## District I

District III

1625 N. French Dr., Hobbs, NM 88240 RECEIVED Minerals and Natural Resources District II 1301 W. Grand Avenue, Artesia, NM 88210

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

1000 Rio Brazos Road, Aztec, NM 87410 DEC 15 2010

State of New Mexico

Department

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)

Permit Closure Type of action:

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a 

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

	val relieve the operator of its r	responsibility t	o comply v	with any other applicable	governmental authority's rules, regulations or ordinances.			
operator: <u>ConocoPhillip</u>	s Company			OGRID #:_	217817			
Facility or well name: Eas	st Vacuum GBSA Unit 33	33W #506						
API Number: <u>30-025-</u>	39996		OC	D Permit Number:	P1-02748			
					County: Lea			
l .					NAD: □1927 □ 1983			
Surface Owner:   Federal	l 🛚 State 🗌 Private 🗎 Tril	bal Trust or Ir	ndian Allo	tment				
	anks or X Haul-off Bins		s to activit	ties which require prior a	approval of a permit or notice of intent) P&A			
	providing Operator's name; s	site location, a	and emerg	ency telephone numbers				
Signed in compliance w	• •	ŕ	C		·			
attached.  ☐ Design Plan - based ☐ Operating and Maint ☐ Closure Plan (Please ☐ Previously Approved D	upon the appropriate require tenance Plan - based upon th	ements of 19.1 ne appropriate appropriate appropriate appropriate appropriate API N	15.17.11 N requireme priate requ (umber:	NMAC ents of 19.15.17.12 NM/ direments of Subsection	C of 19.15.17.9 NMAC and 19.15.17.13 NMAC			
S.  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.								
Disposal Facility Name:					ermit Number: R9166			
Will any of the proposed cl		s and associate			ermit Number:nat will not be used for future service and operations?			
Soil Backfill and Co Re-vegetation Plan -	as which will not be used for ever Design Specifications based upon the appropriate an - based upon the appropria	- based upon t requirements	the approp of Subsec	riate requirements of Sution I of 19.15.17.13 NM				
6. Operator Application Cer	rtification:							
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.								
Name (Print): Brian D M	aiorino			Title: Regu	latory Specialist			
Signature: 3 = Ju					1/30/2010			
e-mail address: hrian d ma	aiorino@conoconhillins c	om		Telephone: (	/32\688_6013			

7.  OCD Approval: Permit Application (including closure plan) Closure P	lan (only)
OCD Representative Signature:	OCD Permit Number: P1-02 748
Title: Geologist	OCD Permit Number: P1-02 748
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior. The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the complete the complete that the complete the complete that the complete the complete that the com	to implementing any closure activities and submitting the closure report. The completion of the closure activities. Please do not complete this losure activities have been completed.
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, driv 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 Yes (If yes, please demonstrate compliance to the items below) No	in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and operated.  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	ions:
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirent Name (Print): Brian .d.maiorino@conocophillips.com	
Signature:	Date: 11/30/2010
e-mail address: _brian.d.maiorino@conocophillips.com	Telephone: (432)688-6913

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

Well: East Vacuum: GBSA Unit 3333W #506

Date: November 30, 2010

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 haul-off 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.

Steven Moore, Staff Drilling Engineer ConocoPhillips Company, 600 North Dairy Ashford, Room #2WL-13022, Houston, TX 77079-1175 Office: 832 486 2459, Cell: 281 467 7596

## SPECIFICATIONS

## Heavy Duty Split Metal Rolling Lid

@DR 2 3.16 PL one piece ... @SS (VEVIBER : 3 x 4 1/channel :16" on

GROSS MEMBER, 3 x 4 1 channel 16 on center with MALES 15 16 REsolid welded with tubing top anside lines nooks.

