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

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

Form C-144 CLEZ July 21, 2008

District II 1301 W. Grand Avenue, Artesia, NM 88210 HOBBS OCD

District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 S St. Francis Dr., Santa Fe, NM 87505SEP 2 2 2011

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 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 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:Harvard Petroleum Co., LLC | OGRID#: 010133 | |
|---|--|--|
| Address: P.O. Box 936, Roswell, NM 88202-0936 | | |
| Facility or well name: _Wilson State #4 | OCD Permit Number: P1 - 03261 | |
| API Number:30-025-03444 | OCD Permit Number: V1-03261 | |
| U/L or Qtr/QtrHSection11Tow | rnship21S Range35E County: Lea | |
| Center of Proposed Design: Latitude32.4943930146 N | Longitude103.343679775NAD: <u>X</u> 1927 [] 1983 | |
| Surface Owner: Federal XX State Private Tribal Trust or Indian Allotment | | |
| 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 | | |
| 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 19.15.3.103 NMAC | | |
| attached. ☐ Design Plan - based upon the appropriate requirements of 19 ☐ Operating and Maintenance Plan - based upon the appropria ☐ Closure Plan (Please complete Box 5) - based upon the appr ☐ Previously Approved Design (attach copy of design) API | 9.15.17.11 NMAC the requirements of 19.15.17.12 NMAC ropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Number: | |
| Previously Approved Operating and Maintenance Plan API | Number: | |
| | Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) posal of liquids, drilling fluids and drill cuttings. Use attachment if more than two | |
| Disposal Facility Name:Cooper SWD | Disposal Facility Permit Number:R12375 | |
| Disposal Facility Name:Sundance Services Inc | Disposal Facility Permit Number:NM 010003 | |
| Will any of the proposed closed-loop system operations and associ ☐ Yes (If yes, please provide the information below) ☑ No | ated activities occur on or in areas that will not be used for future service and operations? | |
| Required for impacted areas which will not be used for future server. Soil Backfill and Cover Design Specifications based upon Re-vegetation Plan - based upon the appropriate requirement. Site Reclamation Plan - based upon the appropriate requirement. | n the appropriate requirements of Subsection H of 19.15.17.13 NMAC ats of Subsection I of 19.15.17.13 NMAC | |
| 6. Operator Application Certification: | | |
| | on is true, accurate and complete to the best of my knowledge and belief. | |
| • | · | |
| Name (Print):Jeff Harvard | itticivialiagei | |
| Signature: | Date:5/19/11 | |
| c-mail address:jharvard@hpcnm.com | Telephone:575-208-7135 | |
| Form C-144 CLEZ C | Page 1 of 2 OCT % o 2011 | |

| 7. OCD Approval: Permit Application (including closure plan) Closure Plan (only) | | |
|--|--|--|
| OCD Representative Signature: | Approval Date: | |
| Title: | OCD Permit Number: P1-032b1 | |
| 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:5/26/11 | | |
| 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:Cooper SWD | Disposal Facility Permit Number:R12375 | |
| 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) 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):Jeff Harvard | Title:Manager | |
| Signature: | Date:9/19/11 | |
| e-mail address:jharvard@hpcnm.com | Telephone:575-208-7135 | |



Harvard Petroleum Company, LLC

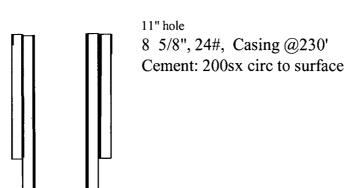
Well Bore Diagram Last Update:

Well Name Field:

Wilson State #4 Eumont Yates/Seven Rivers Spud Date. Completion Date: 30-May-55 13-Jun-55

3866'

Log Tops



7 7/8" hole 5 1/2", 14#, Casing@3866' Cement: 400sx

TOC - 2750' per CBL 5/24/11

Perforations: 3798-3816', (Squeezed Off 15-Sep-55) 3824-3846'

5/25/11 re-perf3800-10 and 3747-57 4 spf, acidize w 1000 gals 15% NeFe

PBTD - 3860'

TD 3866',