5. LEASE

## UNITED STATES

DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY	Jicarilla Contract 140
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
AND DEPORTS ON WELLS	7. UNIT AGREEMENT NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. OHIT MARCEMENT TVIME
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 state to the books of the books	8. FARM OR LEASE NAME
1. oil gas N other	Jicarilla Contract 148
well well other	9. WELL NO. 23
2. NAME OF OPERATOR	10. FIELD OR WILDCAT NAME
Amoco Production Company	Otero Chacra
3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, NM 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/NW, Section 13, T25N, R5W  12. COUNTY OR PARISH Rio Arriba New Mexico
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	
AT SURFACE: 1120' FNL x 1760' FWL AT TOP PROD. INTERVAL: Same	
AT TOTAL DEPTH: Same	14. API NO.
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	,
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7364 GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Extension of Drilling Permit	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
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	irectionally drilled, give subsurface locations and
Amoco Production Company requests an extensi	on of our approved drilling perm
which is due to expire on 02-7-84.	7/84 (1980) 1. 1980 (
Subsurface Safety Valve: Manu, and Type	

18. I hereby certify that the foregoing is true and correct Original Signed By Signed By THILE Dist.Adm.Supervisogra (This space for Federal or State office use) .. THIE DATE 

\*See Instructions on Reverse Side