## HOBBS OCD

District I 1625 N. French Dr., Hobbs, NM 88240

811 S. First St., Artesia, NM 88210 SEP 0 9 2013 District III

District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 875 SECEIVED

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.

Bullet 1 6, 1444 67363
Closed-Loop System Permit or Closure Plan Application  (that only use above ground steel tanks or haul-off bins and propose to implement of the operator of the procedure of the propose to implement of the operator of the procedure of the propose to implement of the operator of the procedure of the operator of the ope
Type of action: [X] Permit  Instructions: Please submit one application (Form C-144 CLEZ) per individual close closed-loop system that only use above ground steel tanks or haul-off bins and propose to temperator of liability shouled to the submitted, but the operator of system is occurred to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted, but the operator of this procedure permitted, but the operator of this procedure permitted to be submitted, but the operator of this procedure permitted, but the operator of the operator of all intents. During this procedure permitted, but the operator of the operator of all intents of the required to be submitted, but the operator of the operator of all intents. During this procedure permitted, but the operator of the operator of all intents of the operator
Operator: ConocoPhillips Company to the 1217817
Address: P.O. Box 51810 Midland, TX 79710-1810
Facility or well name: MCA Unit #508
API Number: 30-025- 41394 OCD Permit Number: FOR RECUIVA
U/L or Qtr/Qtr P Section 22 Township 17S Range 32E County: Lea
Center of Proposed Design: Latitude 32 48' 58.56"N Longitude 103 44' 50.35" NAD: X 1927 1983
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment
<ul> <li>∑ Closed-loop System: Subsection H of 19.15.17.11 NMAC</li> <li>Operation: ∑ Drilling a new well ☐ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) ☐ P&amp;A</li> <li>∑ Above Ground Steel Tanks or ∑ Haul-off Bins</li> </ul>
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:
s.  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; R360 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)  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
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): Susan B. Maunder Title: Senior Regulatory Specialist
Signature: SUSAIN B) Marindes)  Date: 5/16/13

e-mail address: Susan.B.Maunder@conocophillips.com

Telephone: (432)688-6913

7.  OCD Approval: Permit Application (including closure plan) Closure P	ian (only)			
OCD Representative Signature:	A	pproval Date: _		
Title:	OCD Permit Number:	FOR	RECUIL	<b>~1</b> %
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 plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan has been obtained and the closure plan prior the closure plan plan prior to the closure plan plan plan plan plan plan plan plan	o implementing any closure he completion of the closure	e activities. Plea Impleted.	se do not complete thi	
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, dril two facilities were utilized.				
Disposal Facility Name:	Disposal Facility Permit N	umber:	·	
Disposal Facility Name:	Disposal Facility Permit N	umber:		
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.				d
Name (Print): Susan B. Maunder	Title: Senior Regula	tory Specialist		
Signature:	Date:			
e-mail address: Susan.B.Maunder@conocophillips.com	Telephone:(432)68	8-6913		

