District 1 1625 N. Fielch Dif 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

1.

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 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

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: X 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 ordinances.

Operator: Chevron USA, Inc.	OGRID #:	4323	
Address: 15 Smith Road Midland, TX 79705		·	
Facility or well name: LOTOS 14 FEDERAL 1	·		
API Number: <u>30-015-36069</u>	OCD Permit Number:	= 2/4326	
U/L or Qtr/Qtr D Section 14 Township 24S	Range <u>31E</u>	County: EDDY	_
Center of Proposed Design: Latitude 32.21812	_Longitude <u>103.75343</u>	NAD: 🛛 1927 🗌 1983	
Surface Owner: 🕅 Federal 🔲 State 🗌 Private 🛄 Tribal Trust or Indian	Allotment		
<ul> <li>2.</li> <li>X <u>Closed-loop System</u>: Subsection H of 19.15.17.11 NMAC</li> <li>Operation: Drilling a new well Workover or Drilling (Applies to an X Above Ground Steel Tanks or Haul-off Bins</li> </ul>	ctivities which require prior ap	oproval of a permit or notice of intent) 🔀 P&A	
3.	- 100 ABT/ABAA	RECEIVED	
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and er	narganov talanhoná numberc		
Signed in compliance with 19.15.16.8 NMAC	nergency telephone numbers	MAY <b>0 8</b> 2013	
4.	•	NMOCD ARTESIA	
attached.         X       Design Plan - based upon the appropriate requirements of 19.15.17.         X       Operating and Maintenance Plan - based upon the appropriate requirements         X       Closure Plan (Please complete Box 5) - based upon the appropriate requirements         X       Previously Approved Design (attach copy of design)         X       Previously Approved Operating and Maintenance Plan         API Number       API Number         5.       Waste Removal Closure For Closed-loop Systems That Utilize Above	rements of 19.15.17.12 NMA0 requirements of Subsection C	C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 	
Instructions: Please indentify the facility or facilities for the disposal of facilities are required.			
Disposal Facility Name: CRI	Disposal Facility Per	rmit Number:NM-01-0006	
Disposal Facility Name: SUNDANCE DISPOSAL Disposal Facility Permit Number: NM-01-0003			
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) X No			
Required for impacted areas which will not be used for future service and Soil Backfill and Cover Design Specifications based upon the ap Re-vegetation Plan - based upon the appropriate requirements of Su Site Reclamation Plan - based upon the appropriate requirements of	propriate requirements of Sub bsection I of 19.15.17.13 NM	AC	
6. Operator Application Certification:			
I hereby certify that the information submitted with this application is true	e, accurate and complete to the	e best of my knowledge and belief.	
Name (Print): Bryan-Arrant (Agent for Cheyron)	Title: <u>Regula</u>	atory Specialist II	
Signature: Ing And	Date:05/	/07/2013	
e-mail address: bryan.arrant@chk.com	Telephone: (40	05)935-3782	

Form C-144 CLEZ

Oil Conservation Division

OCD Approval: Permit Application (including closure plan)  Closure F	Plan (only)		
OCD Representative Signature:	Approval Data: 5/10/2013		
	Approval Date: <u>Spreces</u>		
Title: Dro & Sepervisor	Approval Date: <u>5/10/2013</u> OCD Permit Number: <u>2/4326</u>		
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.			
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 <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 operation         Site Reclamation (Photo Documentation)         Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique	tions:		
<sup>10.</sup> 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:		

## Closed Loop System

## LOTOS 14 FEDEDAL 1 Unit D Sec. 14, T-24-S R-31-E Eddy Co., NM API# 30-015-36069

Plans are to use a closed loop system with a steel tank in the plug and abandonment of this well. Operator will maintain all liquids and solids within the closed loop system in a safe manner in order to protect public health and the environment.

**Operations and Maintenance:** 

The rig's crew will inspect and monitor the drilling fluids contained within the tank and monitor any spill which may occur. Should a spill, release or leak occur; the NMOCD District II office in Artesia (575.748.1283) will be notified. Please note that notifications may be made earlier to the district office should a greater release occur in compliance with NMOCD's rules.

## Closure:

During and after the plugging operations, all fluids and solids will be transported to Controlled Recovery, Inc. Permit # NM-01-0006.

The alternative disposal facility will be at Sundance Disposal. Permit # NM-01-0003.