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 approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules. regulations or ordinances.

1.				
Operator: ConocoPhillips Company		OGRID	#: 217817	
Address 3300 N "A" St Midland, T	X 79705	·		
Facility or well name. Lockhart A 27	#9			
API Number: 30-025-06802	- ,	OCD Permit Number:	P1-04501	
U/L or Qtr/Qtr E Section	on <u>27</u> Township <u>215</u>	Range <u>37E</u>	County: LEA	
Center of Proposed Design: Latitude Longitude NAD: 1927 [1983				
Surface Owner: 🔀 Federal 🗔 State 🔲 Private 🛄 Tribal Trust or Indian Allotment				
 Closed-loop System: Subsection H of 19.15.17 11 NMAC Operation: Drilling a new well X Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Above Ground Steel Tanks or X Haul-off Bins Signs: Subsection C of 19.15.17.11 NMAC 				
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers				
Signed in compliance with 19.15.16.8 NMAC				
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Image: Structure Image: Structure Image: Structure Image				
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. Disposal Facility Name: <u>Controled F</u>	Recovery	Disposal Facility	Permit Number: NM-01-0006	
Disposal Facility Name:			Permit Number:	
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 operations? Yes (If yes, please provide the information below) No				
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19,15,17,13 NMAC Revegetation Plan - based upon the appropriate requirements of Subsection 1 of 19,15,17,13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19,15,17,13 NMAC				
6. 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 behef.				
Name (Print): Rhonda-Rogers		Title: Stal	ff Regulatory Technician	_
Signature:Date:A				
e-mail address: rogerrs@conocophilli	ps.com	Telephone:	(432)688-9174	
Form C-144 CLEZ	Oil Con	servation Division	Page 1 of 2	

7. OCD Appreval: Permit Application (including closure plan) Ck	osure Plan (only)		
OCD Representative Signature:	Approval Date: 05/02/02		
Title: PETROLEUM EMERICA	Approval Date: <u>05/02/02</u> OCD Permit Number: <u>P1-04501</u>		
8. <u>Closure Report (required within 60 days of closure completion)</u> : 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 S			
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?			
Required for impacted areas which will not be used for future service and Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	operations:		
Derator Closure Certification: I hereby certify that the information and attachments submitted with this cl belief. I also certify that the closure complies with all applicable closure re	osure report is true, accurate and complete to the best of my knowledge and equirements and conditions specified in the approved closure plan		
Name (Print): <u>Rhonda Rogers</u>	Title: Staff Regulatory Technician		
Signature:	Date:		
e-mail address:_rogerrs@conocophillips.com	Telephone: (432)688-9174		

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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.