Closed-Loop System Permit or Closure Plan Application

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

e-mail address:

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 July 21, 2008

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.

(that only use above gro	ound steel tanks or haul-off bins and propose to implement	waste removal for closure)	
Type of action: ☐ Permit ☐ Closure			
	n (Form C-144 CLEZ) per individual closed-loop system request. Fo nd steel tanks or haul-off bins and propose to implement waste remo		
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 loes approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.			
	LC OGRID #: 281994		
Address: c/o Mike Pippin LLC, 310	04 N. Sullivan, Farmington, NM 87401		
Facility or well name: <u>AID 24 STATE #2</u>			
API Number: <u>30-015-40982</u>	OCD Permit Number: 21382	7.	
	24 Township 17-S Range 28-E Con		
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	f 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	RECEIVED	
3.			
Signs: Subsection C of 19.15.17.11 NMAG		APR 1 0 2013	
	or's name, site location, and emergency telephone numbers	Alagoon	
Signed in compliance with 19.15.3.103	NMAC	NMOCD ARTESIA	
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) Previously Approved Operating and Maintenance Plan API Number: API Number:			
Instructions: Please indentify the facility of facilities are required.	Systems That Utilize Above Ground Steel Tanks or Haul-off or facilities for the disposal of liquids, drilling fluids and drill ca	uttings. Use attachment if more than two	
Disposal Facility Name:		nber:	
Disposal Facility Name:		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			
☐ Re-vegetation Plan - based upon the appro ☐ Site Reclamation Plan - based upon the appropriate in the control of the contro	sed for future service and operations: ions based upon the appropriate requirements of Subsection H of 19.15 opriate requirements of Subsection I of 19.15.17.13 NMAC propriate requirements of Subsection G of 19.15.17.13 NMAC	.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): Title:			
Signature:	Date:		

Telephone:

OCD Approval: Permit Application (including closure plan) 🗷 Closure Plan (only)			
OCD Representative Signature:	Approval Date: 4/18/2013		
Title: Dist # Sepenison	OCD Permit Number: 213827		
8. 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.			
9.	Closure Completion Date: 4/1/13		
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: CRI (Controlled Recovery Inc.)			
Disposal Facility Name: Westall Loco Hills Water Disposal			
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			
10. 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: Mike Lippin	Date: <u>April 2, 2013</u>		
e-mail address: mike@pippinllc.com	Telephone: 505-327-4573		

LRE OPERATING, LLC PIT CLOSURE

<u>DRILLING DESIGN</u>: 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.