District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr.

Form C-144 CLEZ Revised August 1, 2011

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.

Closed-Loop System Permit or Closure Plan Application

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 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 ordinance KECEIVED Operator: Three Rivers Operating Company, LLC OGRID #: 272295 JAN **18** 2012 Address: 1122 S. Capital of Texas Hwy Suite 325 Austin, TX 78746 Facility or well name: Chelsi # 1 NMOCD ARTESIA OCD Permit Number: 212390 API Number: 30-015-21081 U/L or Qtr/Qtr J Section 2 Township 26S Range 25E County: Eddy Center of Proposed Design: Latitude 32.0699969692669 Longitude -104.364145216827 NAD: ☐ 1927 ☐ 1983 Surface Owner: ☐ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment **☐ 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 Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.16.8 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: 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: CRI (Controlled Recovery, In Disposal Facility Permit Number: NM01-0006 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 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, accur	ate and complete to the best of my knowledge and belief.
Name (Print): Billy E. Prichard	Title: Agent for 3 Rivers
Signature Bill & Paulin	Date: 1/6/20/2
e-mail address: billy@pwLLc.net	Telephone: 432 93 4 76 80
OCD Approval: Permit Application (including closure plan)	
L () \	Approval Date: 01/20/2012
Title: STA Sypewso	OCD Permit Number: 212390
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. Closure Completion Date:	
9.	
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:	Disposal Facility Permit Number:
Disposal Facility Name:	
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):	Title:
Signature:	Date:
e-mail address:	Telephone:

Three Rivers Operating Company, L.L.C. Chelsi # 1 API 30-015-21081

Closed Loop System

Design

Drilling fluid will circulate through a closed loop system of steel pits on the surface, mud pumps, piping on the surface. Drilling solids will be removed from the mud with the use of shale shakers and other solid removal equipment. Roll off bins and rails will be installed next to the steel pits so that solids removed from the solids removal equipment fall directly in to the bins. Once a bin is full, it is picked up by a truck and hauled to disposal. An empty bin is moved under the solids control equipment along the rail so that the solids control equipment can operate continuously.

Operations and Maintenance

Drilling rig personnel will monitor the operation and maintenance of the solids control equipment 24 hours a day while drilling. If equipment problems are identified the solids control equipment will repaired or replaced. Drilling rig personnel will monitor the level of solids in the roll-off bins and arrange for trucks to pick up the bins when they are filled.

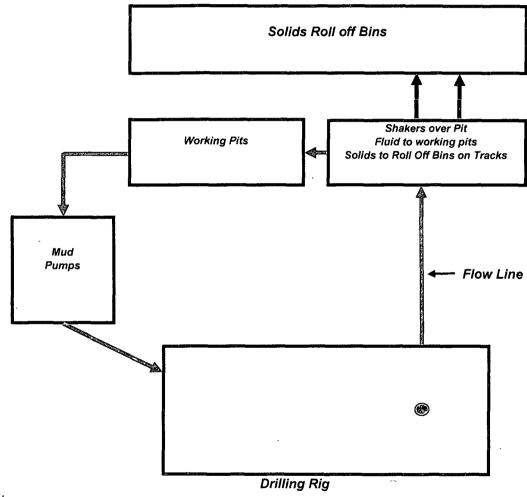
Closure Plan

Cuttings and other solids will be hauled off to permitted landfill according to NMOCD guidelines. Liquids will be re-used to the extent possible, but if liquids need to be disposed of, they will also be hauled to a permitted disposal facility.

For the Chelsi # 1 well, both solids and liquid water will be taken to the Controlled Recovery Inc. facility *NM01-0006* located between Carlsbad and Hobbs, New Mexico

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Closed Loop Equipment Design Chelsi # 1 API 30-015-21081



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