District I		State of New Mexico	Form C-144	
1625 N French E	Or , Hobbs, NM 88240	Energy Minerals and Natural Resources	July 21, 2008	
District II	· · · · · · · · · · · · · · · · · · ·	Department For temporary pits, closed-loop sytems, an Oil Concernation Division tanks, submit to the appropriate NMOCD Di		
1301 W Grand A District III	ve , Artesia, NM 88210	Oil Conservation Division 1220 South St. Francis Dr.		
	Rd , Aztec, NM 87410	Santa Fe, NM 87505 For permanent pits and exceptions submut		
District IV 1220 S. St. Franc	ıs Dr , Santa Fe, NM 87505		Environmental Bureau office and provide a copy to the appropriate NMOCD District Office	
		Pit, Closed-Loop System, Below-Grade	e Tank, or	
219	Prope	osed Alternative Method Permit or Clos	ure Plan Application	
991	Type of action:	X Permit of a pit, closed-loop system, below-grade ta	nk, or proposed alternative method	
v		Closure of a pit, closed-loop system, below-grade ta	ank, or proposed alternative method	
		Modification to an existing permit		
		Closure plan only submitted for an existing permitt	ed or non-permitted pit, closed-loop system,	
		below-grade tank, or proposed alternative method		
	-	pplication (Form C-144) per individual pit, closed-loop f this request does not relieve the operator of hability should operations re		
	= =	f this request does not relieve the operator of hability should operations re- eve the operator of its responsibility to comply with any other applicable g		
1			00000// 015015	
	onocoPhillips Company) Box 4289, Farmingto		OGRID#: <u>217817</u>	
	ll name: FC State Cor			
API Number:		0-045-32265 OCD Permit Number		
			·····	
U/L or Qtr/Qt		ĭ ĭ	W County: San Juan 107.72889 °W NAD: X 1927 1983	
-	bosed Design: Latitude			
Surface Owne	er: Ederal	X State Private Tribal Trust or Indian		
2				
			RCUD APR 1217	
	bsection F or G of 19 15 17	11 NMAC	RCVD APR 18'12	
	bsection F or G of 19 15 17		OIL CONS. DIV.	
Pit: Sul				
Temporary	Drilling Worl	kover Savitation P&A	OIL CONS. DIV.	
Temporary	Drilling Worl t Emergency C Unlined Li	kover Savitation P&A	OIL CONS. DIV. DIST. 3	
Temporary Permanen Lined	Drilling Worl the Emergency C Unlined Li unforced	kover Savitation P&A	OIL CONS. DIV. DIST. 3	
Pit: Sul Temporary Permanen Lined Liner Seams	Drilling Worl the Emergency C Unlined Li unforced	kover Pavitation P&A ner type Thickness mi! LLDPE H	OIL CONS. DIV. DIST. 3	
Pit: Sul Temporary Permanen Lined String-Re Liner Seams	Drilling Worl the Emergency C Unlined Li inforced Welded Fa	kover Pavitation P&A ner type Thickness mi! LLDPE H	OIL CONS. DIV. DIST. 3	
Pit: Sul Temporary Permanen Lined String-Re Liner Seams	Drilling Worl t Emergency C Unlined Li inforced Welded Fa	kover Cavitation P&A ner type Thickness mi! LLDPE H netory Other Volume non H of 19 15.17 11 NMAC Drilling a new wellWorkover or Drilling (Applies to a	OIL CONS. DIV. DIST. 3	
Pit: Sull Temporary Permanen Lined String-Re Liner Seams String-Re X Closed Type of Oper Control	Drilling Worl at Emergency C Unlined Li inforced Welded Fa 	kover Cavitation P&A ner type Thickness mil LLDPE IF nectory Other Volume ton H of 19 15.17 11 NMAC Drilling a new well Workover or Drilling (Applies to a notice of intent)	OIL CONS. DIV. DIST. 3 HDPEPVCOther bbl	
Pit: Sul Temporary Permanen Lined String-Re Liner Seams String-Re X Closed Type of Oper Drying	Drilling Worl t Emergency C Unlined Li unforced Welded Fa Hoop System: Subsection ration X P&A Pad X Above Groun	kover Cavitation P&A ner type Thickness mil LLDPE IF nectory Other Volume non H of 19 15.17 11 NMAC Drilling a new well Workover or Drilling (Applies to a notice of intent) nd Steel Tanks Haul-off Bins Other	OIL CONS. DIV. DIST. 3 HDPE PVC Other bbl Dimensions L x W x D ctivities which require prior approval of a permit or	
Pit: Sull Temporary Permanen Lined String-Re Liner Seams String-Re X Closed Type of Oper Drying Drying Lined	Drilling Worl t Emergency C Unlined Li inforced Welded Fa Hoop System: Subsective ation X P&A Pad X Above Groun Unlined Line	kover Pavitation P&A ner type Thickness mil LLDPE F Actory Other Volume Ion H of 19 15.17 11 NMAC Drilling a new well Workover or Drilling (Applies to a notice of intent) nd Steel Tanks Haul-off Bins Other r type Thickness mil LLDPE H	OIL CONS. DIV. DIST. 3 HDPEPVCOther bbl	
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Pit: Sull Temporary Permanen Lined String-Re Liner Seams String-Re X Closed Type of Oper Drying Liner Seams: Lined 4 Below-g	Drilling Worl t Emergency C Unlined Li unforced Welded Fa Hoop System: Subsection ration X P&A Pad X Above Groun Unlined Liner Welded Fa grade tank: Subsection I	kover Pavitation P&A ner type Thickness mil LLDPE F ectory Other Volume fon H of 19 15.17 11 NMAC Drilling a new well Workover or Drilling (Applies to a notice of intent) nd Steel Tanks Haul-off Bins Other r type Thickness mil LLDPE H ectory Other of 19.15.17.11 NMAC	OIL CONS. DIV. DIST. 3 HDPE PVC Other bbl Dimensions L x W x D activities which require prior approval of a permit or	
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	Drilling Worl t Emergency C Unlined Li inforced Welded Fa L-loop System: Subsecti ation: X P&A Pad X Above Groun Unlined Liner Welded Fa grade tank: Subsection I b action material y containment with leak det sidewalls and liner	kover P&A ner type Thickness mil LLDPE F actory Other Volume	UIL CONS. DIV. DIST. 3 HDPE PVC Other bbl Dimensions L x W x D http://www.wich.require.prior.approval.of.a.permit.or DPE PVD Other	
Pit: Sul Temporary Permanen Lined String-Re Liner Seams String-Re X Closed Type of Oper Drying Liner Seams: Liner Seams: 4 Below-g Volume Tank Constru Secondary Secondary	Drilling Worl the Emergency C Unlined Li unforced Welded Fa Hoop System: Subsection Pad X Above Groun Unlined Liner Welded Fa grade tank: Subsection I Locition material y containment with leak det	kover Cavitation P&A ner type Thickness mil LLDPE I actory Other Volume	UIL CONS. DIV. DIST. 3 HDPE PVC Other bbl Dimensions L x W x D http://www.wich.require.prior.approval.of.a.permit.or DPE PVD Other	
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5 Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)					
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, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet					
Alternate Please specify					
7 Netting: Subsection E of 19.15 17 11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other					
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 <u>Administrative Approvals and Exceptions:</u> 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: Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration of approval					
(Fencing/BGT Liner)					
	 I				
¹⁰ 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 consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.					
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - 1WATERS database search, USGS; Data obtained from nearby wells	Yes	No			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes	No			
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	No			
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□ NA				
- 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. (Applied to permanent pits) Visual inspection (certification) of the proposed site, Aerial photo; Satellite image 	Yes				
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	No			
- NM Office of the State Engineer - iWATERS database search, Visual inspection (certification) of the proposed site					
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtained from the municipality	Yes	No			
 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map, Topographic map; Visual inspection (certification) of the proposed site 	Yes	No			
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No			
Within an unstable area. - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes	No			
Society, Topographic map Within a 100-year floodplain - FEMA map	TYes	□No			

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	ency Pits and Below-grade Tanl	ks Permit Application At	tachment Checklist: Subsection B of 19 15.17 9 NMAC
			e, by a check mark in the box, that the documents are attached
=			Paragraph (4) of Subsection B of 19 15 17 9 NMAC ments of Paragraph (2) of Subsection B of 19.15.17.9
	mpliance Demonstrations - based u		
	ed upon the appropriate requirement	· · · ·	ements of 19.13.17.10 NWAC
————————————————————————————————————	intenance Plan - based upon the ap		19 15 17 12 NMAC
=			n the appropriate requirements of Subsection C of
	C and 19.15 17.13 NMAC	······································	······································
Previously Approved I	Design (attach copy of design)	API	or Permit
12 Closed-loon Systems Per	ermit Application Attachment Cl	hecklist. Subsection B of 19	9 15 17 9 NMAC
			by a check mark in the box, that the documents are attached.
Geologic and Hydr	rogeologic Data (only for on-site cl	losure) - based upon the re	equirements of Paragraph (3) of Subsection B of 19.15.17 9
=		-	pon the appropriate requirements of 19 15.17.10 NMAC
=	ed upon the appropriate requirement		
	intenance Plan - based upon the ap		
X Closure Plan (Pleas NMAC and 19 15	se complete Boxes 14 through 18, 17.13 NMAC	if applicable) - based upor	n the appropriate requirements of Subsection C of 19 15.17.9
Previously Approved [Design (attach copy of design)	API	
	Operating and Maintenance Plan	API	
13		-	
Climatological Fact Certified Engineeri Dike Protection and Leak Detection Des Liner Specification Quality Control/Qu Operating and Main Freeboard and Ove Nuisance or Hazard	ring Design Plans - based upon the ad Structural Integrity Design: base esign - based upon the appropriate r ns and Compatibility Assessment - uality Assurance Construction and intenance Plan - based upon the ap- ertopping Prevention Plan - based u rdous Odors, including H2S, Preven nse Plan	appropriate requirements ed upon the appropriate req requirements of 19.15.17. based upon the appropriat Installation Plan propriate requirements of upon the appropriate requi	of 19 15.17.11 NMAC juirements of 19.15.17.11 NMAC 11 NMAC te requirements of 19.15.17 11 NMAC 19.15.17.12 NMAC
]4	spection Plan lan ed upon the appropriate requiremen	nts of Subsection C of 19.	15.17.9 NMAC and 19.15.17 13 NMAC
Oıl Field Waste Str Oıl Field Waste Str Onutoring and Ins Erosion Control Pla Closure Plan - base I4 Proposed Closure: 19 1: Instructions: Please complete	spection Plan lan ed upon the appropriate requiremen 15 17.13 NMAC ete the applicable boxes, Boxes 14 this Vorkover Emergency Cavit Waste Excavation and Remo Waste Excavation and Remo Waste Removal (Closed-loop On-site Closure Method (only	rough 18, in regards to the p tation XP&A Perr oval p systems only) ly for temporary pits and clo	proposed closure plan. manent Pit Below-grade Tank XClosed-loop System
Oıl Field Waste Str Monitoring and Ins Erosion Control Pla Closure Plan - base I4 Proposed Closure: 19 1: Instructions: Please complet Type Drilling W Alternative	spection Plan lan ed upon the appropriate requiremen 15 17.13 NMAC ete the applicable boxes, Boxes 14 this Vorkover Emergency Cavit Waste Excavation and Remo Waste Excavation and Remo Waste Removal (Closed-loop On-site Closure Method (only	rough 18, in regards to the p tation XP&A Perr oval p systems only) ly for temporary pits and clo	proposed closure plan. manent P11 Below-grade Tank XClosed-loop System osed-loop systems)
