5. LEASE

## UNITED STATES

DEPARTMENT OF THE INTERIOR	Jicarilla Apache 102
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OF TRIBE NAME Jicarilla Apache Tribe
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
reservoir. Use Form 9-331-C for Such proposals./	Jicarilla Apache 102
1. oil gas well other	9. WELL NO.
2. NAME OF OPERATOR Amoco Production Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Basin Dakota
501 Airport Dr., Farmington, NM 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE/4, NE/4, Section 10,
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	T26N, R4W
below.) AT SURFACE: 1520' FNL x 800' FEL	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, REPORT, OR OTHER DATA	30-039-23067 215. BLEVATIONS (SHOW DF, KDB, AND WD)
REPORT, OR OTHER DATA	6844' GL
REQUEST FOR APPROVAL TO:  TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING	0 4 25 8 26 4
TEST WATER SHUT-OFF	Report results of multiple completion or zone change on Form 9–330.)
SHOOT OR ACIDIZE	
REPAIR WELL	Report results of multiple completion or zone
PULL OR ALTER CASING	M. Charge on Tolling
CHANGE ZONES	
ADAILDON' I I	
(other) Cement Tops	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner	nt to this work.)*
The 7" intermediate casing in the subject well	was cemented with 550 sx (847 cu ft
of Class R 50.50 PO7 $w/100 \text{ sx}$ (118 cu ft) of 0	Class B neat tall in. Cement was
not circulated to the surface, however, good ci	rculation was maintained throughout
the job. Volumetric calculations show that enocasing annulus to within 200 feet of the surface	ugn cement was pumped to initiative a
good cement seal across the Ojo Alamo which is	located at 1950'.
The 4-1/2" production casing was cemented with	500  sx (700 cu ft) of Class 3, 50:5
POZ with a 100 sx (118 cu ft) Class B neat tai	l in. Volumetric calculations
indicate a cement top at 3450 feet, which is 25	O feet above the bottom of the inte
mediate casing.	
This information was given to Mr. E. Beecher of	MMS on 12-7-82 by Randy Rickford o
Amoco Production Company.	inib on 12 , oz by kanay constant
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED TITLE Admin. Supvr	DATE12-8-82
	fine
APPROVED BY TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:	AGGEPIEU FOR RECORD
	500 404000
_	ED 1 0 1982

\*See Instructions on Reverse Side

FARMINGTON DISTRICT SMM BY \_\_\_\_