Tract 251 Contract 000154

5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| GEOLOGICAL SURVEY | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
|---|---|
| SUNDRY NOTICES AND REPORTS ON WELLS | Jicarilla Apache 7. UNIT AGREEMENT NAME |
| (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.) | 8. FARM OR LEASE NAME |
| 1. oil gas K | Jicarilla Apache |
| well gas to other | 9. WELL NO. |
| 2. NAME OF OPERATOR | 13E |
| Marathon Oil Company | 10. FIELD OR WILDCAT NAME |
| 3. ADDRESS OF OPERATOR | Basin Dakota |
| P. O. Box 2659, Casper, WY 82602 | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 | Sec. 33, T26N, R5W |
| below.) AT SURFACE: 1,850' FNL, 930' FWL, Unit E | 12. COUNTY OR PARISH 13. STATE |
| AT TOP PROD. INTERVAL: | Rio Arriba New Mexico |
| AT TOTAL DEPTH: | 14. API NO. |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, | 30-039-22446 |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: | 6,598' GL |
| TEST WATER SHUT-OFF | |
| FRACTURE TREAT | |
| SHOOT OR ACIDIZE | |
| REPAIR WELL PULL OR ALTER CASING | (NOTE: Report results of multiple completion or zone |
| MULTIPLE COMPLETE | change on Form 9-330 3 = 1981 |
| QUANCE TONES | SHRYEY COL CON. COM. |
| ABANDON* Other) Please See Below FARMANGION. | 9 |
| (other) Please See Below FARMINGTON, | |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is different measured and true vertical depths for all markers and zones pertinent | irectionally drilled, give subsurface locations and |
| PROD PERFS: Graneros-Dakota - 7,107', 11', 46', 49', 51' 91', 95' (19 | 12', 15', 17'; 7,241', 42' 44', 53', 55', 73', 85', 87', 89', shots .45" dia) |
| | w/55,000 gallons X-linked gel, 0 ₂ , 88,000# 20/40 sand & 22,000# |
| Subsurface Safety Valve: Manu. and Type | |
| SIGNED ME Brugh TITLE Superintenden | t DATE 3/48/8/ |
| (This space for Federal or State of | |
| | DATE ACUST THE FOR RECORD |
| APPROVED 3Y TITLE CONDITIONS OF APPROVAL, IF ANY: | DATE |
| NMOCC | SEP 02 1981 |