Jicarilla Contract 148

5. LEASE

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(Orig. Sed.) RATEOND W. VINYARD RAYMOND W. VINY	VARD NOV 0.9 1981
SIGNED TITLE District Eng	/ DATE
18. Thereby certify that the foregoing is true and correct  District Eng	rineer 11-5-81
Subsurface Safety Valve: Manu. and Type	Set @ F
	THE CHILDREN STATE OF THE STATE
	(01/20/20)
Amoco Production Company requests an extensi the approval expires 11-18-81. Our plans can near future.	ll for drilling this well in the
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine	directionally drilled, gi <b>v</b> e subsurface locations and nt to this work.)*
SHOOT OR ACIDIZE  REPAIR WELL  PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF  TRACTURE TREAT	1 (1)
.6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	30-039-22546 15. ELEVATIONS (SHOW DF, KDB, AND WD) 6840' G.L.
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1830' FNL x 1560' FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	AREA SE/4, NW/4, Section 24 T25N, R5W  12. COUNTY OR PARISH 13. STATE Rio Arriba New Mexico 14. API NO.
Amoco Production Company  3. ADDRESS OF OPERATOR 501 Airport Dr., Farmington, NM 87401	10. FIELD OR WILDCAT NAME Otero Chacra 11. SEC., T., R., M., OR BLK. AND SURVEY OR
1. oil gas well other  2. NAME OF OPERATOR	9. WELL NO. 21
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
SUNDRY NOTICES AND REPORTS ON WELLS	Jicarilla Apache 7. UNIT AGREEMENT NAME
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME