Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

NM 64598

| Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals |   |   |   | or.   |
|---|---|---|---|---|
| SUBMIT IN TRIPLICATE  |   |   |   | 7. If Unit or CA, Agreement Designation   |
| 1. Type of Well    Soil   Gas   Other   |   |   |   | 8. Well Name and No.  Hanley 24 Federal #1  9. API Well No.  30 025 31115   |
| 415 W. Wall, Suite 1500, Midland, Texas 79701 (915) 684-8051  |   |   |   | 10. Field and Pool, or Exploratory Area   |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  2310' FSL & 330' FWL, Sec. 24, T-18-S, R-32-E  NMPM  Unit  L            |   |   |   | Querecho Plains-Upper Bone 11. County or Parish, State Spr.  Lea, New Mexico  |
| 12. CHEC  | CK APPROPRIATE BO   | X(s) TO INDICA  | ATE NATURE OF NOTICE, RE  | PORT, OR OTHER DATA   |
| TYPE OF SUBMISSION  |   |   | TYPE OF ACT   | ION   |
| Notice of Intent  Subsequent Report  Final Abandonment Notice   |   |   | Abandonment  Recompletion  Plugging Back  Casing Repair  Altering Casing  Other  Completion     | Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  (Note: Report results of multiple completion on Well Completion or Recombined on Report and Log (orm.) |
| 13. Describe Proposed of give subsurface  | or Completed Operations (Clearly state locations and measured and true vi | e all pertinert details, an<br>ertical depths for all man | od give pertinent dates, including estimated date of ricers and zones pertinent to this work.)* | starting any proposed work. If well is directionally drilled.   |
| 2-8-91  | Operated 24 hrs   | @ 8-86" SPM.  | CP 20#. Produced no oi  | 11 & 190 BW. 1725 BLWTR.  |
| 2-9-91  | Operated 24 hrs   | @ 8-86" SPM.  | CP 30#. Produced no of  | il & 237 BW. 1488 BLWTR.  |
| . 2-10-91   | Operated 24 hrs   | @ 8-86" SPM.  | CP 30%. Produced 24 BC  | O & 114 BW. 1374 BLWTR.   |
| 2-11-91   | Operated 24 hrs   | @ 8-86" SPM.  | CP 30#. Produced 14 BC  | 0 & 88 BW. 1286 BLWTR.  |
| 2-12-91   | Operated 24 hrs   | @ 8-86" SPM.  | CP 30%. Produced 18 BG  | O & 103 BW. 1183 BLWTR.   |
| 2-13-91   | Operated 24 hrs   | @ 8-86" SPM.  | CP 30#. Produced 16 BG  | O & 89 BW. 1094 BLWTR.  |
| 2-14-91   | Operated 24 hrs   | @ 8-86" SPM.  | CP 30#. Produced 23 BG  | O & 100 BW. 994 BLWTR.  |
|   |   |   | Del   | ·~  |
|   | 1   |   |   |   |
| 14. I hereby certify the  | the foregoing is true and correct   | Title   | Vice President Produc   | tion 2-15-91<br>Date  |
| (This space for Feetral or State office use)  |   |   |   |   |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any marter within its jurisdiction.

Title \_\_\_