| <sub>a EN</sub> ED  |  |  |
|---|--|--|
| Form 3160-5  UNITED STATES (June 1990)  DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  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  SUBMIT IN TRIPLICATE  1. Type of Well |  | FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993  5. Lease Designation and Serial No. |
|   |  | NM56264 6. If Indian, Allottee or Tribe Name   |
|   |  | 7. If Unit or CA, Agreement Designation  |
| X   Oil   Gas   Other   |  | 8. Well Name and No.  North Lea Federal 5  9. API Well No.   |
| 3. Address and Telephone No.  P. C. Box 1518 Roswell, NM 88202  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  |  | 10. Field and Pool, or Exploratory Area  |
| 660' FNL & 1980' FWL<br>Sec 10-T20S-R34E Cent C   |  | Quail Ridge Delaware 11. County or Parish, State  Lea NM   |
| TYPE OF SUBMISSION  | s) TO INDICATE NATURE OF NOTICE, REPO  |  |
| Set RBP @ 6,015'. Perf the E followed w/ 7,500 gal 15% ge 6 BLW and 0 MCF in 24 hrs. F 5,668' and acidize w/ 1,500 g 29,000# 16/30 and 15,000# 16/  | Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Altering Casing Add Perfs  Il pertinent details, and give pertinent dates, including estimated date of starting and depths for all markers and zones pertinent to this work.)*  Delaware @ 5910 - 5925 and acidize w/elled NEFE. AIR 5.1 BPM @ 1900 psi. Pull RBP to 5,754' and set. Perf the gal 7 1/2 NEFE. Frac w/ 22,000 gal get 30 LC @ 10 BPM, 3300 psi. Pulled RBP 07 BO, 16 MCF, and 88 BW in 24 hrs. | 1500 gal 15% NEFE, Pump tested 8 BO, Delaware @ 5,636'-  |
| 14. I hereby certify that the functioning is trife and colvect  Signed  | Title Petroleum Engineer   |  |
| Approved by   | Title  | SDSDate  |
|   |  | 1992   |