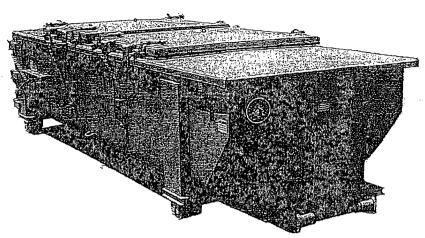
DOOR, 3/16 REwithfubing frame FRONT; 3/16 REsign formed:
PICKYUP Standard cable with 2 x 6 x 1/4 alls guisser at each crossmember.

MHEELS 10 DIA x 9 long with rease fittings.

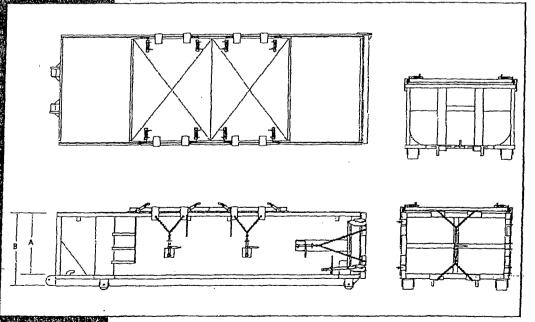
DOOR ALATCH: 3 independent ratchet.

BASKETIS Extruded rubber seal with metal etainers.

MEEDS: 3/19 veids continuous except sub-



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



**District I** 

1625 N. French Dr., Hobbs, NM 88240

RECEIVED State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

1301 W. Grand Avenue, Artesia, NM 88210 DEC 27 Little

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

District III

Oil Conservation Division 1000 Rio Brazos Road, Aztec, NM 87410 HOBBSUCD 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to appropriate District Office

AMENDED REPORT

APPLICATIONFOR PERMIT TO DRILL, RE-I Operator Name and Address ConocoPhillips Company 3300 N "A" St. Bldg. 6, Midland, TX 79705									217817	<sup>2</sup> O	GRID Numb	er		
							30- 025 - 39 997							
³ Property/Code \$ Property.								***************************************				il No.		
31172 East Vacuum GBSA Unit 3333					508  ** ProposedPool 2									
Vacuum; (	3rayburg	-San		ProposedPooll es (62180)						Prop	osedi	20012		
	·					<sup>7</sup> Surface	Locat	ion		<b>*</b>			<del></del>	
UL or lot no. G	ot no. Section Township Range 33 17-S 35-E		-	Lot Idn Feet from 2435		om the	North/Southline North		Feet from the Ea		st/Westline St	County Lea		
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UL or lot no.	Section	Tow	nship	Range	Lot	Idn Feet fi	rom the	North/So	outh line	Feet from the	Ea	st/Westline	County	
Adultura	<u> </u>	1			Δ.	dditional W	allInfo	rmatic	```	<u></u>				
<sup>11</sup> Work	Type Code			17 Well Type C		dditional W	en mio le/Rotary	umali	711	Lease Type Code		15 Gro	ound Level Elevation	
lew Well			Oil					State				3943'		
۷ » ۱۵ »	lultiple		4900	17 Proposed De	pth	"Fo Grayburg-Sa	mation an Andre	ا ء		19 Contractor	<sup>20</sup> Spud Date 01/01/2011			
Depth to Gro	ındwater				Distanc	efrom nearest fre				Distance from	m near	nearest surface water		
	: Synthetic	25 T 1		lsthick Clay	- rando	lume: bbls		•==	1gMetho					
	: Synthetic d-Loop Sys			asoner Clay (	i ravot	iums00ts				u	71 k	ed [] Com	Air 🗍	
Close	mei voob o ys	icii F	ات 	2	Drane.	and Co-i					7171MS	CALLY CIDS!	All-land	
		T			1		and Cement Program							
Hole S	Size	0.0		ing Size	Casing weight/foot			Sctting Depth		Sacks of Cement				
12.25" 7.875"				24			<u>/560′</u> 4900"		650		SURFACE SURFACE			
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Title:	Regula				-75-	<del></del>	1	/al Date:	i ka	UN 3120 THE	h	tion Date:	***************************************	
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Date. 11/.	30/2010			FHORE:	(432)688	-6913	Conditionsof Approval Attached							