5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

| DEPARTMENT OF THE INTERIOR | Jicarilla Contract #111 |
|--|---|
| GEOLOGICAL SURVEY | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla |
| 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 Form 9–331–C for such proposals.) | 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME |
| 1. oil gas other | Jicarilla 7 5 5 5 |
| NAME OF OPERATOR ARCO Oil and Gas Company Division of Atlantic Richfield Company ADDRESS OF OPERATOR P. O. Box 5540, Denver, Colorado 80217 LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 | 110 = 2-3 10. FIELD OR WILDCAT, NAME W. Lindrith-Gallup/Dakota 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| below.) AT SURFACE: 650' FNL & 650' FEL (NE NE) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: Approx the same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. | 12. COUNTY OR PARISH 13. STATE 7 Rio Arriba 2 7 New Mexico 14. API NO. 2 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (\$HOW DF, KDB, AND WD) 6802 GR |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF | (NOTE: Report results of multiple completion or zone change on Form 9–330.) |
| including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinent MIRU. Spudded 12-1/4" hole @ 4:30 pm 2-14-80 K-55, ST&C, Rge 3 (303.79') SG and 1 central: Cemented with 300 sxs Class "B", 2% CaCl and 5 bbls slurry. PD @ midnight 2-14-80. Press blind rams - OK. Drilling ahead @ 1670' 2-15-80. | rectionally drilled, give subsurface locations and to this work.)* 2. Ran 8 jts 8-5/8", 24#, 55 izer and landed @ 299' KB. |
| Subsurface Safety Valve: Manu. and Type | DIST. 3et @ Ft. |
| 18. I hereby certify that the foregoing is true and correct Operations SIGNED Will William Manager | DATE 2-19-80 |
| SIGNED W. A. Walther, Jr. 4 Manager (This space for Federal or State office | |
| APPROVED BY TITLE TITLE TO METERS AND THE CONDITIONS APPROVED BY THE A | DATE |

FEB 26 '80

*See Instructions on Reverse Side

state