<u>Closed</u>	-Loop System Permit or Closure Plan Ap	plication
District I	State of New Mexico	Form C-144 CLEZ
1625 N. French Dr., Hobbs, NM 88240	Energy Minerals and Natural Resources	July 21, 2008
District II 1301 W. Grand Avenue, Artesia, NM 88210	Department	For closed-loop systems that only use above
District III 1000 Rio Brazos Road, Aztec, NM 87410	Oil Conservation Division	around steel tanks or haul-off hins and propose
District IV	1220 South St. Francis Dr.	to implement waste removal for closure, submit to the appropriate NMOCD District Office.
1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	
(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)		
Type of action: 🗌 Permit 🖾 Closure		
closed-loop system that only use above ground stee	n C-144 CLEZ) per individual closed-loop system reques I 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.	II-A, L.P OGRID #:277558	
Address: c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401		
Facility or well name: MCNATT VANDERGRIFF 14 P #2		
	OCD Permit Number: 2	
O/L or Qir/Qir _ P Section _ 14	Township <u>18-S</u> Range <u>26-E</u>	
Center of Proposed Design: Latitude Longitude NAD: 1927 1983		
Surface Owner: 🔲 Federal 🗌 State 🔀 Private 🗌 Tribal Trust or Indian Allotment		
<sup>2.</sup> X Closed-loop System: Subsection H of 19.15	5.17.11 NMAC	
Operation: 🛛 Drilling a new well 🗌 Workover	or Drilling (Applies to activities which require prior ar	oproval of a permit or notice of intent) 🔲 P&A
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3.		
Signs: Subsection C of 19.15.17.11 NMAC		
12"x 24", 2" lettering, providing Operator's na	me, site location, and emergency telephone numbers	OCT 05 2012
Signed in compliance with 19.15.3.103 NMA	Ç. ,	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		
<ul> <li>Previously Approved Design (attach copy of design)</li> <li>Previously Approved Operating and Maintenance Pl</li> </ul>	API Number:an API Number:	
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 Permit	
	Disposal Facility Per	1
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		
Re-vegetation Plan - based upon the appropriate re	based upon the appropriate requirements of Subsection H of 1	9.15.17.13 NMAC
<ul> <li>6.</li> <li>Operator Application Certification:</li> <li>I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.</li> </ul>		
Name (Print):	Title:	
	Date:	
e-mail address:	Telephone:	·

7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature: Approval Date: 11/28/12		
Title:OCD Permit Number: 213211		
<sup>8.</sup> <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: 10/2/12		
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: <u>CRI (Controlled Recovery Inc.)</u> Disposal Facility Permit Number: <u>R-9166</u>		
Disposal Facility Name: <u>Westall Loco Hills Water Disposal</u> Disposal Facility Permit Number: <u>R-3221</u>		
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) 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		
<ul> <li>10.</li> <li>Operator Closure Certification:</li> <li>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.</li> </ul>		
Name (Print): <u>Mike Pippin</u> Title: <u>Petroleum Engineer - Agent</u>		
Signature: Micher Signature: Date: October 2, 2012		
e-mail address:mike@pippinllc.com Telephone:505-327-4573		

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## LIME ROCK RESOURCES II-A, L.P. <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.