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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
Pit, Closed-Loop System, Below-G Proposed Alternative Method Permit or C	11 DI 4 11 11
Type of action: Permit of a pit, closed-loop system, below-gra X Closure of a pit, closed-loop system, below-gra Modification to an existing permit	de tank, or proposed alternative method and tank, or proposed alternative method and tank, or proposed alternative method are tank, or proposed alternative meth
Please be advised that approval of this request does not relieve the operator of liability should operat environment. Nor does approval relieve the operator of its responsibility to comply with any other appli	
Operator: ConocoPhillips Company	OGRID#: 217817
Address: PO Box 4289, Farmington, NM 87499	
Facility or well name: Lindrith B Unit 8	
API Number: 30-039-22422 OCD Permit N	
U/L or Qtr/Qtr: M(SW/SW) Section: 27 Township 24N Range: Center of Proposed Design: Latitude: 36.276859 °N Longitude: Surface Owner: Federal State Private X Tribal Trust or I	3W County: Rio Arriba -107.14959 °W NAD: ### X 1983 Indian Allotment
Temporary: Drilling Workover Permanent Emergency Cavitation P&A Lined Unlined Liner type: Thickness mil LLDPE String-Reinforced Liner Seams: Welded Factory Other Volume:	HDPE PVC Otherbbl Dimensions Lx Wx D
notice of intent) Drying Pad X Above Ground Steel Tanks Haul-off Bins Other	es to activities which require prior approval of a permit or HDPE PVD Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and Visible sidewalls and liner Visible sidewalls only Other Liner Type: Thickness mil HDPE PVC Other	
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Env	rironmental Bureau office for consideration of approval.



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			
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other			
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	44		
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: Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	ideration of app	roval.	
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 - iWATERS 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) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes NA	No	
 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 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 Society; Topographic map 	Yes	No	
Within a 100-year floodplain - FEMA map	Yes	No	

	cv Pits and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC				
	wing items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.				
	t (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC				
Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9					
	iance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC				
	upon the appropriate requirements of 19.15.17.11 NMAC				
Operating and Mainte	enance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC				
	complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of ad 19.15.17.13 NMAC				
Previously Approved Des	sign (attach copy of design) API or Permit				
12					
Instructions: Each of the follow	it Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC wing items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached eologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9				
	iance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC				
	upon the appropriate requirements of 19.15.17.11 NMAC				
=					
= -	enance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC				
Closure Plan (Please of NMAC and 19.15.17.	complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 13 NMAC				
Previously Approved Des	sign (attach copy of design) API				
Previously Approved Ope	erating and Maintenance Plan API				
Danman and Bita Barmit An	Plantion Charliet. Subscation B of 10 15 17 0 ND 44 C				
	plication Checklist: Subsection B of 19.15.17.9 NMAC				
	wing items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.				
	t - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC				
	iance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC				
Climatological Factors					
	Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC				
	Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC				
=	n - based upon the appropriate requirements of 19.15.17.11 NMAC				
	and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC				
=	ty Assurance Construction and Installation Plan				
	enance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC				
=	ppping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC				
=	us Odors, including H2S, Prevention Plan				
Emergency Response					
Oil Field Waste Stream	m Characterization				
Monitoring and Inspec	ction Plan				
Erosion Control Plan					
Closure Plan - based u	upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC				
Proposed Closure: 19,15.1	7.13 NMAC				
	the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.				
Type: Drilling X Work	kover Emergency Cavitation P&A Permanent Pit Below-grade Tank X Closed-loop System				
roposed Closure Method:	Waste Excavation and Removal				
	X Waste Removal (Closed-loop systems only)				
	On-site Closure Method (only for temporary pits and closed-loop systems)				
	In-place Burial On-site Trench				
	Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)				
15 Waste Excavation and Ren	noval Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan				
	rk in the box, that the documents are attached.				
Protocols and Procedu	ares - based upon the appropriate requirements of 19.15.17.13 NMAC				
Confirmation Samplin	ng Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC				
	ne and Permit Number (for liquids, drilling fluids and drill cuttings)				
	er Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC				
	pased upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC				
	a - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC				
one recommunion I land	- carre approxime requirements of outseeding of 17.13.11.13 Titate				

