District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

Department Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-144 July 21, 2008

For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the

Address: PO Box 4289, Farmington, NM 87499 Facility or well name: San Juan 32-7 Unit 243 API Number: 30-045-29931 OCD Permit Number: U/L or Qtr/Qtr: L(NWSW) Section: 19 Township: 32N Range: 7W County: Rio Arriba Center of Proposed Design: Latitude: 36.965178' N Longitude: 107.616579' W NAD: X 1927 198
Type of action:
Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative requered to the please be advised that approval of this request does not relieve the operator of hability should operations result in pollution of surface water, ground water or the environment Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances of the concept in the proposed permit of the proposed permit permi
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X Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well X Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Drying Pad X Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other Liner Seams: Welded Factory Other Calculate
4 Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume:bbl Type of fluid:bll Type of fluid:
Tank Construction material:
Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other
Liner Type: Thickness mil HDPE PVC Other
Alternative Method:
The state of the s

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6	Construction Decorates Decorated 2010 DRAIG (4-1)	The grant of the control of the cont	
· .	Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)	A SHEET STATES	
	Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, in.	stitution or churc	2h)
	Four foot height, four strands of barbed wire evenly spaced between one and four feet	Sec. 140	
دار التراك	Alternate. Please specify	* (* * -	
7	Newton Charles F. 610 16 17 11 NRAG (4. 1	, is	٠.
	Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)		
	Screen Netting Other		
	Monthly inspections (If netting or screening is not physically feasible)		
8			
	Signs: Subsection C of 19.15.17.11 NMAC		
	12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
	X Signed in compliance with 19.15.3.103 NMAC		
9			
	Administrative Approvals and Exceptions:		
	Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.		
	Please check a box if one or more of the following is requested, if not leave blank:		
٠,	Administration and a 160 Percent must be about 4 at the control of 160 at 160 a		
	Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for co	isideration of ap	proval.
ş .	Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	5 V 4500 MINUTE	40 42 42
10	0.		
1	Siting Criteria (regarding permitting) 19.15.17.10 NMAC		*
	Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable		
	source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for	· X (Mar)	•
250	consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria	4	
ş.	does not apply to drying pads or above grade-tanks associated with a closed-loop system.	at Inguisia	i mare andrews as as
į.	Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.	∏Yes	□No
	NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells		السبا
	Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	Yes	Пио
3 7	(measured from the ordinary high-water mark).	1,,	۳۰۰
1	Topographic map; Visual inspection (certification) of the proposed site	· · · · · · · · · · · · · · · · · · ·	an the train of
	Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	TYes	Π'nο
٠ ٢٠,٠	application.		
3.1	(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	- NA NA	* , , , , , ,
盐、热作	Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
	Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	□Yes	□No
	(Applied to permanent pits)	∏ _{NA}	— 133 1
	Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		•
	Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering	∵ i . □v _{ee}	Пмо
ξ	purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.		No .
Section of the sectio			, , , , ,
er Fart	NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.		m' , '
1	Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes	No
4	adopted pursuant to NMSA 1978, Section 3-27-3, as amended Written confirmation or verification from the municipality; Written approval obtained from the municipality		6.7
	Within 500 feet of a wetland.	Yes	o Maria
7.73 2003	US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	, L 168	
2 4 4 2 4 2 4 2 4 2 4 2 4	Within the area overlying a subsurface mine.	Yes	□No.
	Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division		
, i	Within an unstable area.	Yes	No
	Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological		
	Society; Topographic map	: [[]	
	Within a 100-year floodplain	Yes	Nő
1 . 1	situ で FEM A man	・ だ ねっぱい まんり	1,1-1-4 -1

