District I, 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 SEP 09 2013 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 8750 RECEIVED	State of New Mexico Energy Minerals and Natural Resourc Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	ES 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 Conception Conception) closed-loop system that only use above ground steel ta Please be advised that approval of this request does not re	-144 CLEZ) per individual closed-loop system re nks or haul-off bins and propose to implement w	quest. For any application request other than for a paste removal for closure, please submit a Form C-144.	
environment. Nor does approval relieve the operator of it.	s responsibility to comply with any other applicab	le governmental authority's rules, regulations or ordinances	
Operator: <u>ConocoPhillips Company</u>	OGRID	#: 217817	
Address: P.O. Box 51810 Midland, TX 79710-1			
		FOR RECORD ONLY	
API Number: 30-025- 41393	OCD Permit Number:	FOR RECURD STOR	
U/L or Qtr/Qtr M Section 23	Township <u>17S</u> Range <u>32E</u>	County: Lea	
Center of Proposed Design: Latitude 32 48' 46.45	"N Longitude 103 44' 3	₿.37 " NAD: ☎1927 🗋 1983	
Surface Owner: 🕅 Federal 🗌 State 🗌 Private 🗍 T	ribal Trust or Indian Allotment		
 Signed in compliance with 19.15.16.8 NMAC 4. 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. X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC 			
X Operating and Maintenance Plan - based upon	the appropriate requirements of 19.15.17.12 NM	MAC on C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
Previously Approved Design (attach copy of design			
Previously Approved Operating and Maintenance	Plan API Number:		
5. <u>Waste Removal Closure For Closed-loop Systems</u> Instructions: Please indentify the facility or facilitie facilities are required.			
Disposal Facility Name: Controlled Recovery; R		Permit Number: R9166	
		Permit Number:	
Yes (If yes, please provide the information belo	ow) 🛛 No	that will not be used for future service and operations?	
Required for impacted areas which will not be used for Soil Backfill and Cover Design Specifications - Re-vegetation Plan - based upon the appropriate Site Reclamation Plan - based upon the appropriate	based upon the appropriate requirements of S e requirements of Subsection I of 19.15.17.13 N	NMAC	
6. Operator Application Certification:			
I hereby certify that the information submitted with the		· -	
<u> </u>		ior Regulatory Specialist	
Signature: SUSAN B. Maunder	Date:	5/14/13	
e-mail address: Susan.B.Maunder@conocophillips		(432)688-6913	
Form C-144 CLEZ	Oil Conservation Division	SEP 1 2 2013 Page 1 of 2	

DCD Approval: Permit Application (including closure plan) Closure Plan (only)			
OCD Representative Signature:	Approval Date:		
Title:	OCD Permit NumberFOR RECORD ONLY		
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. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> 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:	Disposal Facility Permit Number:		
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 operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique			
10. 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): Susan B. Maunder	Title: _Senior Regulatory Specialist		
Signature:	Date:		
e-mail address: Susan.B.Maunder@conocophillips.com	Telephone: (432)688-6913		

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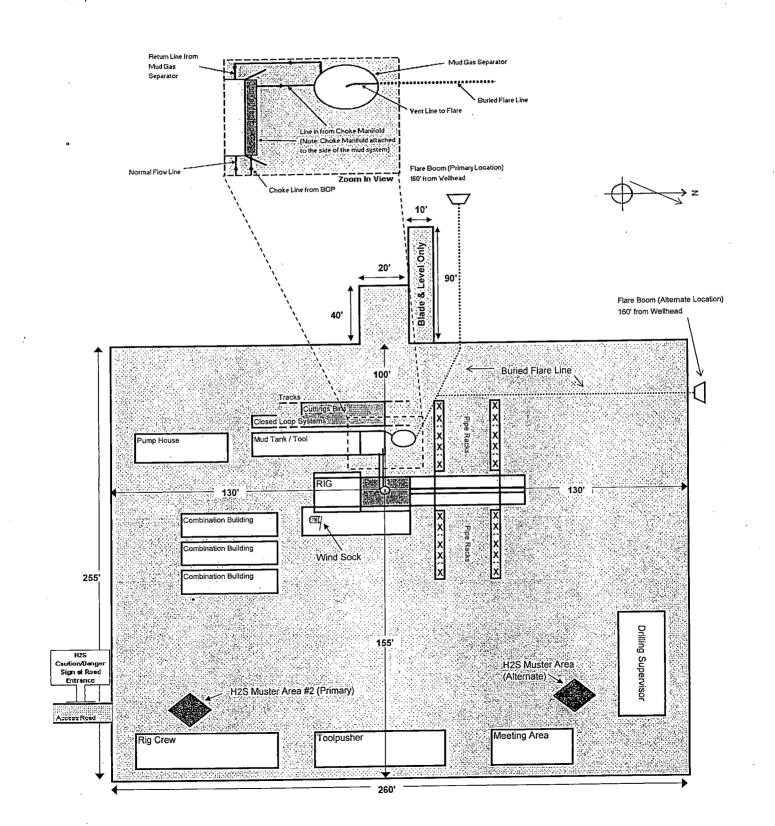
ConocoPhillips

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 #488 Location: Sec. 23, 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

WALLS: 3/16 PL solid welded with lubing top. inst de liner hooks DOOR: 3/16 PL with lubing frame FRONT: 3/16 PL slant formed PICK UP: Standard cable with 2 x 6 x 1/4 rails, ou set at each crossmember WHEELS: 10 DIA x 9 long with rease fittings DOOR LATCH: Glindependent rationet binders, with chains; vertical second latch GASKETS: Extruded rubber seal with metallat retainer s

GASKETIS: Extruded rubber seal with metally retainers: WELDS: All welds continuous except sub-structure crossmembers: FINISH: Coated linside and out with direct to metal, rust inhibiting activic enamely color coat HYDRO TESTING: Full capacity static test DIMENSIONS: 22-s11 long (211-8) inside); 99' wide (88' inside); see drawing for height OPTIONS: Steel gritblast and special paint; Amplire III Hell and Dino Dickup BOOE: 3/16' PL roof panels with tubing and ROOF 3/16: PL roof panels with jubing and Channe II support frame LIDS: (2) 68 × 90° metal rolling lids spring loaded, self raising ROLLERS: 4° V-groove rollers with defini-bearings and grease littings OPENING: (2) 60° × 82° openings with 8° divider centered on

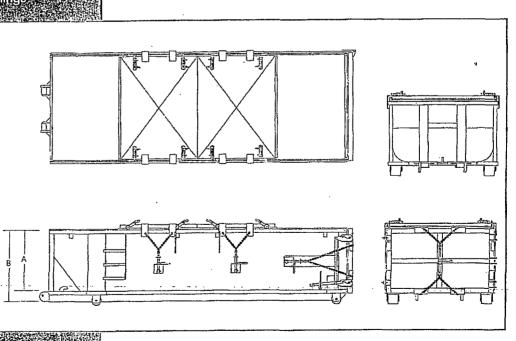
container LATCH (2) independent ratchet, binders with chains per lid GASKETS, lextruded rubbo seallwith metal retainers CONT В A 53 20 YD 41

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25 YD

30 YD

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