N. M. OIL CONS. COMMISSION P. O. BOX 1980 Form approved. Budget Bureau No. 42-R1424. UNITED STATES Form 9-331 (May 1963) HOBBS. NEW MEXICOLUSE 1 DEPARTMENT OF THE INTERIOR verse side) 5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY NM-15895 6. IF INDIAN, ALLOTTER OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT" for such proposals.) 7. UNIT AGREEMENT NAME WE'L XX WELL OTHER S FARM OR LEASE NAME 2. NAME OF OPERATOR Robert N. Enfield Carson Federal 3. ADDRESS OF OPERATOR Santa Fe, New Mexico 87501 P. O. Box 2431 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.) 10. FIELD AND POOL, OR WILDCAT Wildcat

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA At surface 1980' FSL & 990' FWL of Sec. 3 Sec. 3, T-9-S. R-31-E 12. COUNTY OR PARISH 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 14. PERMIT NO. 4277.5 GR Chaves New Mexico Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data 16. SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: REPAIRING WELL TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF ALTERING CASING FRACTURE TREATMENT MULTIPLE COMPLETE FRACTURE TREAT SHOOTING OR ACIDIZING ABANDONMENT\* ABANDON\* SHOOT OR ACIDIZE DST No. CHANGE PLANS REPAIR WELL (Norm: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) \* DST No. 3 from 10,250' to 10,267', (17') Devonian Initial flow period: (tool open 30 minutes). Open with weak blow, increase to good blow, 14" in bucket. <u>Initial shut-in period:</u> (tool shut in 90 minutes). Final flow period: (tool open 60 minutes). Open with weak blow, increased to good blow, 15 inches in bucket. <u>Final shut-in period:</u> (Tool shut in 180 minutes). Drill pipe recovery: Recovered 280' drilling mud, 3023' formation water. Sampler recovery: 15 psig. Recovered 2200 cc formation water. Bottom hole temperature: 180°. Pressure summary: Initial Hydrostatic: 5126 psig Initial flow pressure: 44 - 576 psig (30 minutes) 3872 psig (90 minutes) Initial shut-in pressure: 665 - 1420 psig (60 minutes) Final flow pressure: Final shut-in pressure: 3872 psig (180 minutes) Final hydrostatic pressure: 5126 psig. 18. I hereby certify that the foregoing is true and correct laeut SIGNED (This space for Federal or State office use) ACCEPTED FOR RECORD APPROVED BY TITLE

\*See Instructions on Reverse Side

CONDITIONS OF APPROVAL, IF ANY:

PETEREW CHESTER

OCT 23 1985

BUREAU OF LAND MANAGEMENT ROSWELL RESOURCE AREA

RECEIVED

OCT 24 1985

FOR STACE