5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

| DEPARTMENT OF THE INTERIOR | SF 047020-B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
|--|--|
| GEOLOGICAL SURVEY | |
| SUNDRY NOTICES AND REPORTS ON WELLS | 7. UNIT AGREEMENT NAME |
| Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.) | 8. FARM OR LEASE NAME |
| 1. oil gas other | Congress 9. WELL NO. |
| 2. NAME OF OPERATOR | 18 |
| Union Texas Petroleum Corporation | 10. FIELD OR WILDCAT NAME |
| 3. ADDRESS OF OPERATOR | Undesignated Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR |
| P. O. Box 808, Farmington, N.M. 87499 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 | AREA |
| below.) | Sec. 27, T-29N, R-11W, N.M.P.M |
| AT SURFACE: 2127 ft./S; 1931 ft./W lines | 12. COUNTY OR PARISH 13. STATE |
| AT TOP PROD. INTERVAL: Same as above | San Juan New Mexico |
| AT TOTAL DEPTH: Same as above | 14. API NO. |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, | |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: | 5530' R.K.B. |
| TEST WATER SHITT-DEE | The second second second |
| FRACTURE TREAT | |
| SHOOT OR ACIDIZE | (NOTE: Book of Pultiple completion or zone |
| REPAIR WELL PULL OR ALTER CASING MAY 31 1 | 983 CHOTE: Report refats of multiple completion or zone charge en tarm 9–330.) |
| MULTIPLE COMPLETE | |
| CHANGE ZONES U.S. GEOLOGICAL | SURVEY, A COPING A CO |
| ABANDON* | N. M. |
| | U antique details and give portions dates |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinent. | irectionally drilled, give subsurface locations and it to this work.)* |
| 1. Spudded 12-1/4" hole at 11:00 A.M., 5-7-8 | |
| 2. Drilled 12-1/4" surface hole to a total d | lepth of 315 ft. R.K.B. |
| 3. Ran 7 joints 8-5/8", 24.0#, J-55 casing a | and set at 309 ft. R.K.B. |
| 4. Cemented with 354 cu. ft. Class "B" with cement to surface. Plug down at 11:30 P. | Z% CaCl ₂ . Circulated |
| 5. Wait on cement 11-3/4 hours. | H., 5 / 05. |
| 6. Pressure tested casing to 1000 P.S.I. | † |
| 7. Drilled 7-7/8" hole to a total depth of 6 | o150 ft. R.K.B. |
| 8. Logged well. | |
| 9. Ran 108 joints 5-1/2", 17.0#, K-55 casing | g followed by 41 joints 5-1/2" |
| 15.5#, K-55 casing from surface to 6150 f | t. R.K.B. Float collar at |
| 6110 ft. R.K.B., DV tool at 2595 ft. R.K. | |
| | (over) |
| Subsurface Safety Valve: Manu. and Type | Set @ Ft. |
| 18. I hereby certify that the foregoing is true and correct | |
| SIGNED K (Soft TITLE Field Oper. M | Mgr. DATE May 26, 1983 |
| W. K. Coopeř | |
| (This space for Federal or State of | |
| APPROVED BY TITLE | harefied FCR RECORD |
| CONDITIONS OF APPROVAL, IF ANY: | • |
| | JUN 13 1983 |
| | |
| *See Instructions on Reverse | 17,111111 |
| | BY |

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

State or Federal office for specific instructions. Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

GPO : 1981 0 - 347-166

10. Poz with 2% gel, 10% salt and 6% FLA. Cemented second stage with 1865 cu. Cemented first stage with 1418 cu. ft. followed by 118 cu. ft. Class "B" with 2% CaCl2. 12-1/2% Gilsonite and 1/4% Flocele per sack followed by 926 cu. ft. 50-50 65-35 Poz with 12% gel, 12-1/4# Gilsonite and 1/4# Flocele per sack Plug down at 7:15 A.M., 5-15-83. 65-35 Poz with 6% gel, 10% salt, Circulated cement to