District I 1625 N French Dr , Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 R10 Brazos Road, Aztec, NM 87410 1220 S St Francis Dr , Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources** Department Oil Conservation Division 1220 South St. Francis Dr.

Form C-144 CLEZ July 21, 2008

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

Santa Fe, NM 87505

(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 ordinances Operator: Caza Operating, LLC OGRID #: 249099 Address: 200 N. Loraine. Suite 1550, Midland, Texas 79701 Facility or well name: CAZA RIDGE "14" STATE API Number: 30-025-26692 OCD Permit Number: 41-0 U/L or Qtr/Qtr Township 23 South Section 14 Range 34 East 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: [1] 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 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 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: Controlled Recovery, Inc Disposal Facility Permit Number: R9166 Disposal Facility Name: Lea Land, LLC "Secondary" Disposal Facility Permit Number: WM-01-035 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? 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 I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC **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): Richard L. Wright Title: Operations Manager

e-mail address: rwright@cazapetro.com Form C-144 CLEZ

Signature: Roland & Wight

Oil Conservation Division

Page 1 or 2

Telephone: 432 682 7424 Ext 1006

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OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Representative Signature: OCD Permit Number: D) O4097	
Title:	OCD Permit Number: 104097
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:	
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:	
Closure Report Regarding Waste Removal Closure For Closed-100p Systems Instructions: Please indentify the facility or facilities for where the liquids, drift two facilities were utilized. Disposal Facility Name:	uing juuts and artice cumps were any seem see and articles
Dignoral Engility 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? Yes (If yes, please demonstrate compliance to the items below) 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): Richard L. Wright	Title: Operations Manager
Signature:	Date: _10/18/2011
e-mail address: <u>rwright@cazapetro.com</u>	Telephone: 432 682 7424 ext 1006

Closed Loop Oil Well Lennox 33 State# 1H Spare Cuttings Bin Truck Turnaround SERVICE HAND TRAILER 2 PIPE RACKS PIPE RACKS SURVICE HAND TRAILER 1 165 FEET ROLL OFF CUTTINGS BIN SOLIDS CONTROL TANK DOG HOUSE COMPANY MAN TRAILER Power & Pumps for Centrifuges Centrifuge & stand— Set above Roll off bin SUCTION TANK FUEL TANK WATER TANK 1 MUD PUMP 2 WATER TANK 2 LOW PRESS SYS RIG PUSHER TRAILER Fluid Storage 1 Fluid Storage 2 Fluid Storage 3

Note: The Rig and Closed System Company for this well have not been selected thus the set up shown is simply generic.



CAZA RIDGE "14" STATE #1H

Lea County, New Mexico

Closed Loop Drilling System

Operations and Maintenance Plan

Closed Loop equipment will be inspected and monitored closely on a daily basis by each drilling rig Tour and by those hired specifically to operate the equipment. Any leak or release detected will be repaired immediately and the proper NMOCD official will be notified within the 48 hr requirement. A large release will require Caza Operating, LLC representatives to contact NMOCD immediately at the Hobbs office 575 393 6161 as stated by NMOCD rule 116.

Closure Plan

During and after drilling operations, liquids (which apply), all drill cuttings and drilling fluids will be hauled and disposed of at the CRI disposal (permit number NM-R1966) located about 30 miles East of Carlsbad, New Mexico. An alternate approved disposal site has been selected "Lea Land LLC WM-1-035" which is 35 miles East of Carlsbad. The Second site would only be used in the event of problems with CRI disposal.