District I 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico **Energy Minerals and Natural Resources** 

Form C-144 CLEZ Revised August 1, 2011

District II 811 S. First St., Artesia, NM 88210

1000 Rio Brazos Road, Aztec, NM 87410

District III

HOBBS OCD

Department Oil Conservation Division

1220 South St. Francis Dr.

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.

1220 S. St. Francis Dr., Santa Fe, NM 87505AY 2 0 2013

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)

Santa Fe, NM 87505

Type of action: ✓ 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 environment. Nor does approval relieve the operator of its responsibility to comply with an	•		
Operator: LEGACY RESERVES OPERATING LP	OGRID#:	240974	
Address: P.O. BOX 10848 MIDLAND, TX 79702			
Facility or well name: ALASKA COOPER #4			
API Number:OCD Perm	nit Number:	P1-06249	
U/L or Qtr/Qtr H Section 12 Township 20S R			
Center of Proposed Design: Latitude Longitud	e	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 ☐ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) ☑ P&A  ☑ Above Ground Steel Tanks or ☐ Haul-off Bins  3.  Signs: Subsection C of 19.15.17.11 NMAC			
<ul> <li>✓ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers</li> <li>✓ Signed in compliance with 19.15.16.8 NMAC</li> </ul>			
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 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.  □ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC □ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC □ Closure Plan (Please complete Box 5) - 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 Number: □ Previously Approved Operating and Maintenance Plan API Number: □			
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: TOBE DETERMINED BASED ON AVAILABILITY  Disposal Facility Permit Number:			
		it 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 Re-vegetation Plan - based upon the appropriate requirements of Subsection G 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 belief.			
Name (Print): BLAIN LEWIS	•	NIOR ENGINEER	
Signature: Rain Henris		5/16/2013	
e-mail address: blewis@legacylp.com	Telephone:	132-689-5200	

Form C-144 CLEZ

Oil Conservation Division

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OCD Approval: Permit Application (including closure plan) (plosure Plan (only)		
OCD Representative Signature:	Approval Date: <u>5-22-2013</u> OCD Permit Number: P1-26249	
Title: DET. MGF	OCD Permit Number: P1-26249	
8. 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:  Closure Completion Date:		
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify 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:		
Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> be used for future service and operations?  Yes (If yes, please demonstrate compliance to the items below) \( \subseteq \text{No} \)		
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		
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is true, 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:	

Legacy Reserves Operating, LP

Alaska Cooper #4

Unit H, Sec. 12, T20S, R36E

Lea County, New Mexico

API#: 30-025-04242

## **Equipment and Design:**

Legacy Reserves Operating, LP will use a closed loop system in this plugging procedure. The following equipment will be on location:

1) 500 bbl steel tank.

## **Operation and Maintenance:**

During each day of operation, the rigs crew will inspect and closely monitor the fluids contained within the steel tank and visually monitor any release that may occur. Should a release or spill occur, the NMOCD District 1 office Hobbs (575-393-6161) will be notified, as required in NMOCD's rule 19.15.29.8.

## Closure:

After the workover is completed, fluids and solids will be hauled and disposed at an NMOCD – approved and permitted disposal location.

**BKL**