| <u>N.M.O.C.D.</u> | COPY - |
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| Eorm 9-331 (May 1963) UNITED STATES SU DEPARTMENT OF THE INTERIOR Ver | |
| SUNDRY NOTICES AND REPORTS ON W (Do not use this form for proposals to drill or to deepen or plan back for d Use "APPLICATION FOR PERMIT-" for such troppedes | WELLS Order for the structure of the name |
| 1. OIL WELL GAS WELL X GAS OTHER 2. NAME OF OPERATOR AUG | G 24 1981 8. FARM OR LEASE NAME |
| S. ADDREAS OF OFERATOR U.S. GEO | OHL & GAS Federales BO OLOGICAL SURVET 9. WELL NO. ELL, NEW MEXICO 9. Equirement RECEIVED 10. FIELD AND POOL, OR WILDCAT |
| At surface 330' FNL & 330' FEL, Sec. 22-T17S-R25E | |
| 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc. 3509' GR | etc.) O. C. D. Unit A, Sec. 22-T17S-R2. ARTESIA, OFFICE Eddy NM |
| 16. Check Appropriate Box To Indicate Nature of | of Notice, Report, or Other Data |
| NOTICE OF INTENTION TO: | SUBSEQUENT REPORT OF: |
| FRACTURE TREAT MULTIPLE COMPLETE | WATER SHUT-OFF REPAIRING WELL |
| | (Other) Production Csg., Perforate X (NOTE: Report results of multiple completion on Well |

<u>TD 1500</u>'. Ran 38 joints of 4-1/2" 9.5# K-55 ST&C (1495') of casing set at 1495'. Difffill shoe at 1495'. Cemented w/175 sacks Class "C". PD 3:00 PM 8-3-81. Bumped plug to 1500 psi, released pressure and float held okay. Cement circulated 30 sacks to pit. WOC. WIH w/Steel Strip gun on wireline and perforated 1339-1439' w/12 .50" holes as follows: 1339, 54, 60, 67, 73, 78, 84, 90, 96, 1413, 22, 39'. Acidized (via casing) w/2000 gallons 15% acid. WIH w/Steel Strip gun & perforated 1323-1442' w/16 .50" holes as follows: 1323, 37, 46, 57, 63, 69, 76, 81, 87, 93, 98, 1410, 19, 28, 1433, 42'. Frac'd (via casing) w/1000 gallons 15% acid, 60000 gallons gelled 1% KCL water, 90000# (10000# 100 mesh and 80000# 20/40) sand. Set pumping equipment.

| 18. I hereby certify SIGNED | that the tereseins is the and correct | | Engineering Secretary | DATE <u>8-18-81</u> |
|--------------------------------|--|-------|-----------------------|---------------------|
| APPROVED BY | Federal or State office use) AUG 2 5 1981 | TITLE | | ДАТЕ |
| | F APPROVAL, IF ANY: U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO | | | DATE |
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