District 1 1625 N French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources DEC 0 7 SOM Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fc, NM 87505

Form C-144 CLEZ

July 21, 2008

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. Not does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances OGRID#: 217817 Operator: ConocoPhillips Company

Address: 3300 N "A" St, Bldg 6 Midland, TX 79705			
_)		<u>,</u>
Facility or well name: Ruby Federal #7			
API Number: 30-025- 40359	OCD Permit Number:	P1- D34	78
U/L or Qtr/Qtr P Section 18	Fownship 17S Range 32E	County: Lea	/
Center of Proposed Design Latitude	Longitude		NAD: □1927 □ 1983
Surface Owner. 🗵 Federal 🗌 State 📋 Private 📋 Tribal	Trust or Indian Allotment		

X Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: M Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A

X Above Ground Steel Tanks of X 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 19.15.3.103 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

[X] 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. Controlled Recovery Disposal Facility Permit Number: R9166 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) \(\bar{\sum} \) 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 Lof 19.15.17.13 NMAC

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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): Brian D Majorino Title: Regulatory Specialist

Date: __10/10/2011_

e-mail address: brian d.maiormo@conocophilips com Telephone: <u>(432)688-6913</u> Form C-144 CLEZ

Oil Conservation Division Page 1 of 2

	1777-1778	
OCD Approval: Permit Application (including closure plan) Closure Pl	an (only)	
OCD Representative Signature:	Approval Date: 12-18/11	
Title:	OCD Permit Number: 12/8/11 OCD Permit Number: 12/8/11	
8. Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to The closure report is required to be submitted to the division within 60 days of to section of the form until an approved closure plan has been obtained and the closure.	o implementing any closure activities and submitting the closure report. The completion of the closure activities. Please do not complete this	
o. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems</u> Instructions: Please indentify the facility or facilities for where the liquids, drill two facilities were utilized.	That Utilize Above Ground Steel Tanks or Haul-off Bins Only: ling fluids and drill cuttings were disposed. Use attachment if more than	
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 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 rebellef. I also certify that the closure complies with all applicable closure requirements.	eport is true, accurate and complete to the best of my knowledge and ents and conditious specified in the approved closure plan.	
Name (Print): Brian D Maiorino	Title: Regulatory Specialist	
Signature.	Date:	
e-mail address: brian.d.maiorino@conocophilips.com	Telephone: <u>(432)688-6913</u>	

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 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 hauloff bins or in frac tanks as needed. The intent is as follows:

- We propose to use the rigs'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 a fresh water pond.

The closed loop system components will be inspected daily by each tour and any needed 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 ımmediately

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:

Controlled Recovery Inc. 4507 West Carlsbad Hwy, Hobbs, NM 88240. PO 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 CRI is R9166

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 Controlled Recovery 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, PO Box 1869 Eunice, NM 88231 Phone Number 575 394 2545, Facility located at Hwy 18, Mile Marker 19, Eunice, NM.

Luis Serrano Drilling Engineer

ConocoPhillips Company, 600 North Dairy Ashford, Room #2WL-13016, Houston, TX 77079-1175

Office: 832-486-2346

Heavy Duty Split Metal Rolling Lid

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