilling or completion operations.