facilities are required. Disposal Facility Name:	Envirotech / JFJ Landfarm / IEI	Disposal Facility Permit #:	NM-01-0011 / NM-01-0	010B	
Disposal Facility Name:	Each A. March Indian World	Disposal Facility Permit #:	NM-01-005		
	osed-loop system operations and associated	d activities occur on or in areas that w	vill not be used for future	service and	
equired for impacted areas v Soil Backfill and Co Re-vegetation Plan Site Reclamation Pla	which will not be used for future service and op- ver Design Specification - based upon the based upon the appropriate requirements of an - based upon the appropriate requirement	appropriate requirements of Subsection I of 19.15.17.13 NMA	С	AC	
structions: Each siting criteria ertain siting criteria may requir	g on-site closure methods only: 19.15.17. requires a demonstration of compliance in the clove administrative approval from the appropriate dival. Justifications and or demonstrations of equiv	sure plan. Recommendations of acceptable strict office or may be considered an except	tion which must be submitted to		
AND	0 feet below the bottom of the buried waste Engineer - iWATERS database search; USGS:			Yes N/A	No
round water is between 50	and 100 feet below the bottom of the burn	ied waste		Yes	No
	Engineer - iWATERS database search; USGS;			N/A	
round water is more than	100 feet below the bottom of the buried wa	aste.		Yes	No
	Engineer - iWATERS database search; USGS;			N/A	
7ithin 300 feet of a continuous neasured from the ordinary h	sly flowing watercourse, or 200 feet of any oth igh-water mark).	er significant watercourse or lakebed, sin	akhole, or playa lake	Yes	No
- Topographic map; Visua	l inspection (certification) of the proposed site				
	ent residence, school, hospital, institution, or cation) of the proposed site; Aerial photo; satel		pplication.	Yes	∐No
urposes, or within 1000 horiz - NM Office of the State E	private, domestic fresh water well or spring th ontal fee of any other fresh water well or spring ingineer - iWATERS database; Visual inspection boundaries or within a defined municipal fresh	g, in existence at the time of the initial ap on (certification) of the proposed site	plication.	∐Yes	□No
ursuant to NMSA 1978, Sect		DECRETE WHAT THE PERSON FOR	pai ordinance adopted	Yes	□ INO
Within 500 feet of a wetlan - US Fish and Wildlife W	d etland Identification map; Topographic map; V	isual inspection (certification) of the prop	posed site	Yes	No
Within the area overlying a				Yes	No
	verification or map from the NM EMNRD-Min	ing and Mineral Division	ĺ		□N _a
Vithin an unstable area. - Engineering measures inc Topographic map	corporated into the design; NM Bureau of Geol	ogy & Mineral Resources; USGS; NM C	Geological Society;	Yes	∐No
Within a 100-year floodplai	n.			Yes	No
y a check mark in the box	cklist: (19.15.17.13 NMAC) Instruction t, that the documents are attached.			ure plan. Plea	se indicate,
	pliance Demonstrations - based upon the ap				
=	mer Notice - based upon the appropriate re Plan of Burial Trench (if applicable) base				
	Plan of Temporary Pit (for in place burial			19 15 17 11 N	MAC
=	dures - based upon the appropriate requirer		propried requirements of	17.13.17.11 D	
=	ing Plan (if applicable) - based upon the ap		n F of 19.15.17.13 NMAC		
=	pling Plan - based upon the appropriate rec				
Disposal Facility Na	me and Permit Number (for liquids, drillin based upon the appropriate requirements o	g fluids and drill cuttings or in case of	on-site closure standards c	annot be achie	ved)
	based upon the appropriate requirements of				
Site Reclamation Pla	an - based upon the appropriate requirement	its of Subsection G of 19 15 17 13 N	MAC		

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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): Title:
D
e-mail address: Telephone:
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: OS O9 OUD Title: OCD Permit Number:
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.
X Closure Completion Date: project cancelled-permit not used
Closure Method:
Waste Excavation and Removal On-site Closure Method Alternative Closure Method X Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.
Transferr from approved plans, produce expansion
#
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: Envirotech / JFJ Landfarm % IEI Disposal Facility Permit Number: NM-01-0011 / NM-01-0010B
Disposal Facility Name: Basin Disposal Facility Disposal Facility Permit Number: NM-01-005
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 compliane to the items below) X No (Original Approved Drying Pad was not utilized for this location)
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 <u>Closure Report Attachment Checklist:</u> 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.
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: Latitude: Longitude: NAD 1927 1983
25
Operator Closure Certification:
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): Dollie L. Busse Title: Staff Regulatory Technician
Signature: Date: 4/5/16
e-mail address: dollie.l.busse@conocophillips.com Telephone: 505-324-6104