5. LEASE

Jicarilla Contract 148

UNITED STATES DEPARTMENT OF THE INTERIOR GFOLOGICAL 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 eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Jicarilla Contract 148
1. oil gas k other	9. WELL NO. 19
2. NAME OF OPERATOR Amoco Production Company	10. FIELD OR WILDCAT NAME Otero Chacra
3. ADDRESS OF OPERATOR 501 Airport Dr., Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE/4, SE/4, Section 14, T25N, R5W
below.) AT SURFACE: 1040' FSL x 790' FEL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	12. COUNTY OR PARISH 13. STATE Rio Arriba New Mexico
AT TOTAL DEPTH: Same 6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO. 30-039-22545
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
FERACTURE TREAT SHOOT OR ACIDIZE PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) APD Extension APD Extension Amoco Production Company requests an extension the approval expires 11–18–81. Our plans conear future.	te all pertinent details, and give pertinent dates, directionally drilled, give subsurface locations and ent to this work.)* ion of approval for drilling, as all for drilling this well in the
	NOV 10 1981 OIL CON. COM. DIST. 3
Subsurface Safety Valve: Manu. and Type	Set @ Ft
18. I hereby certify that the foregoing is true and correct	
Vi. L. Parison Agus	gineer DATE 11-5-81
(This space for Federal or State RAYMOND W. VINYARD APPROVED BY (Orig. Sgd.) RAYMOND W. VINYARD TITLE ACTING DISTRICT. S	YARD NOV 0.0 1001

CONDITIONS OF APPROVAL, IF ANY: