Liosed	-Loop System Permit or Closure Plan App	lication	
District I	State of New Mexico	Form C-144 CLEZ	
1625 N. French Dr., Hobbs, NM 88240 District II	Energy Minerals and Natural Resources	July 21, 2008	
1301 W. Grand Avenue, Artesia, NM 88210 District III	Department Oil Conservation Division	For closed-loop systems that only use above	
1000 Rio Brazos Road, Aztec, NM 87410	1220 South St. Francis Dr.	ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit	
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	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: \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. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.			
I. Operator: LIME ROCK RESOURCES II-A, L.P. OGRID #: 277558			
Address: <u>c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401</u>			
Facility or well name: STIRLING 6 M #4			
API Number: 30-015-41069 OCD Permit Number: 213934 U/L or Qtr/Qtr M Section 6 Township 18-S Range 27-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)			
Above Ground Steel Tanks or 🛛 Haul-off Bins			
	115	RECEIVED	
Signs: Subsection C of 19.15.17.11 NMAC		RECEIVED	
12"x 24", 2" lettering, providing Operator's na	ame, site location, and emergency telephone numbers	APR 09 2013	
Signed in compliance with 19.15.3.103 NMA	C		
4. Closed loop Systems Permit Application Attack	hment Checklist: Subsection B of 1915 170 NMAC	MMOCD 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) API Number:			
Previously Approved Operating and Maintenance P	lan 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 faci facilities are required.	lities for the disposal of liquids, drilling fluids and drill	cuttings. Use attachment if more than two	
	Disposal Facility Permit N	lumber:	
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: 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.			
Name (Print): Title:			
e-mail address: Telephone:			

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OCD Approval: Dermit Application (including closure plan) 📈 Closure Plan (only)		
OCD Representative Signature: Approval Date: Approval Date:		
Title:OCD Permit Number: 213934		
8. Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC		
Closure Report (required within 60 days of closure completion): Subsection K of 19.13.17.13 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: <u>4/4/13</u>		
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: Westall Loco Hills Water Disposal 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		
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: Mile Papin Date: April 8, 2013		
e-mail address: mike@pippinllc.com Telephone:505-327-4573		

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.