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		s Permit Application Attachment Checklist Subsection B of 19.15.17.9 NMAC					
1	Company of the Compan	oplication. Please indicate, by a check mark in the box, that the documents are attached.					
		upon the requirements of Paragraph (4) of Subsection B of 1915.17.9 NMAC					
	Hydrogeologic Data (Temporary and Emergency Pits)	s) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9					
	Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC						
1	Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC						
İ	Operating and Maintenance Plan - based upon the app	propriate requirements of 19.15.17.12 NMAC					
	Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of						
	19.15.17.9 NMAC and 19.15.17.13 NMAC						
	Previously Approved Design (attach copy of design)	API or Permit					
F	12						
	Closed-loop Systems Permit Application Attachment Che						
		oplication. Please indicate, by a check mark in the box, that the documents are attached.					
1		losure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9					
		on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC					
	X Design Plan - based upon the appropriate requirement						
	X Operating and Maintenance Plan - based upon the app	propriate requirements of 19.15.17.12 NMAC					
		if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9					
_ ا	NMAC and 19.15.17.13 NMAC						
	Previously Approved Design (attach copy of design)	API					
$\ L$	Previously Approved Operating and Maintenance Plan	API					
Ē	13.						
	Permanent Pits Permit Application Checklist: Subsection	on B of 19.15.17.9 NMAC					
	Instructions: Each of the following items must be attached to the a	application. Please indicate, by a check mark in the box, that the documents are attached.					
2 1	Hydrogeologic Report - based upon the requirements	s of Paragraph (I) of Subsection B of 19.15.17.9 NMAC					
	Siting Criteria Compliance Demonstrations - based up	pon the appropriate requirements of 19.15.17.10 NMAC					
	Climatological Factors Assessment						
÷ :	Certified Engineering Design Plans - based upon the a	199					
: . •		ed upon the appropriate requirements of 19.15.17.11 NMAC					
	Leak Detection Design - based upon the appropriate re						
1	Barrier Control of the Control of th	based upon the appropriate requirements of 19.15.17.11 NMAC					
	Quality Control/Quality Assurance Construction and I	. \$10 Andrew 12.					
	Operating and Maintenance Plan - based upon the app	upon the appropriate requirements of 19.15.17.12 NMAC					
3	Nuisance or Hazardous Odors, including H2S, Preven						
`	Emergency Response Plan						
3 31.3	Oil Field Waste Stream Characterization						
	Monitoring and Inspection Plan						
1.	Erosion Control Plan						
		nts of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC					
		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)					
	Proposed Closure: 19.15.17.13 NMAC						
1;1	Instructions: Please complete the applicable boxes, Boxes 14 throu	ugh 18, in regards to the proposed closure plan.					
1	Type: Drilling X Workover Emergency Cavitat	ition P&A Permanent Pit Below-grade Tank X Closed-loop System					
4	Alternative	A first for the					
I	Proposed Closure Method: Waste Excavation and Remova						
	X Waste Removal (Closed-loop s	- 「					
	27. 9. 7. 3.5.	for temporary pits and closed-loop systems)					
3 3	In-place Burial	On-site Trench					
	Alternative Closure Method (E.	Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)					
	15	The state of the s					
		(19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan.					
	Please indicate, by a check mark in the box, that the documents ar	2					
	Protocols and Procedures - based upon the appropriate	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
1		pon the appropriate requirements of Subsection F of 19.15.17.13 NMAC					
	Disposal Facility Name and Permit Number (for liquid	d upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC					
	*	The state of the s					
	Re-vegetation Plan - based upon the appropriate requi	· · · · · · · · · · · · · · · · · · ·					
3	Site Reclamation Plan - based upon the appropriate re	equirements of Subsection G of 19.15.17.13 NMAC (大) 智子學學學學學學學學學					

