# HOBBS OCD

District I 1625 N. French Dr. Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico JUN 27812012 ingrals and Natural Resources Department

Oil Conservation Division **RECEIVED**20 South St. Francis Dr.

Santa Fe, NM 87505

Form C-144 CLEZ Revised August 1, 2011

For closed-loop systems that only use above ground steel tanks or haul-off hins 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: Permit Closure

Instructions: Please submit one annheation (Form C-141 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 hability 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 _Ridgeway Arizona Oil CorpOGRID #:164557
Address: 200 N Lorame, STE 1440 Midland, TX 79701
Facility or well name. Morgan B Federal #4  API Number: 30-041-10456 OCD Permit Number: PI-D-U883
API Number 30-041-10456 OCD Permit Number: P1-0-1883
U/L or Qtr/Qtr K D Section 2627 Township 07S Range 33E County: Roosevelt
Center of Proposed Design: Latitude Longitude NAD. ☐ 1927 ☐ 1983
Surface Owner. 🛮 Federal 🗌 State 🔲 Private 🔲 Tribal Trust or Indian Allotment
2
Operation Dulling 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
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  ☐ Signed in compliance with 19.15 16.8 NMAC
4
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
<ul> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15 17.12 NMAC</li> <li>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</li> </ul>
Previously Approved Design (attach copy of design)  API Number:
Previously Approved Operating and Maintenance Plan API Number:
S 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.  Dispused Feeder, Name - Conduction of the string - Dispused Feeder, Name - NAME (1981)
Disposal Facility Name Gandy Marley Location Disposal Facility Permit Number NM -01-0019  Disposal Facility Name Hit's Halfway Disposal Facility Disposal Facility Permit Number NM-01-0006
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) \( \sigma \) 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
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 behelf
Name (Print) Jana True Title,Mgr - Regulatory
Signature Date. 06/27/12
c-mail address:true@enhancedoilres.com Telephone:

OCD Approval: Permit Application (including closure pl	an) Closure Plan (only)	
OCD Representative Signature: Makey 3	Scown Approval Date: 7/5/2012	
Title: Compliance Officer	Approval Date: 7/5/2012  OCD Permit Number: P1-04883	
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:		
	osed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: were the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than	
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)  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.	



Form C-144 CLEZ attachment

Morgan B Federal #4 K-27-07S-33E API #30-041-10456 Roosevelt Co, NM

### **Equipment & Design:**

EOR Operating Company, Inc. will use a closed loop system in the drilling of this well. The system is designed to maintain all solids and fluids. The equipment is arranged to progressively remove solids from the largest to the smallest size. Drilling fluids can thus be reused and savings realized in disposal costs. The following equipment will be on location:

- 1. 500 bbl. "frac tank"
- 2. Cutting boxes
- 3. Reserve fluids

### **Operations & Maintenance:**

During each day of operation, the rig crews will inspect and closely monitor the fluids contained within the steel tanks and visually monitor any release that may occur. Should a release, spill or leak occur, the NM OCD District 1 office in Hobbs, NM will be notified @ 575-393-6161 as required in NM OCD's rune 19.15.29.8.

### Closure:

After drilling operations, fluids and solids will be hauled and disposed at:

- 1. Primary site Gandy-Marley Disposal location, Permit #NM 01-0019
- 2. Secondary site CRI's Halfway Disposal Facility, Permit #NM 01-0006