5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Jicarilla Apache 102 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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.)	Jicarilla Apache 7. UNIT AGREEMENT NAME
1. oil gas X other	8. FARM OR LEASE NAME Jicarilla Apache 102 9. WELL NO.
2. NAME OF OPERATOR Amoco Production Company 3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1700 FSL X 1530 FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	10E 10. FIELD OR WILDCAT NAME Basin Dakota/BS Mesa Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/4, SW/4 Section4 T26N, R4W 12. COUNTY OR PARISH 13. STATE Rio Arriba NM 14. API NO. 30-039-22455
REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Completion SUBSEQUENT REPORT OF: PRECE! REPORT OF: OCT 2** U. S. GEOLOGICA FARMINGTON,	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7196 GL Vinole) Report results of multiple completion of zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is different measured and true vertical depths for all markers and zones pertinent. Completion operations commenced on 9-22-80. and plug back depth is 8262'. Perforated into 8283-8286, and 8252-8278, with 2 spf, a total fraced with 73,000 gal of frac fluid, and 21 interval from 8110-8164 with 2 spf, a total fraced with 69,000 gal of frac fluid, and 190 intervals from 8205-8225, 8162-8189, and 8022 186, .38" holes. Landed 2 3/8" tubing at 828 leased the rig on 9-29-80.	e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface 'ocations and it to this work.)* Total depth of the well is 8306', terval from 8314-8320', 8294-8300, 1 of 82, .38" holes. Sand water 1,000# of 20-40 sand. Perforated of 108, .38" holes. Sand water 0,000# of 20-40 sand. Perforated 2-8068, with 2 spf, a total of 81'. Swabbed the well and re-
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. Thereby certify that the foregoing is true and correct SIGNED TITLE Dist. Admin.	
(This space for Federal or State off	
APPROVED BY TITLE TOUR CONDITIONS OF APPROVAL, IF ANY:	ASSEPTED FOR RECORD

OGT 28 1980