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	1 to		
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please identify the facility or facilities for the disposal of liquids, driver the disposal of liquids.	Steel Tanks or Haul-off Bins Only: (19.15.17.13.D N lling fluids and drill cuttings. Use attachment if more ti	MAC)	
fäculities are required.	, į		
Disposal Facility Name: Envirotech	Disposal Facility Permit #: NM-01-0011	vol. Bak Bak Bak	
Disposal Facility Name: Basin Disposal Facility	Disposal Facility Permit #: NM-01-005		1 - 1 1 2 V - 次環際群 計畫4 - 1 1 直前自1
Will any of the proposed closed-loop system operations and associated ac Yes (If yes, please provide the information No	ctivities occur on or in areas that will nbe used for	future service and	
Required for impacted areas which will not be used for future service and operation			2,
Soil Backfill and Cover Design Specification - based upon the app		7.13 NMAC	
Re-vegetation Plan - based upon the appropriate requirements of Su Site Reclamation Plan - based upon the appropriate requirements of			5 1 4 4 4 4 5 W 5
Site Rectamation France observation the appropriate requirements of	Subsection G of 19 13 17 13 NIVIAC	,	* 3 %
17			
Siting Criteria (Regarding on-site closure methods only: 19.15.17 10 Nr Instructions: Each siting criteria requires a demonstration of compliance in the closure plan		lad balow Paguanta waga	urdina ahanasa ta
certain siting criteria may require administrative approval from the appropriate district office office for consideration of approval Justifications and/or demonstrations of equivalency are	ce or may be considered an exception which must be submitted		
	required Trease rejet to 17.13 17 10 10.21 Cyor guidance		
Ground water is less than 50 feet below the bottom of the buried waste.	1	∐Yes	ا-ساء ا
- NM Office of the State Engineer - iWATERS database search; USGS: Data	a obtained from nearby wells	∐N/A	· ·
Ground water is between 50 and 100 feet below the bottom of the buried		Yes	No ·
- NM Office of the State Engineer - iWATERS database search; USGS; Data	obtained from nearby wells	□N/A	
Ground water is more than 100 feet below the bottom of the buried waste		Yes	No No
NM Office of the State Engineer - iWATERS database search; USGS; Data	obtained from nearby wells	N/A	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signals.	onificant watercourse or lakehed sinkhole or playa lake	e Ves	□No
(measured from the ordinary high-water mark).	gillicant watercourse of faccood, silkhole, of playa lake	e Yes	TINO TELEB
Topographic map; Visual inspection (certification) of the proposed site	1 to 1		
Within 300 feet from a permanent residence, school, hospital, institution, or church	h in existence at the time of initial application.	Yes,	□No
- Visual inspection (certification) of the proposed site; Aerial photo, satellite in			
	A more and while the second of	Yes	No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less		g The State	
purposes, or within 1000 horizontal fee of any other fresh water well or spring, in NM Office of the State Engineer - iWATERS database; Visual inspection (ce			
Within incorporated municipal boundaries or within a defined municipal fresh water		d Yes	No
pursuant to NMSA 1978, Section 3-27-3, as amended.			
Written confirmation or verification from the municipality; Written approval	l obtained from the municipality		
Within 500 feet of a wetland	the state of the s	Yes	No.
US Fish and Wildlife Wetland Identification map; Topographic map; Visual	inspection (certification) of the proposed site		
Within the area overlying a subsurface mine. Written confiramtion or verification or map from the NM EMNRD-Mining a	and Mineral Division	Yes	C. No. 2 Car
Within an unstable area.	ind transfer Division	Yes	∏No.
Engineering measures incorporated into the design; NM Bureau of Geology	& Mineral Resources; USGS; NM Geological Society;		
Topographic map			
Within a 100-year floodplain.		Yes	No No
FEMA map			
187 :			
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: E	each of the following items must bee attached to	the closure plan. P	lease indicate,
Siting Criteria Compliance Demonstrations - based upon the appro	opriate requirements of 19.15.17.10 NMAC		
Proof of Surface Owner Notice - based upon the appropriate requi	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Construction/Design Plan of Burial Trench (if applicable) based up	* , *	NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of	• • • • • • • • • • • • • • • • • • • •	二年 子 经海流线设	11 NMAC
Protocols and Procedures - based upon the appropriate requiremen	,	- 13.17.	TI INVIAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirement	**, ** {;*	13 NM A C	第15人的第 位
Waste Material Sampling Plan - based upon the appropriate requir	·		
waste Material Sampling Fian - based upon the appropriate requirements of Disposal Facility Name and Permit Number (for liquids, drilling fl	1 11	tandarda lanna 4 Lan	nchiavad)
Soil Cover Design - based upon the appropriate requirements of So	_	andards cannot be a	aunieveu)
Re-vegetation Plan - based upon the appropriate requirements of S			
Sife Reclamation Plan - based upon the appropriate requirements of			
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Form C-144 Oil Conservation Division Page 4 of

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	cation Certification:				in the same of the
2 - ~ · · · ·	t the information submitted with this application is true, accu			经验的证明的	
Name (Print):	Rhonda Rogers	Title:	Regulatory Technician		
Signature:	Shark Door	Date:	11/7/2008		11.
e-mail address:	rogerrs@conocophillips.com	Telephone:	505-599-4018		a* -
				<u> </u>	
20					
20 OCD Approval:	Permit Application (including closure plan)	Closure Plan (only)	OCD Conditions (see attach		,
OCO Approvat.	remiterspireation (including closure plan)	Closure Francisch	OCD Conditions (see attach	ment)	
OCD Representa	ative Signature:		Approval Date:	12.3.08	
				10-0-0	- 111
· Title:	Ensino/spec	OCD Pern	nit Number:		1 .
· 21				7.7.7.	
Closure Report	(required within 60 days of closure completion): Su	bsection K of 19 15 17 13 NMA	С		: ", ",
Instructions: Opera	tors are required to obtain an approved closure plan prior	to implementing any closur	e activities and submitting the closure	report. The closure	
	o be submitted to the division within 60 days of the completi		Please do not complete this section of	f the form until an	
approved closure p	lan has been obtained and the closure activities have been c	ompleted.			
•		Closur	e Completion Date:		_ · ′,
					<u> </u>
22				rationary to the	
Closure Method	_			ж	
Waste Exca	avation and Removal On-site Closure Method	Alternative Closure	Method Waste Removal (Clos	sed-loop systems only)	The state
If different	from approved plan, please explain.				
3 - 2 3 4			A DOMESTIC OF THE	2012/00/2014	() " " " () " (
23	THE WAY IN THE TOTAL TO SEE THE SECOND SECON				
	egarding Waste Removal Closure For Closed-loop System				12 12 12
were utilized.	e identify the facility or facilities for where the liquids, dril	ling fluids and drill cutting	gs were disposed. Use attachment if n	iore than two facilities	
Disposal Facility	V Name:	Disposal Facility	Parmit Number		
NA PERIO	•	•	***************************************	12 Annual 2010 Miles	1 - 4 - 3 - 4 - 4
Disposal Facilit		Disposal Facility			선택하였다
' Pro	-loop system operations and associated activities performed	on or in areas that will not	be used for future service and opeart	ions?	الأولاد الأولاد المانية الماني المانية المانية
Yes (If yes,	please demonstrate compliane to the items below)	∐No	عير م		
Required for im	pacted areas which will not be used for future service and o	perations:			요간 합시
Site Reclan	nation (Photo Documentation)		The second secon	对性的	
Soil Backfi	lling and Cover Installation			and the first of the state of t	as 中型Car
Re-vegetati	on Application Rates and Seeding Technique			مده المساحد ويتم أنه فيلو في الشهر المساور الم	
47			The same of the sa	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 1 1 1 1 1 1 1
13,24	and Addresid record CD - 112 d V			A STATE OF THE STA	
	rt Attachment Checklist: Instructions: Each of the for e documents are attached.	llowing items must be attac	ched to the closure report. Please ind	icate, by a check mark is	ทา ใกล้ากได้ก็ได้เ กระจะเกิดเล่าตั้งกระบับ
₹ ./ ₹ .(**			\$ \frac{1}{2} \fra		Transfer to
1 t f	Closure Notice (surface owner and division)		و		
	Deed Notice (required for on-site closure)		2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Control of the American	
Plot Plan ((for on-site closures and temporary pits)			·語為對於於 20	
Confirmat	ion Sampling Analytical Results (if applicable)				
26 FE	terial Sampling Analytical Results (if applicable)				
N. P	Facility Name and Permit Number		ه این		
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	filling and Cover Installation		الله الله الله الله الله الله الله الله		
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Form C-144

ConocoPhillips Company Closed-loop Plans

Closed-loop Design Plan

COPC's closed loop system will not entail a drying pad, temporary pit, below grade tank or sump. It will include an above ground tank suitable for holding the cuttings and fluids for rig operations. The tank will be sufficient volume to maintain a safe free board between disposal of the liquids and solids from rig operations.

- 1. Fencing is not required for an above ground closed-loop system
- 2. It will be signed in compliance with 19.15.3.103 NMAC
- 3. A frac tank will be on location to store fresh water

Closed-loop Operating and Maintenance Plan

COPC's closed-loop tank will be operated and maintained to contain liquids and solids in order to prevent contamination of fresh water sources, in order to protect public health and the environment. To ensure the operation is maintained the following steps will be followed:

- 1. The liquids will be vacuumed out and disposed of at the Basin Disposal facility (Permit # NM-01-005). Solids in the closed-loop tank will be vacuumed out and disposed of at Envirotech (Permit # NM-01-0011) on a periodic basis to prevent over topping.
- 2. No hazardous waste, miscellaneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cutting used or generated by rig operations will be placed or stored in the tank.
- 3. The division district office will be notified within 48 hours of the discovery of compromised integrity of the closed-loop tank. Upon the discovery of the compromised tank, repairs will be enacted immediately
- 4. All of the above operations will be inspected and a log will be signed and dated. During rig operations the inspection will be daily.

Closed-loop Closure Plan

The closed-loop tank will be closed in accordance with 19.15.17.13. This will be done by transporting cuttings and all remaining sludges to Envirotech (Permit # NM-01-0011) immediately following rig operations. All remaining liquids will be transported and disposed of in the Basin Disposal facility (Permit # NM-01-005). The tanks will be removed from the location as part of the rig move. At time of well abandonment, the site will be reclaimed and re-vegetated to pre-existing conditions when possible.