Closed-Loop System Permit or Closure Plan Application
District I State of New Mexico Form C-144 CLEZ
1625 N. French Dr., Hobbs, NM 88240Energy Minerals and Natural ResourcesJuly 21, 2008
1301 W. Grand Avenue, Artesia, NM 88210 Department For closed-loop systems that only use above
District III 1000 Rio Brazos Road, Aztec, NM 87410Oil Conservation Division 1220 South St. Francis Dr.ground steel tanks or haut-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.
District IV1220 South St. Francis Dr.to the appropriate NMOCD District Office.1220 S. St. Francis Dr., Santa Fe, NM 87505Santa Fe, NM 87505
(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
$\frac{(mai only use above ground steel tanks of mail-off ones and propose to implement waster removal for closure}{Type of action: \Box Permit \boxtimes Closure$
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. No does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1. Operator: LRE OPERATING, LLC OGRID #: 281994
Address: c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401
Facility or well name: KERSEY WILLIAMS A FEDERAL #9
API Number:         30-015-36829           OCD Permit Number:         213145
U/L or Qtr/Qtr <u>G</u> Section <u>28</u> Township <u>17-S</u> Range <u>28-E</u> County: <u>EDDY</u>
Center of Proposed Design: Latitude Longitude NAD: 1927 1983
Surface Owner: 🛛 Federal 🗋 State 🗋 Private 🗋 Tribal Trust or Indian Allotment
Image: Subsection C of 19.15.17.11 NMAC         Image: Subsection
Signed in compliance with 19.15.3.103 NMAC
<ul> <li>Closed-toop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC</li> <li>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.</li> <li>Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>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</li> <li>Previously Approved Design (attach copy of design)</li> <li>API Number:</li> <li>API Number:</li> <li>API Number:</li> </ul>
5. <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only</u> : (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 will not be used for future service and operations?
Yes (If yes, please provide the information below) No
<ul> <li>Yes (If yes, please provide the information below) [_] No</li> <li>Required for impacted areas which will not be used for future service and operations:</li> <li>Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> <li>Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC</li> <li>Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC</li> </ul>
Required for impacted areas which will not be 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 I of 19.15.17.13 NMAC
Required for impacted areas which will not be 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 I of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         6.
Required for impacted areas which will not be 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 I of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         6.         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.
Required for impacted areas which will not be 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.         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):
Required for impacted areas which will not be 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 I of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         6.         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.

7.       OCD Approval:       Permit Application (including closure plan)       Image: Closure Plan (only)         OCD Representative Signature:       Image: Closure Plan (only)       Approval Date: 11/21/2012
Title: Dist B Super 151 OCD Permit Number: 213145
8. <u>Closure Report (required within 60 days of closure completion)</u> : 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: 9/11/12
9. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> 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: CRI (Controlled Recovery Inc.) Disposal Facility Permit Number: R-9166
Disposal Facility Name: Westall Loco Hills Water Disposal Disposal Facility Permit Number: R-3221
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) X 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): Mike Pippin Title: Petroleum Engineer - Agent
Signature: Date: Date: September 20, 2012
e-mail address: Telephone:505-327-4573

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

## CLOSURE:

During workover 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. There were no leaks or spills during the workover operations. The closed-loop system was on the wellpad.

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