### **ConocoPhillips**

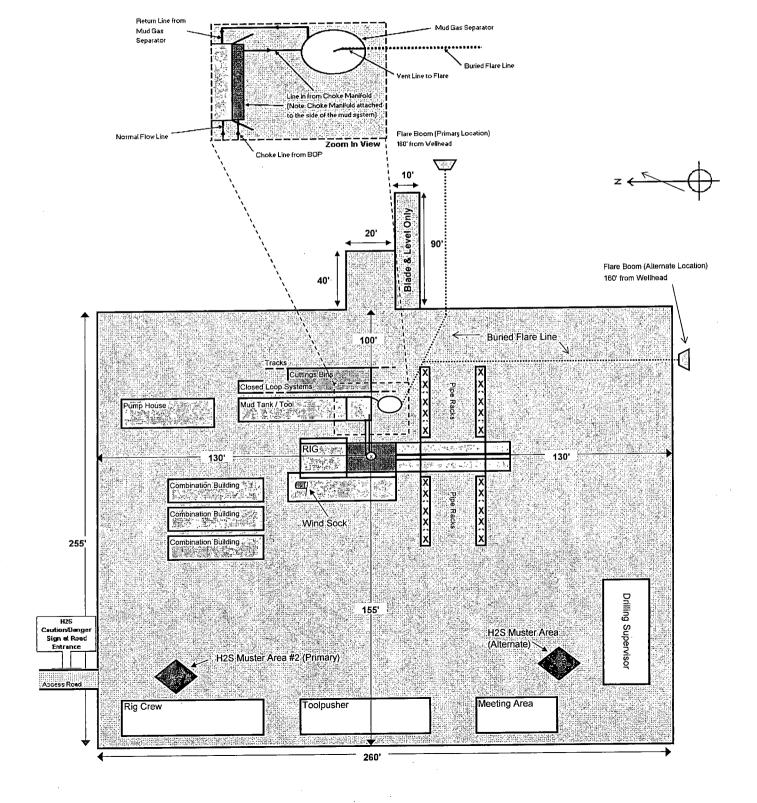
Location Schematic and Rig Layout for Closed Loop System

(PICTURE NOT TO SCALE)

Drawn by: James Chen

Drilling Engineer, ConocoPhillips Company Date: 12-November-2012 (updated March 2013)

NOTE: There are two muster areas (primary & scondary) depending on the prevailing wind direction. The muster area that is furthest upwind/crosswind will be the designated area for briefing and assessing the situation. In the situation that a full evacuation is deemed necessary, all personnel will exit the location on the main access road. Otherwise, if the main access road is blocked off, they will exit on the secondary road or walk off road in the upwind/crosswind direction.



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

ConocoPhillips Company Well: MCA Unit #508

Location: Sec. 22, T17S, R32E

Date: 04-19-2013

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

- We propose to use the rigs' 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

# **SPECIFICATIONS**

### Heavy Duty Split Metal Rolling Lid

FLOOR = 3/16" PL;one piece; CROSS MEMBER: 3 x 4:1 channel 16" on

WALLS: 3/16" PL solid welded with tubing top inside liner hooks.

DOOR: 3/16" PL with tubing frame
FRONT: 3/16" PL siantiformed
RICKUE: Standardicable with 2" x 6" x 11/4"
rails; gusset at reach crossmember.
WHEELS: 10.DIA:x.9.long with rease fittings

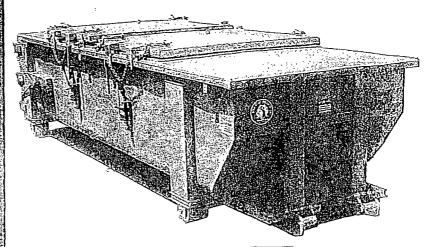
DOOR: LATOH, et Independent ratcher binders: with chains; vertical second latch GASKETS: Extruded rubber seal with metal.

GASKETS: Extraded rubbenseal with metal retainers:
WELDS: All welds continuous except substructure crossnembers
FINISH: Coaled inside and out with direction metal must inhibiting actylicientamelicological HYDROTESTING: Full capacity staticies: DIMENSIONS: 22=11 long; (21-8) inside); 99 vide (88 inside) see drawing for height OPTIONS: See grit blast and special baint; Ampliro II. Hell and Dino pickup: ROOE: 8/16 Plerror panels with jubing and channe is support trans.

Channe I support frame:
LIDS: (2) 68 x 90 metal rolling flos spring:
loaded; selfiraising
ROLLERS: 4 V-groove rollers with deliring:
bearings and grease fittings.
OPENING: (2) 60 x 482 openings
with 8 divider centered on:
container.

LATCH (2) independent ratcher binders with chains

per lid GASKE∏S: Extruded(rubber seal with metal retainer



CONT.	A	В
20 YD	41	53
25 YD	53	65
30 YD	65	77

