District I, 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1900 FFB 2 1 2013 Department Oil Conservation Division	Form C-144 CLEZ Revised August 1, 2011 For closed-loop systems <i>that only use above</i>
District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 DECEIVED Santa Fe, NM 87505	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 implem	
Type of action: 🛛 Permit 🗌 Closure	
Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request, closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waster. Please be advised that approval of this request does not relieve the operator of liability should operations result in	removal for closure, please submit a Form C-144.
environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable go	
1. Operator: ConocoPhillips Company OGRID #:	217817
Address: P.O. Box 51810 Midland, TX 79710-1810	
Facility or well name: Ruby Federal #59	<u> </u>
API Number: 30-025-41020 OCD Permit Number:	105196
U/L or Qtr/Qtr N Section 18 Township 17S Range 32E	County: Lea
Center of Proposed Design: Latitude 32 49' 41.57" Longitude 103 48' 28.68'	
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment	
2. XI Closed-loop System: Subsection H of 19.15.17.11 NMAC	
Operation: X Drilling a new well Workover or Drilling (Applies to activities which require prior app	proval of a permit or notice of intent) P&A
X Above Ground Steel Tanks or Haul-off Bins	
3.	
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	
 4. <u>Closed-loop Systems Permit Application Attachment Checklist</u>: Subsection B of 19.15.17.9 NMAC <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a chattached.</i> <u>X</u> 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 Previously Approved Design (attach copy of design) API Number: 	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: 	
5.	
<u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-</u> Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and dril facilities are required.	off Bins Only: (19.15.17.13.D NMAC) Il cuttings. Use attachment if more than two
Disposal Facility Name: R360 Permian Basin LLC Disposal Facility Perm	nit Number: NM-1-006
Disposal Facility Name: Disposal Facility Perm	nit Number:
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that Yes (If yes, please provide the information below) X No	will not be used for future service and operations?
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 I of 19.15.17.13 NMA Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMA Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMA	C
6. Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accurate and complete to the t	best of my knowledge and belief
Signature: Susan B. Maunder Date: 11	Legulatory Specialist
e-mail address: Susan.B.Maunder@conocophillips.com Telephone: (432	2)688-6913
Form C-144 CLEZ Oil Conservation Division	FEB 27 2013 f2

OCD Approva	 _		/ /
OCD Represe	ntative Signature:	Approval Date: 02/2	- 4/3
Title:	Petroleum Engineer	OCD Permit Number: <u>P1-057</u> <u>96</u>	
Instructions: (The closure rej		in prior to implementing any closure activities and submitting the c days of the completion of the closure activities. Please do not comp	plete this
	Please indentify the facility or facilities for where the lig	Systems That Utilize Above Ground Steel Tanks or Haul-off Bin uids, drilling fluids and drill cuttings were disposed. Use attachmen	
Disposal Fac	ility Name:	Disposal Facility Permit Number:	
Disposal Fac	ility Name:		
	d-loop system operations and associated activities perfor yes, please demonstrate compliance to the items below)	ned on or in areas that <i>will not</i> be used for future service and operatio] No	ons?
Re-vege	kfilling and Cover Installation tation Application Rates and Seeding Technique		
Re-veget 10. Operator Clos 1 hereby certify belief. I also co	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closure	closure report is true, accurate and complete to the best of my knowl requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist	edge and
Re-veget 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist	edge and
Re-veget	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closure	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist	
Re-veget	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist	
Re-veget	tation Application Rates and Seeding Technique sure Certification: that the information and attachments submitted with this ertify that the closure complies with all applicable closure Susan B. Maunder	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist Date:	
Re-veget Re-veget Operator Clos hereby certify belief. I also co Name (Print): _ Signature:	tation Application Rates and Seeding Technique sure Certification: that the information and attachments submitted with this ertify that the closure complies with all applicable closure Susan B. Maunder	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist Date:	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder : Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist Date: Telephone: (432)688-6913	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder : Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist Date: Telephone: (432)688-6913	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder : Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan. Title: Senior Regulatory Specialist Date: Telephone: (432)688-6913	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder : Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	
Re-veger	tation Application Rates and Seeding Technique sure Certification: / that the information and attachments submitted with this ertify that the closure complies with all applicable closur Susan B. Maunder Susan.B.Maunder@conocophillips.com	requirements and conditions specified in the approved closure plan Title: <u>Senior Regulatory Specialist</u> Date: Telephone: <u>(432)688-6913</u>	

Closed Loop System Design, Operating and Maintenance, and Closure Plan ConocoPhillips Company Well: Ruby Federal #59 Location: Sec. 18, T17S, R32E Date::11-16-12

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:
 - R360 Permian Basin, LLC
 - 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 R360 is NM-1-006/ Order R-9166

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 R360 Permian Basin, LLC 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

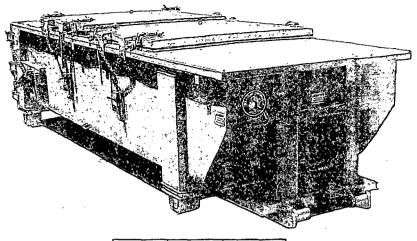
SPECIFICATIONS

Heavy Duty Split Metal Rolling Lid

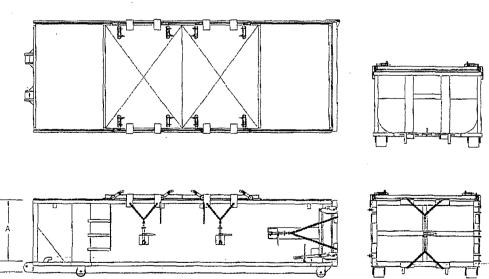
FLOOR = 3/16" PL one piece CROSS MEMBER: 3 x 4.1 channel 16" on center 🕤 WALLS: 3/16" PL solid welded with tubing top, insi de liner hooks DOOR: 3/16" PL with tubing frame FRONT: 3/16" PL slant formed PICK UP: Standard cable with 2" x 6" x 1/4' rails, gu:sset at each crossmember WHEEL_S: 10 DIA x 9 long with rease fittings DOOR LATCH: 3 Independent ra binders with chains, vertical second latch GASKETS: Extruded rubber seal with mea retainer's WELDS: All welds continuous except sub-structur'e crossmembers FINISH: Coated inside and out with direct to metal, rust inhibiting acrylic enamet color coat HYDROTESTING: Full capacity static lest DIMENSIONS: 22-11 'long (21-8' inside), 99'' wid'e (88''inside), see drawing for height ORTIONS (Steel grit blast and special paint, Ampliroll, Hell and Dino pickup) ROOF: 3/16'' PL roof panels with tubing and channel support traine LIDS: (2) 68''x 90'' metal rolling lids spring loaded, self raising ROLLE'RS: 4'' V-groove rollers with celling ROLLE RS. 4" V-groove rollers with delrin bearings and grease fittings OPENING: (2)/60" x 82" openings with 8" divider centered on container LATCH:(2) independent ratchet binders with chain

per lid GASKETS: Extruded.rub

seal with metal retainers.



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



31

