State of New Mexico

Energy Minerals and Natural Resources

Form C-144 (LEZ

District II 1301 W. Grand Avenue, Artesia District III 1000 Rio Brazos Road, Aztec, NM

District I

1625 N. French Dr., Hobbs, NN

1220 S. St. Francis Dr., Santa Fe, MR, 505

Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For closed-loop systems that only use above ground steel tanks or haul-off bins and pro-ose to implement waste removal for closure, sumit 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: 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 ordin nees.				
Operator: Legacy Reserves Operating LP OGRID#: 240974				
Address: P.O. Box 10848 Midland, TX 79702				
Facility or well name: New Mexico AE State #27				
API Number: 30-025-33114 OCD Permit Number: PI-02078 U/L or Qtr/Qtr F Section 12 Township 18S Range 34E County: Lea				
U/L or Qtr/Qtr F Section 12 Township 18S Range 34E 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 □ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) □ P& \ Above Ground Steel Tanks or □ 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 19.15.3.103 NMAC				
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.				

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

Soil Backfill and Cover Design Specifications - - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC

Operator	Application	Certification:

Disposal Facility Name:

I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.

Patrick Darden, P.E. Name (Print): Senior Engineer 06/07/10 Date: (432)689-5200 e-mail address: Telephone:

Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations?

Disposal Facility Permit Number:

Disposal Facility Permit Number:

Disposal Facility Name: Controlled Recovery, Inc. (CRI))

Required for impacted areas which will not be used for future service and operations:

Yes (If yes, please provide the information below) No

OCD Approval: Permit Application (including closure plan) Closure P	lan (only)		
\$ (1)			
OCD Representative Signature:	Approval Date: 6-9-10		
Title: Smithat	OCD Permit Number: P1-02078		
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 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 will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\subseteq \) 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

New Mexico AE State #27

Unit F Sec. 12, T18S, R34E

Lea County, New Mexico

API#: 30-025-33114

Equipment and Design:

Legacy Reserves Operating, LP will use a closed loop system in the plug and abandonment of this well. The following equipment will be on location:

1) 250 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 plugging operations, fluids and solids will be hauled and disposed at Controlled Recovery, Inc. (CRI) disposal location, permit number NM-01-0006.