Jicarilla Contract 146

5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

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 gy	Jicarilla Contract 146
well well other	9. WELL NO.
2. NAME OF OPERATOR	13E
Amoco Production Company	10. FIELD OR WILDCAT NAME
	Mesaverde/Basin Dakota
501 Airport Drive, Farmington, N.M. 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	NW/NE, Section 9, T25N, R5W
AT SURFACE: 790' FNL x 1580' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: Same	Rio Arriba N.M.
AT TOTAL DEPTH: Same	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30-039-23165
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	6704' GL
TEST WATER SHUT-OFF	EIVED DECEIVE
FRACTURE TREAT	EIVED DEGE
SHOOT OR ACIDIZE	1083
REPAIR WELL PULL OR ALTER CASING OUT	(NOFE Report results of in tiple completion of 983
MULTIPLE COMPLETE	ALED HANDCHIRENT OIL CON. DIV
CHANGE ZONES U BURGADO CA ABANDON* [] FARMINGTON	RESOURCE AREA OIL COIT.
(other) Completion	ALED HARMACHIRENT OIL CON. DIV
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat including estimated date of starting any proposed work. If well is d	e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and
measured and true vertical depths for all markers and zones pertiner	nt to this work.)*
Moved in and rigged up completion rig 8-25-83	B. Pressure tested production
casing to 4200 psi. Perforated the following	
5196'-5260', 5281'-5299', 5350'-5354' ljspf,	/125'-/1/2', /268'-/290', /308'-
7330' 2jspf for a total of 312 holes, 5" in c 7330' with 150,000 gallons 20# gelled water v	
sufactant per 1000 gallons fluid and 150,000%	
interval 5196'-5354' with 39,000 gallons 20#	
mesh sand. Fraced interval 5146'-5168' with	
water and 52,000# 20-40 mesh sand. Set perma	
and landed 2.375" tubing at 7336 and 2.0625"	
of the well is 7420' and plugback depth is 73	360'. Rig was released 9-8-83.
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
	2016
18. Thereby certify that the foregoing is true and correct	10.4.00
SIGNED CALL DIST. Administ Supervise	rativer 10-4-83
(This space for Federal or State of	
APPROVED BY	DATE
CONDITIONS OF APPROVAL, IF ANY:	ACCEPTED FOR RECORD
	OCT 07 1983
	001 01 1303

*See Instructions on Reverse Side

FARWINGTON RESOURCE AREA