HOBBS OCD

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 84505 State of New Mexico

APR 0 5 2019 Minerals and Natural Resources

Department

Oil Conservation Division RECEIVED 1220 South St. Francis Dr.

ⁱ 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 stee.	<u>l tanks or haul-off b</u>	ins and propose to impl	ement waste removal fo	er closure)

Type of action: X Permit Closure

	aviatia closea-toop system request. For any application request other than for a us and propose to implement waste removal for closure, please submit a Form C-144.	
	of liability should operations result in pollution of surface water, ground water or the comply with any other applicable governmental authority's rules, regulations or ordinances	
I. Operator: ConocoPhillips Company	OGRID#: 21 781 7	
API Number: 30-025-39409		
U/L or Qtr/Qtr E Section 27 Township 17		
Center of Proposed Design: Latitude		
Surface Owner: X Federal State Private Tribal Trust or India	an Allotment	
2. Closed-loop System: Subsection H of 19.15.17.11 NMAC		
Operation: Drilling a new well X Workover or Drilling (Applies to	o activities which require prior approval of a permit or notice of intent) P&A	
X Above Ground Steel Tanks or X Haul-off Bins		
3.		
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and	Lanarganay talanhana numbara	
Signed in compliance with 19.15.16.8 NMAC	remergency telephone numbers	
Signed in compliance with 19.15.10.6 NWIAC		
Closed-loop Systems Permit Application Attachment Checklist: Su		
Instructions: Each of the following items must be attached to the app attached.	lication. Please indicate, by a check mark in the box, that the documents are	
	17.11 NMAC	
Operating and Maintenance Plan - based upon the appropriate rec	quirements of 19.15.17.12 NMAC	
	atte requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
	bber:	
Previously Approved Operating and Maintenance Plan API Num	nber:	
5. Waste Removal Closure For Closed-loop Systems That Utilize Abov	ve Ground Steel Tauks 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.	Discost F-112- D NM 01 0006	
Disposal Facility Name: R-360	Disposal Facility Permit Number: NM-01-0006	
Disposal Facility Name:	Disposal Facility Permit Number:	
Yes (If yes, please provide the information below) \(\subseteq \) No	activities occur on or in areas that will not be used for future service and operations?	
Required for impacted areas which will not be used for future service at		
☐ Soil Backfill and Cover Design Specifications based upon the ☐ Re-vegetation Plan - based upon the appropriate requirements of	Subsection L of 19.15.17.13 NMAC	
Site Reclamation Plan - based upon the appropriate requirements		
6. Operator Application Certification:		
I hereby certify that the information submitted with this application is to	rue, accurate and complete to the best of my knowledge and belief.	
Name (Print): Rhonda Rogers	Title: Staff Regulatory Technician	
Signature:	Date: 02/13/2013	
e-mail address: rogerrs@conocophillips.com	Telephone: (432)688-9174	
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7. OCD Approval: Permit Application (including closure plan) Closure Plan	• 7		
OCD Representative Signature:	Approval Date: 4-8-2013		
Title: Dist. War	OCD Permit Number: P1-06010		
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:			
0			
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drill two facilities were utilized.			
Disposal Facility Name:	Disposal Facility Permit Number:		
Disposal Facility Name:	Disposal Facility Permit Number:		
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) \(\subseteq \) 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	ons:		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirements.			
Name (Print): Rhonda Rogers	Title: Staff Regulatory Technician		
Signature:	Date:		
e-mail address: rogerrs@conocophillips.com	Telephone: (432)688-9174		

Closed Loop System Design, Operating and Maintenance, and Closure Plan

ConocoPhillips Company Well: MCA Unit 472W

Location: Sec. 27, T17S, R32E

Date: 02/13/2013

ConocoPhillips proposes the following plan for design, operating and maintenance, and closure of our proposed closed loop system for the above named well:

1. We propose to use a closed loop system with steel pits, haul-off bins, and frac tanks for containing all cuttings, solids, mud, water, brine, and liquids. We will not dig a pit, nor will we use a drying pad, nor will we build an earth pit above ground level, nor will we dispose of or bury any waste on location.

All drilling waste and all drilling fluids (fresh water, brine, mud, cuttings, drill solids, cement returns, and any other liquid or solid that may be involved) will be contained on location in the rig's steel pits or in haul-off bins or in frac tanks as needed. The intent is as follows:

- We propose to use the rig's steel pits for containing and maintaining the drilling fluids.
- We propose to remove cuttings and drilled solids from the mud by using solids control equipment and to contain such cuttings and drilled solids on location in haul-off bins.
- We propose that any excess water that may need to be stored on location will be stored in tanks.

The closed loop system components will be inspected daily by each tour and any need repairs will be made immediately. Any leak in the system will be repaired immediately, and any spilled liquids and/or solids will be cleaned immediately, and the area where any such spill occurred will be remediated immediately.

2. Cuttings and solids will be removed from location in haul-off bins by an authorized contractor and disposed of at an authorized facility. For this well, we propose the following disposal facility:

R-360 Inc.

4507 West Carlsbad Hwy, Hobbs, NM 88240,

P.O. Box 388; Hobbs, New Mexico 88241

Toll Free Phone: 877.505.4274, Local Phone Number: 432.638.4076

The physical address for the plant where the disposal facility is located is Highway 62/180 at mile marker 66 (33 miles East of Hobbs, NM and 32 miles West of Carlsbad, NM).

The Permit Number for R-360 is NM-01-0006.

A photograph showing the type of haul-off bins that will be used is attached.

- 3. Mud will be transported by vacuum truck and disposed of at R-360 Inc at the facility described above.
- 4. Fresh Water and Brine will be hauled off by vacuum truck and disposed of at an authorized salt water-disposal well. We propose the following for disposal of fresh water and brine as needed:
 - Nabors Well Services Company, 3221 NW County Rd; Hobbs, NM 88240, PO 5208 Hobbs, NM, 88241, Permit SWD 092. (Well Location: Section 3, T19S R37E)
 - Basic Energy Services, P.O. Box 1869; Eunice, NM 88231 Phone Number: 575.394.2545, Facility located at Hwy 18, Mile Marker 19; Eunice, NM.

James Chen Drilling Engineer Office: 832.486.2184 Cell: 832.678.1647