HOBBS OCD

State of New Mexico District I
1625 N. French Dr., Hobbs, NM 88240 APR 1 9 2012 Energy Minerals and Natural Resources
District II
Department Department

1301 W. Grand Avenue, Artesia, NM 88210 District III District III
1000 Rio Brazos Road, Aztec, NM 87410 RECEIVED

1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

July 21, 2008

Form C-144 CLEZ

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 C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or 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 the operator of liability should operations result in pollution of surface water, ground water or the

environment. Nor does appr	oval relieve the operator of its respo	nsibility to comply with any other applic	able governmental authority's rules, regulations or ordinances.			
Operator: ConocoPhilli	ps Company	· OGRIJ	D#: <u>217817</u>			
Address: 3300 N "A" S		_	·			
Facility or well name: R	uby Federal #4	•				
API Number: 30-025-	30-025-4052	OCD Permit Number:	91-04451			
U/L or Qtr/Qtr N	Section <u>17</u> To	ownship 17S Range 32E	County: Lea			
Center of Proposed Design: Latitude NAD: 1927 1983						
Surface Owner: M Federal State Private Tribal Trust or Indian Allotment						
2.						
	Subsection H of 19.15.17.11 NN					
1 -	Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)					
[X] Above Ground Steel	Tanks or X Haul-off Bins					
Signs: Subsection C of	19.15.17.11 NMAC					
12"x 24", 2" lettering,	12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers					
☐ Signed in compliance with 19.15.3.103 NMAC						
Instructions: Each of the attached. Design Plan - base. Operating and Mai Closure Plan (Please) Previously Approved	e following items must be attached d upon the appropriate requirement ntenance Plan - based upon the app se complete Box 5) - based upon the	ts of 19.15.17.11 NMAC propriate requirements of 19.15.17.12 are appropriate requirements of Subsection API Number:	by a check mark in the box, that the documents are NMAC tion C of 19.15.17.9 NMAC and 19.15.17.13 NMAC			
5. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.						
	Controlled Recovery	Disposal Facili	ty Permit Number: R9166			
Disposal Facility Name		Disposal Facili	ty Permit Number:			
Will any of the proposed Yes (If yes, please	closed-loop system operations and provide the information below) $oxed{X}$	associated activities occur on or in are	as that will not be used for future service and operations?			
Soil Backfill and C Re-vegetation Plan	- based upon the appropriate requi					
6. Operator Application Co	artification.					
		lication is true, accurate and complete	to the best of my knowledge and belief.			
Name (Print): Brian D M			egulatory Specialist			
Signature: R:	_		10/10/2011			
7						

7. OCD Approval: Permit Application (including closure plan) Closure Pl				
OCD Representative Signature:	Approval Date: 04/18/12			
Title: PETROLEGIA BASINER	OCD Permit Number: P104451			
8. Closure Report (required within 60 days of closure completion): 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. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: 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 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 operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ons:			
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): Brian D Maiorino	Title: Regulatory Specialist			
Signature:	Date:			
e-mail address:_brian.d.maiorino@conocophilips.com	Telephone:(432)688-6913			

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

Well: Ruby Federal #4

Date: October 10, 2011

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'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 frac tanks.

The closed loop system components will be inspected daily by each tour and any needed 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:

Controlled Recovery 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 CRI is R9166

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 Controlled Recovery 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, PO Box 1869 Eunice, NM 88231 Phone Number 575 394 2545, Facility located at Hwy 18, Mile Marker 19, Eunice, NM.

James Chen, Staff Drilling Engineer ConocoPhillips Company, 600 North Dairy Ashford, Room #2WL-13018, Houston, TX 77079-1175

Office: 832-486-2184 Cell: 832-768-1647

SPECIALOMS

FLOOR: 3/16 PLone piece CROSS WEWBER: 3/x 4.1 channel 16 on

WALLS: S/IS PEsolid: velded with tubing top: instale line thooks DOOR: S/IS: PL with tubing frame

POOR Sale Revitir tubing traine :
REONE Sale Pestantioned
PIGNUE Standard cable with 2 or 6 x at a relia guess at each drossmennous
WHEELS IDDIA x 9 long with reasonitings
DEOR LATOR Stindapandari ratchet
DICER With chains verifical second latch
examples
WELDE All welds continuous except substructure crossmennous and our with direct to

STUDIUS COSTIENDES

FINISH Costed inside and out with direction meal sustimibiling acrylic enamel color coat. Ht.DR@TESTING: Full capacity static test. DI VENSIONS: 22-11 long (21-8) inside). SC vice (88 inside), see drawing for height OPTIONS: Steel grit blast and special paint. Amplical Hell and Director.

ROOF: 3/15 PL roof paries with tubing and channel support frame.

LIDS: (2) 68 2-90 meral rolling lics spling. ROBLERS: 1/2 Vigroover allers with earing and dealers are greatered on container.

LOTION: (2) 60/10/32 openings.

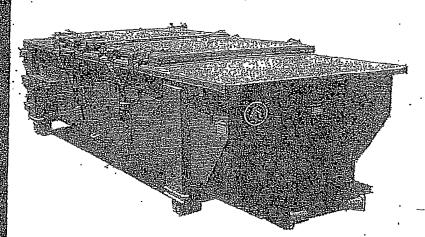
VIII 8- divider gentered on container.

LOTION: (2) Independent.

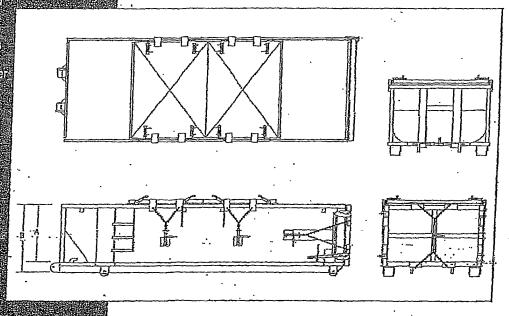
(LOTOH (2) Independent raidheir bindere with chains

GASKETS EXITURE OF TUBBLE seal with meral retainers

Heavy Duty Split Metal Rolling Lid



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



Well: Kusy Fed. #4