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Oil Field Waste Str Monitoring and Ins Erosion Control Pla Closure Plan - base Closure Plan - base Id Proposed Closure: 19 1: Instructions: Please comple Type Drilling Waste Excavation and R Please indicate, by a check is Protocols and Procession	spection Plan lan ed upon the appropriate requiremen 15 17.13 NMAC ete the applicable baxes, Baxes 14 the Vorkover Emergency Cavit Waste Excavation and Remo Waste Excavation and Remo Waste Removal (Closed-loop On-site Closure Method (only In-place Burial Alternative Closure Method (Removal Closure Plan Checklist: mark in the bax, that the documents yedures - based upon the appropriat	rough 18, in regards to the p tation XP&A Perr oval p systems only) ly for temporary pits and clo On-site Trench (Exceptions must be submi (19.15 17.13 NMAC) Instru- s are attached. te requirements of 19.15.1	proposed closure plan. manent Pit Below-grade Tank Closed-loop System psed-loop systems) tted to the Santa Fe Environmental Bureau for consideration) actions: Each of the following items must be attached to the closu 7.13 NMAC
Oil Field Waste Str Monitoring and Ins Erosion Control Pla Closure Plan - base Closure Plan - base Proposed Closure: 19 1: Instructions: Please complete Type Drilling Waste Excavation and R Please indicate, by a check of the procession of the procesion of the procession of the procession of the pr	spection Plan lan ed upon the appropriate requirement 15 17.13 NMAC ete the applicable boxes, Boxes 14 this Vorkover Emergency Cavit Waste Excavation and Remo Waste Excavation and Remo Waste Removal (Closed-loop On-site Closure Method (on) In-place Burial Alternative Closure Method (on) Sedures - based upon the appropriat pling Plan (if applicable) - based upon	rough 18, in regards to the p tation X P&A Perr oval p p systems only) ly ly for temporary pits and clo	proposed closure plan. manent Pit Below-grade Tank Closed-loop System be beed-loop systems) tted to the Santa Fe Environmental Bureau for consideration) actions: Each of the following items must be attached to the closur 7.13 NMAC ements of Subsection F of 19 15.17 13 NMAC
Oil Field Waste Str Monitoring and Ins Erosion Control Pla Closure Plan - base Closure Plan - base Proposed Closure: 19 1: Instructions: Please complete Type Drilling Waste Excavation and R Please indicate, by a check of the proposed Plan - base Confirmation Samp Disposal Facility N	spection Plan lan ed upon the appropriate requiremen 15 17.13 NMAC ete the applicable boxes, Boxes 14 the Vorkover Emergency Cavit Waste Excavation and Remo Waste Excavation and Remo Waste Excavation and Remo On-site Closure Method (only In-place Burial Alternative Closure Method (only Alternative Closure Method (only sedures - based upon the appropriat pling Plan (if applicable) - based up Name and Permit Number (for liqui	rough 18, in regards to the p tation X P&A Perr oval p p systems only) ly for temporary pits and clo y on-site Trench (Exceptions must be submited and closed and cl	proposed closure plan. manent Pit Below-grade Tank Closed-loop System be be b
Oil Field Waste Str Monitoring and Ins Erosion Control Pla Closure Plan - base Closure Plan - base Istructions: Please complet Type Drilling W Alternative Proposed Closure Method Istructions and R Please indicate, by a check of Protocols and Proce Confirmation Samp Disposal Facility N Soil Backfill and Complete	spection Plan lan ed upon the appropriate requiremen 15 17.13 NMAC ete the applicable boxes, Boxes 14 the Vorkover Emergency Cavit Waste Excavation and Remo Waste Excavation and Remo Waste Excavation and Remo On-site Closure Method (only In-place Burial Alternative Closure Method (only Alternative Closure Method (only sedures - based upon the appropriat pling Plan (if applicable) - based up Name and Permit Number (for liqui	rough 18, in regards to the p tation X P&A p systems only) by for temporary pits and clo On-site Trench (Exceptions must be submited and cloce) c (19.15 17.13 NMAC) Instructions c are attached. te requirements of 19.15.1 upon the appropriate required and cloce d upon the appropriate required and cloce	proposed closure plan. manent Pit Below-grade Tank Closed-loop System be obsed-loop systems) tted to the Santa Fe Environmental Bureau for consideration) actions: Each of the following items must be attached to the closu 7.13 NMAC ements of Subsection F of 19 15.17 13 NMAC l cuttings) uirements of Subsection H of 19.15 17.13 NMAC

