5. LEASE

UNITED STATES

DEPARTMENT OF THE INTERIOR	Contract No. 129
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
SUNDRY NOTICES AND REPORTS ON WELLS 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.)	7. UNIT AGREEMENT NAME NA 8. FARM OR LEASE NAME
1. oil gas di other	Apache 9. WELL NO.
2. NAME OF OPERATOR Cotton Petroleum Corporation	31 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR 717 17th St., Suite 2200, Denver, Co 80202	South Blanco P.C. 11. SEC., T., R., M., OR BLK. AND SURVEY OF
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1810' FSL & 840' FEL Sec. 23 AT TOP PROD. INTERVAL:	AREA Section 23-T24N-R4W NMPM 12. COUNTY OR PARISH 13. STATE Rio Arriba New Mexico
AT TOTAL DEPTH: 6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	14. API NO. 15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	7027' GR
EST WATER SHUT-OFF RACTURE TREAT SHOOT OR ACIDIZE SEPAIR WELL SULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES SBANDON* Other) PECCEIV RECEIV RE	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state	all pertinent details and give pertinent dates

including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The Apache No. 31 was drilled to a total depth of 3183' using a 7-7/8" bit. Ran 3183' of 4-1/2", K-55, 10.5# casing, landed at 3183'. Casing was cemented with a lead in slurry of 327 sxs Class G, 35:65 Pozmix with 6% gel and tail in slurry of 121 sxs Self-Stress cement. Plug was down at 3:05 P.M. on 7-13-82. Rig was released at 7:00 P.M. on 7-13-82.

	pe		Set @	Ft.
18. I hereby certify that the foregoing is				
SIGNED DE COM	Div. Prod. Mgr.	DATE _	7-14-82	
(This space for Federal or State office use)				
APPROVED BY	TITLE	DATE .		
CONDITIONS OF APPROVAL, IF ANY:			ACCEPTED FOR MECOR	D

*See Instructions on Reverse Side