

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  
Energy Minerals and Natural Resources  
Department  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
AUG 02 2013

Form C-144 CLEZ  
Revised August 1, 2011

For closed-loop system  
ground steel tanks  
to implement  
to the app...  
above  
propose  
submit

**Closed-loop System Permit or Closure Permit**

(that only use above ground steel tanks or haul-off bins and proposed disposal)

Type of action: ☐ Permit ☐ Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system that only use above ground steel tanks or haul-off bins and proposed disposal.

Please be advised that approval of this request does not relieve the operator of liability should an environmental incident occur. Nor does approval relieve the operator of its responsibility to comply with any applicable laws, rules, regulations or ordinances.

PER OCD RULE 19.15.17: Form C-144clez is no longer required to be submitted, but the operator still has to use and to report to the OCD that Closed-Loop System is being used. Put this statement on all intents. During this procedure we plan to use the Closed-Loop System and haul contents to the required disposal.  
If request other than for a closure, please submit a Form C-144.  
Protection of surface water, ground water or the environment authority's rules, regulations or ordinances.

1. Operator: VANGUARD PERMIAN LLC GRID #: 258350  
Address: 2626 JBS PARKWAY STE 205 B  
Facility or well name: MEXICO F #10  
API Number: 30-025-05255 OCD Permit Number: \_\_\_\_\_  
U/L or Qtr/Qtr A Section 2 Township 15S Range 37E County: LEA  
Center of Proposed Design: Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ NAD: ☐ 1927 ☐ 1983  
Surface Owner: ☐ Federal ☒ State ☐ Private ☐ Tribal Trust or Indian Allotment

**FOR RECORD ONLY**

2. ☐ **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  
☐ 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  
☒ 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: \_\_\_\_\_

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 identify 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: SUNDANCE SERVICES Disposal Facility Permit Number: NM-01-003  
Disposal Facility Name: CONTROLLED RECOVERY, INC. Disposal Facility Permit Number: NM-01-006  
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

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): Jimmy BAGLEY Title: AGENT  
Signature: [Signature] Date: 7-31-13  
e-mail address: SunsetWellService@yahoo.com Telephone: 432 561-8600

7. **OCD Approval:** ☐ Permit Application (including closure plan) ☐ Closure Plan (only)

**OCD Representative Signature:** \_\_\_\_\_ **Approval Date:** \_\_\_\_\_

**Title:** \_\_\_\_\_ **OCD Permit Number:** ~~FOR RECORD ONLY~~

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:** \_\_\_\_\_

9. **Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:**

**Instructions:** Please identify 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: \_\_\_\_\_ 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

10.

**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:** \_\_\_\_\_

Vanguard Permian, LLC  
Mexico "F" No. 10  
Unit A, Sec. 2, T 15S, R 37E  
Lea County, NM  
API No. 30-025-05255

Equipment & Design:

Vanguard Permian, LLC is to use a closed loop system in the plug & abandonment of the subject well.  
The following equipment will be on location during the plugging operation:

- (1) 250 barrel frac tank

Operations & Maintenance:

The rig crew will inspect and monitor the fluid contained in the steel tank every hour the tank is in service.  
The crew will visually monitor the tank to assure that no fluid is spilled. Should a spill occur the NMOCD District 1 Office in Hobbs (575-393-6161) will be notified as required by NMOCD rule 19.15.29.8

Closure:

After abandonment operations are completed fluids contained by the frac tank will hauled and disposed of at one of the following sites:

Sundance disposal (NM-01-0003)  
Controlled Recovery, Inc. (NM-01-0006)