16						
Waste Removal Closure For Closed-loop Systems That Instructions Please identify the facility or facilities for the facilities are required						
Disposal Facility Name Envirotech / JFJ Landfar	m % IEI	Disposal Facility Permit #: <u>NM-01-0011 / NI</u>	M-01-0010B			
Disposal Facility Name Basin Disposal Facility		Disposal Facility Permit #: <u>NM-01-005</u>				
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>will not</i> be used for future service and Yes (If yes, please provide the information No						
Required for impacted areas which will not be used for full Soil Backfill and Cover Design Specification - Re-vegetation Plan - based upon the appropriat Site Reclamation Plan - based upon the appropriat	based upon the appropria te requirements of Subsec	tion I of 19.15 17 13 NMAC	13 NMAC			
17 <u>Siting Criteria (Regarding on-site closure methods</u> Instructions: Each siting criteria requires a demonstration of ca certain siting criteria may require administrative approval from office for consideration of approval Justifications and/or demo	ompliance in the closure plan i the appropriate district office	Recommendations of acceptable source material are p or may be considered an exception which must be sub	mitted to the Santa Fe Environmental Bureau			
Ground water is less than 50 feet below the bottom of	the buried waste		Yes No			
- NM Office of the State Engineer - 1WATERS databa	ise search, USGS [.] Data obta	ned from nearby wells	N/A			
Ground water is between 50 and 100 feet below the be	ottom of the buried waste		Yes No			
- NM Office of the State Engineer - 1WATERS databas	se search, USGS; Data obtai	ned from nearby wells				
Ground water is more than 100 feet below the bottom	of the buried waste					
- NM Office of the State Engineer - IWATERS database		ned from nearby wells				
Within 300 feet of a continuously flowing watercourse, or 2 (measured from the ordinary high-water mark)	00 feet of any other signification	nt watercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map, Visual inspection (certification) of	the proposed site					
Within 300 feet from a permanent residence, school, hospita - Visual inspection (certification) of the proposed site, A		istence at the time of initial application	Yes No			
			Yes No			
Within 500 horizontal feet of a private, domestic fresh wate purposes, or within 1000 horizontal fee of any other fresh w - NM Office of the State Engineer - iWATERS databasi	ater well or spring, in existe	ace at the time of the initial application	ng .			
Within incorporated municipal boundaries or within a define pursuant to NMSA 1978, Section 3-27-3, as amended			d Yes No			
 Written confirmation or verification from the municipation Within 500 feet of a wetland 	ality, written approval obtar	ted from the municipality				
 US Fish and Wildlife Wetland Identification map, Top 	pographic map, Visual inspe	ction (certification) of the proposed site				
Within the area overlying a subsurface mine - Written confirantion or verification or map from the N	JM EMNRD-Mining and Mi	neral Division	Yes No			
Within an unstable area	Ũ					
- Engineering measures incorporated into the design, NI Topographic map	M Bureau of Geology & Mır	eral Resources, USGS, NM Geological Society,				
Within a 100-year floodplain - FEMA map			Yes No			
18 On-Site Closure Plan Checklist: (19 15 17.13 NMAC) Instructions: Each of the following items must bee attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15 17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC						
Construction/Design Plan of Burial Trench (if	applicable) based upon th	e appropriate requirements of 19 15 17 11 NN	1AC			

Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC

Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC

Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC

Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15 17.13 NMAC

Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)

Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15 17 13 NMAC

Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15.17 13 NMAC

19
Operator Application Certification:
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) CRYSTAL TAFOYA , Title STAFF REGULATORY TECHNICIAN
Signature: Stal Taloyo Date 4/17/12
e-mail address <u>crystal tafoya@conocophill#s con</u> Telephone (505) 326-9837
20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature:
21
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:
22 Closure Method: Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only; Instructions: Please identify 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 opeartions?
Yes (If yes, please demonstrate compliane to the items below)
Required for impacted areas which will not be used for future service and operations Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in
the box, that the documents are attached. \Box
Proof of Closure Notice (surface owner and division)
Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits)
Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
Disposal Facility Name and Permit Number
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
Site Reclamation (Photo Documentation) On-site Closure Location Longitude NAD 1927 1983
On-site Closure Location Latitude Longitude NAD 1927 1983
25 <u>Operator Closure Certification:</u> I hereby certify that the information and attachments submitted with this closure report is ture, 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) Title
Signature Date
e-mail address Telephone

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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:

- The liquids will be vacuumed out and disposed of at the Basin Disposal facility (Permit # NM-01-005) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B). Solids in the closed-loop tank will be vacuumed out and disposed of at Envirotech (Permit # NM-01-0011) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B) 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

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) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B) immediately following rig operations. All remaining liquids will be transported and disposed of in the Basin Disposal facility (Permit # NM-01-005) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B). 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.