5. LEASE

## UNITED STATES

DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY		Jicarilla Contract 147  6. IF INDIAN, ALLOTTEE OR TRIBE NAME  Jicarilla Apache
SUNDRY NOTICES AND RE (Do not use this form for proposals to drill or to reservoir, Use Form 9-331-C for such proposals.)	PORTS ON WELLS deepen or plug back to a different	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME
1. oil gas well well other		Jicarilla Contract 147  9. WELL NO.
2. NAME OF OPERATOR  Amogo Production Company 3. ADDRESS OF OPERATOR  501 Airport Drive, Farmin 4. LOCATION OF WELL (REPORT LOCATION) AT SURFACE: 1650' FSL x 16' AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDIREPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUREST WATER SHUT-OFF SHOOT OR ACIDIZE REPAIR WELL SHOOT OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON*	ngton, NM 87401 FION CLEARLY. See space 17  FWL.  COLOR FWL.  COLO	10. FIELD OR WILDCAT NAME  Basin Dakota  11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/4, SW/4, Section 5,  T25N, R5W  12. COUNTY OR PARISH 13. STATE  Pio Arriba New Mexico  14. API NO.  30-039-06157  15. ELEVATIONS (SHOW DF, KDB, AND WD)  6694' GL.  (NOTE: Report results of multiple completion or zone change on Form 9-330.)
including estimated date of starting measured and true vertical depths fo  Repair operations commen and the plugback depth i 7246-7258, with 4 spf, a 2 7/8" tubing and set pa gallons of 15% HCL acid with 40 000 gallons of f	any proposed work. If well is or all markers and zones pertine ced on 8-3-81. Total s 7406'. Perforated total of 136, .38" I cker at 7100'. Breal and reset packer at rac fluid and 122,500	e all pertinent details, and the pertinent dates, lirectionally drilled, give subsurface rocations and
Subsurface Safety Valve: Manu. and Type		Set @ Ft.
18. I hereby certify that the foregoing is t	rue and correct	Supvr <sub>DATE</sub> AUG 1 1 1981
SIGNED SIGNED	(This space for Federal or State o	ffice use)
APPROVED BY	TITLE	AGCEPTED FOR RECORD
		AUG 17 1981

\*Sea Instructions on Reverse Side

NINETON DISTRICT