5. LEASE

Jicarilla Apache 102

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	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.)	7. UNIT AGREEMENT NAME
reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas to other	Jicarilla Apache 102
well well other	9. WELL NO.
2. NAME OF OPERATOR	4A
Amoco Production Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Blanco Mesaverde
501 Airport Drive, Farmington, N.M. 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.) AT SURFACE: 790' FNL x 1040' FWL	NW/NW Section 4, T26N, R4W 12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: same	
AT TOTAL DEPTH: same	Rio Arriba N.M.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30-039-95013
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	7179' GL
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	(1/2) 00
TEST WATER SHUT-OFF	
FRACTURE TREAT	
	NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9–330.)
MULTIPLE COMPLETE U 00T20	1983 - L. S. Madd
ARANDON*	
(other) completion SARMINGTON RES	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is different and true vertical depths for all markers and zones pertinent.)	firectionally drilled, give subsurface locations and nt to this work.)*
Moved in and rigged up completion unit 9-19-8 casing to 4000 PSI. Perforated the following 5670'-5684', 5700'-5706', 5724'-5732', 2 jspf holes; 6098'-6122', 6134'-6146', 6161'-6170': 2 jspf, .25" in diameter, 120 holes total. I with 39,500 gallons of 20# gelled water with surfactant per 1000 gallons and 69,000# of 266098'-6226' with 50,000 gallons of 20# gelled l gallon surfactant per 1000 gallons and 90 2.375" tubing at 6226'. Total depth of the videnth is 6260'. Released the rig 9-25-83.	g intervals: 5642'-5662', f313" in diameter, 96 total , 6188'-6195', 6218'-6226', Fraced interval 5642'-5732' 2% KCl containing l gallon J-40 sand. Fraced interval d water with 2% KCl containing ,000# of 20-40 sand. Landed
Subsurface Safety Valve: Manu. and Type 18. Thereby certify that the foregoing is true and correct Original Signed Ry	Set @
Original Signed By SIGNED D.D. Lawson TITLE Dist. Adm. Su	pervisar 10-18-83
(This space for Federal or State of	
APPROVED BY TITLE TITLE	
	ACCEPTED FOR RECORD
	OCT 27 1983

*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA