5. LEASE

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| DELANTMENT OF THE INTERIOR   | licarilla Contract 155   |
|--|--|
| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
|  | Jicarilla Apache   |
| 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 reservoir. Use Form 9–331–C for such proposals.) | 8. FARM OR LEASE NAME  |
|  |  |
| 1. oil gas well sother   | Jicarilla Contract 155  9. WELL NO.  |
| 2. NAME OF OPERATOR  | 293  |
| Amoco Production Company   | 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR   | Otero Chacra/Gonzales Mesaverd   |
| 501 Airport Drive, Farmington, NM 87401  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR  |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17   | AREA SE/4, NW/4, Section 37,   |
| helow )  | T26N, R5W  |
| AT SURFACE: 1810' FNL x 1520' FWL  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL: Same  | Rio Arriba NM  |
| AT TOTAL DEPTH: Same   | 14. API NO.  |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,  | 30-039-22531   |
| REPORT, OR OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)  |
| DEQUEET FOR APPROVAL TO. CURREQUENT PERCET OF  | 6583' GL   |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:   |  |
| TEST WATER SHUT-OFF  |  |
| SHOOT OR ACIDIZE   |  |
| REPAIR WELL  | (NOTE: Report results of multiple completion or zone)  |
| PULL OR ALTER CASING   | change on Form 9-330.)   |
| MULTIPLE COMPLETE  |  |
| CHANGE ZONES [] ABANDON* []  | The same of the sa |
| (other) <u>Completion</u>  | $\sim$  |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat including estimated date of starting any proposed work. If well is d       | irectionally drilled, give subsurface locations and  |
| measured and true vertical depths for all markers and zones pertiner   | nt to this work.)*   |
| Completion operations commenced again on 4-12 5390' and plugback depth is 5311'. Perforate   | -81. Total depth of the well is  |
| 3849-3862 with 2 spf, a total of 94, .38" hol  |  |
| with 80,000 gallons of foam and 123,500# of 1  |  |
| verde tubing at 5240' and landed 1 1/4" Chacr  |  |
| rig on 4-21-81.  |  |
| 110 ON   21 O1.  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Subsurface Safety Valve: Manu. and Type  | Sat @ F4   |
| Substitute Salety valve, Manu. and Type  | 501 W F1.  |
| 18. I hereby certify that the foregoing is true and correct  |  |
| Original Signed By   | SUDVEDATE  |
| SIGNED E. E. SVOBODA TITLE Dist. Admin.  | 24PX: WALE   |
| (This space for Federal or State off   | fice use)  |
| APPROVED BYTITLE   | DATE   |
| CONDITIONS OF APPROVAL, IF ANY:  | DATE TOP PEOCRO  |
|  | Philip the thing of  |
| Marca  | - C1   |

NMOCC

\*See Instructions on Reverse Side

APR 28 1981

FARMINGTON DISTRICT