District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	MAR 1 1 2013 I Oil Cons	Is and Natural Resources Department servation Division	For closed-lo ground steel to implement	Form C-144 CLE Revised August 1, 20 toop systems that only use above tanks or haul-off bins and propose twaste removal for closure, submit riate NMOCD District Office.
(that only use above ground structions: Please submit one application	ound steel tanks or haul-o Type of action (Form C-144 CLEZ) per ind	rmit or Closure Plan <i>off bins and propose to implied for the second propose to implied for the second propose to implied to the second proposed of the second proposed proposed of the second proposed of th</i>	l <u>ement waste ren</u> uest. For any appli	noval for closúre) ication request other than for a
closed-loop system that only use above groun Please be advised that approval of this request d invironment. Nor does approval relieve the operation	oes not relieve the operator of	fliability should operations resu	lt in pollution of su	rface water, ground water or the
1. Operator: ConocoPhillips Company		OGRID #:	217817	
Address: P. O. Box 51810 Midland, TX		000000 #.		<u> </u>
Facility or well name: Vacuum Glorieta		/		
		OCD Permit Number:	PI.	PEQUI
API Number: <u>30-025-20785</u>			•	
U/L or Qtr/Qtr A Section 3				
Center of Proposed Design: Latitude		Longitude		NAD: 1927 1983
Surface Owner: 🗋 Federal 🔀 State 🗌 Pri	vate 🗌 Tribal Trust or India	in Allotment		
	C	· · · · · · · · · · · · · · · · · · ·		
<ul> <li>3.</li> <li>Signs: Subsection C of 19.15.17.11 NMA0</li> <li>12"x 24", 2" lettering, providing Operate</li> <li>Signed in compliance with 19.15.16.8 N</li> </ul>	or's name, site location, and	emergency telephone number	S	
Signs:       Subsection C of 19.15.17.11 NMAQ         □       12"x 24", 2" lettering, providing Operation         □       Signed in compliance with 19.15.16.8 N         4.       Closed-loop Systems Permit Application         Instructions:       Each of the following items attached.         ☑       Design Plan - based upon the appropriate of the complete Box 5         ☑       Closure Plan (Please complete Box 5         ☑       Previously Approved Design (attach complete Box 5)	or's name, site location, and MAC <u>Attachment Checklist</u> : Su <i>must be attached to the appr</i> riate requirements of 19.15.1 sed upon the appropriate req ) - based upon the appropria py of design) API Num	bsection B of 19.15.17.9 NM lication. Please indicate, by a 7.11 NMAC uirements of 19.15.17.12 NM te requirements of Subsection ber:	AC <i>check mark in th</i> AC C of 19.15.17.9 1	NMAC and 19.15.17.13 NMAC
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7. OCD Approval: Permit Application (including closure plan) Closure D	Han (only)			
OCD Representative Signature:	$\frac{1}{10000000000000000000000000000000000$			
Title:	OCD Permit Number: P1-D5876			
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.				
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 operate         Site Reclamation (Photo Documentation)         Soil Backfilling and Cover Installation         Re-vegetation Application Rates and Seeding Technique	ions:			
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): <u>Rhonda Rogers</u>	Title: <u>Staff Regulatory Technician</u>			
Signature:	Date:			
e-mail address: rogerrs@conocophillips.com	Telephone: (432)688-9174			

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

ConocoPhillips Company Well: Vacuum Glorieta East Unit 22-03 Location: Sec. 33, T17S, R35E Date: 3/06/2013

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 rig's 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