District 1	State of New Mexico	Form C-144 CLE2
1625 N. French Dr., Hobbs, NM 88240 District II	rgy Minerals and Natural Resources	Revised August 1, 201
811 S. First St., Artesia, NM 88210 District III	Department Oil Conservation Division	For closed-loop systems that only use above ground steel tanks or haul-off bins and propose
District III 1000 Rio Brazos Road, Aztec, NM 87410 JUN 0 5 2013 District IV	1220 South St. Francis Dr.	to implement waste removal for closure, submit to the appropriate NMOCD District Office.
1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	to the appropriate NMOCD District Office.
DFUE	stem Permit or Closure Plan	Application
	iks or haul-off bins and propose to implen	
	pe of action: X Permit Closure	
Instructions: Please submit one application (Form C-144 closed-loop system that only use above ground steel tanks o	r 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 environment. Nor does approval relieve the operator of its resp	the operator of liability should operations result i onsibility to comply with any other applicable go	n pollution of surface water, ground water or the overnmental authority's rules, regulations or ordinance
	OGRID #:	217817
Address: P.O. Box 51810 Midland, TX 79710-1810		
Facility or well name: Ruby Federal #24	-	
API Number: 30-025-41205	OCD Permit Number: $\Psi$	-26316
· · · · · · · · · · · · · · · · · · ·	Township <u>17S</u> Range <u>32E</u>	County: Lea
Center of Proposed Design: Latitude 32 50' 01.15"	Longitude 103 48' 31.05	•
Surface Owner: X Federal State Private Tribal		
Operation: X Drilling a new well Vorkover or Drillin X Above Ground Steel Tanks or Haul-off Bins	ng (Applies to activities which require prior ap	proval of a permit or notice of intent) P&A
<ul> <li>12"x 24", 2" lettering, providing Operator's name, site</li> <li>Signed in compliance with 19.15.16.8 NMAC</li> </ul>	location, and emergency telephone numbers	
<sup>4</sup> . <u>Closed-loop Systems Permit Application Attachment C</u> Instructions: Each of the following items must be attach attached.	ed to the application. Please indicate, by a cl	
<ul> <li>Design Plan - based upon the appropriate requireme</li> <li>Operating and Maintenance Plan - based upon the a</li> <li>Closure Plan (Please complete Box 5) - based upon</li> </ul>	ppropriate requirements of 19.15.17.12 NMA	
Previously Approved Design (attach copy of design)	API Number:	-
Previously Approved Operating and Maintenance Plan	API Number:	
s. <u>Waste Removal Closure For Closed-Ioop Systems That</u> <i>Instructions: Please indentify the facility or facilities for</i> <i>facilities are required.</i>	the disposal of liquids, drilling fluids and dr	ill cuttings. Use attachment if more than two $NM = 1 \pm 7000$ km
Disposal Facility Name: Controlled Recovery, Inc.	R-360 Disposal Facility Per	mit Number: R9166
Disposal Facility Name:	Disposal Facility Per	mit Number:
Will any of the proposed closed-loop system operations ar Yes (If yes, please provide the information below) [		t will not be used for future service and operations
Required for impacted areas which will not be used for fun Soil Backfill and Cover Design Specifications ba Re-vegetation Plan - based upon the appropriate req Site Reclamation Plan - based upon the appropriate	used upon the appropriate requirements of Sub- uirements of Subsection I of 19.15.17.13 NM.	AC
б.		
Operator Application Certification: I hereby certify that the information submitted with this a	nnlication is true, accurate and complete to the	hest of my knowledge and hallof
	n an ' an	, ,
Name (Print): Susan B. Maunder		Regulatory Specialist
Signature: JISAN B. Maura	Date: _ O	2-20-2013
e-mail address: Susan.B.Maunder@conocophillips.com	m Telephone: (43	32)688-6913
Form C-144 CLEZ	Oil Conservation Division	0 6 2013 Page L of 2

w be w			
7. OCD Approval: Permit Application (including closure plan) Closure	re Plan (Optly)		
OCD Representative Signature:	Approval Date: 6-5-2013		
Title:	OCD Permit Number: 91-06316		
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 Syste</u> <i>Instructions: Please indentify the facility or facilities for where the liquids,</i> <i>two facilities were utilized.</i>	ems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: drilling 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 <i>will not</i> be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below)			
Required for impacted areas which will not be used for future service and oper         Site Reclamation (Photo Documentation)         Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique	erations:		
10. Operator Closure Certification:			
I hereby certify that the information and attachments submitted with this closu belief. I also certify that the closure complies with all applicable closure requ			
Name (Print): <u>Susan B. Maunder</u>	Title: Senior Regulatory Specialist		
Signature:	Date:		
e-mail address: Susan.B.Maunder@conocophillips.com	Telephone: (432)688-6913		

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Closed Loop System Design, Operating and Maintenance, and Closure Plan ConocoPhillips Company Well: Ruby Federal #24 Location: Sec. 18, T17S, R32E Date: 11-15-12

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

to see to

## SPECIFICATIONS

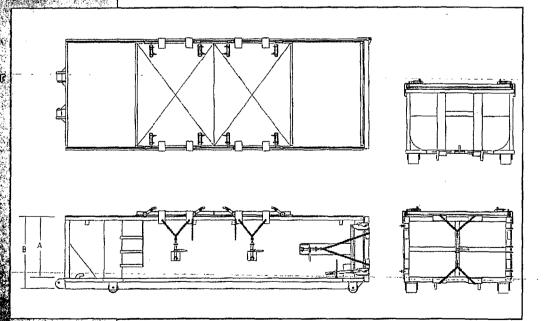
Heavy Duty Split Metal Rolling Lid

FLOOR: 3/16" PL one piece CROSS MEMBER: 3 x 4 1 channel 16" on center WALLS: 3/16" PL solid welded with tubing top, inside liner hooks DOOR: 3/16" PL with tubing frame FRONT: 3/16" PL slant formed PICK UIP: Standard cable with 2" x 6" x 1/4 rails, guisset at each crossmember

WHEELS: 10 DIA x 9 long with rease littings DOOR ILATCH: 3 Independent ratchel binders with chains, vertical second latch GASKE TS: Extruded rubber seal with metal retainer's
WELDS: All welds continuous except substructure crossmembers
FINISH: Coated inside and out with direct to metal, rust inhibiting acrylic enamelicolor coat HYDROTESTING: Full capacity staticitiest DIMEN SIONS: 22-11" long (21-8" (fistide); 99" wide (88" inside), see drawing for helght OPTIONS: Steel grit blastrand special paints Ampliroll, Heil and Dino pickup
ROOF: 3/16" PL root panels with tubing and channel support frame
LIDS: (2) 68" x 90" metal rolling ilids spring loaded; self raising
ROLLE RS: 4" V-groove rollers with delfin" bearings and grease littings
OPENING: (2) 60" x 82" openings

with 8" divider centered on container LATCH: (2) independent ratchet binders with chains per lid GASKETS: Extruded rubber seal with metal retainers

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



31

