District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 HOBBS OCD

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. 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 MEO p System Permit or ((that only use above ground steel tanks or haul-off bins and Type of action: Instructions: Please submit one application (Form C-144 CLEZ) per individual clocal closed-loop system that only use above ground steel tanks or haul-off bins and properties be advised that approval of this request does not relieve the operator of liability shows invironment. Nor does approval relieve the operator of its responsibility to comply with a	Proposed Plan Anni. Proposed Plan Anni. Proposed Plan Anni. Per ocd Rule 19.15.17; Form C-144clez is no longer being still has to use per occupant to the occupant to the operator still has to use per occupant to the occupant to the occupant to the occupant to the occupant of all intents. During this procedure required to the Occupant of all intents. During this procedure and to report to the occupant of all intents. During this procedure and to report to the Closed-Loop System and haul contents used. Put this statement on all intents. We plan to use the Closed-Loop System and haul contents we plan to use the Closed-Loop System and haul contents and the required disposal.
I.	
Operator: ConocoPhillips Company	OGRID #: 217817
Address: P.O. Box 51810 Midland, TX 79710-1810	
Facility or well name: MCA UNIT #513	CON DECORD ONLY
	nit Number: FOR RECORD ONLY
	Range 32E County: LEA
Center of Proposed Design: Latitude 32° 49' 08.90" Longitude	le <u>103° 45′ 09.93"</u> NAD: □1927 🛭 1983
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment	·
2. \(\sum_{\text{Olosed-loop System}} \): Subsection H of 19.15.17.11 NMAC Operation: \(\sum_{\text{O}} \) Drilling a new well \(\sum_{\text{O}} \) Workover or Drilling (Applies to activities where \(\sum_{\text{O}} \) Above Ground Steel Tanks or \(\sum_{\text{O}} \) Haul-off Bins	nich require prior approval of a permit or notice of intent) P&A
Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and emergency t	elephone numbers
☐ Signed in compliance with 19.15.16.8 NMAC	
Closed-loop Systems Permit Application Attachment Checklist: Subsection B o Instructions: Each of the following items must be attached to the application. Ple attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of Closure Plan (Please complete Box 5) - based upon the appropriate requirement Previously Approved Design (attach copy of design) API Number:	ase indicate, by a check mark in the box, that the documents are
Previously Approved Operating and Maintenance Plan API Number:	
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground St. Instructions: Please indentify the facility or facilities for the disposal of liquids, dr. facilities are required. Disposal Facility Name: R-360 Inc.	
	Disposal Facility Permit Number:
Will any of the proposed closed-loop system operations and associated activities occu ☐ 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 r Re-vegetation Plan - based upon the appropriate requirements of Subsection I Site Reclamation Plan - based upon the appropriate requirements of Subsection	equirements of Subsection H of 19.15.17.13 NMAC of 19.15.17.13 NMAC
6. Operator Application Certification:	
	and complete to the heat of any law and the second of the
	and complete to the best of my knowledge and belief.
Name (Print): Susan B. Maunder	and complete to the best of my knowledge and belief. Title: Senior Regulatory Specialist

OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature: Title:	Approval Date: FOR RECORD ONLY	
8. Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the co	K of 19.15.17.13 NMAC to implementing any closure activities and submitting the closure report. the completion of the closure activities. Please do not complete this	
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drive 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 operat Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ions:	
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requirer.	report is true, accurate and complete to the best of my knowledge and	
Name (Print): Susan B. Maunder		
Signature:	Date:	
e-mail address: Susan.B.Maunder@conocophillips.com	Telephone: (432)688-6913	

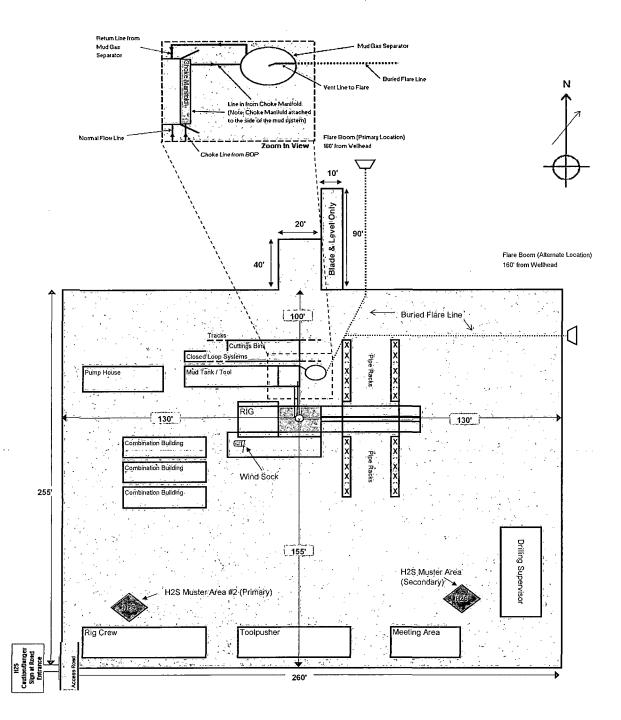
ConocoPhillips

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 depending on the prevailing wind direction, generally south in this area. The muster area that is furthest upwind/ crosswind will be the designated area for briefing and assessing the situation. In the event a full evacuation is deemed necessary, all personnel will exit the location via the access road. If the main access road is blocked off, they will exit via a secondary road (if available) or walk off-route in the upwind/crosswind direction.



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

ConocoPhillips Company Well: MCA Unit #513

Location: Sec. 27, T17S, R32E

Date: 04-04-2013

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

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 linerhooks

DOOR -8/16" PL with tubing frame ERONT 3/16 Puslantionned

PICK UP: Standard cable with 2' x 6' x 5 /4'

rails, guissel at each crossmember.
WHEELS: 10 DIA x 9 long with rease fittings.
DOOR LATCH: 3 Independent ratchet binders with chains, vertical second latch.
GASKE TS: Extraded rubber seal with metal.

retainers
WELDS: All welds continuous except substructure crossmembers
FINISH: Coated inside and out with direct to metal, rust inhibiting acrylic enamel color coat. HYDROTESTING: Full capacity static lest DIMENSIONS: 22-11 long (21-8 inside). 99" wide (88" inside), see drawing for height OPTIONS: Steel gill blast and special paint, Amplifell, Helland Dino pickup

ROOF: 3/16" Pt. roof panels with tubing and

HOOF: 3/16" PL foot panels with bong and channel support frame
LIDS: (2) 68" x 90" metal rolling lids spring loaded, self-raising
ROLLERS: 4" V-groove rollers with delrin bearings and grease fillings
OPENING: (2) 60" x 82" openings

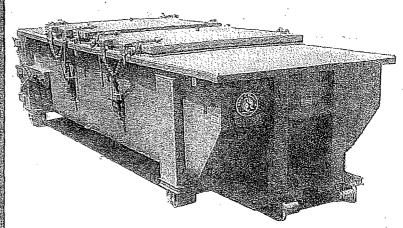
with 8" divider centered on

container

LATCH:(2) independent raiche einders with Ghains og die

CASKETS Exituded rubber seal with metal retainers

Heavy Duty Split Metal Rolling Lid



CONT.	Α	В
20 YD	41_	53
25 YD 30 YD	53	65
30 YD	65	77

