UNITED STATES DEPARTMENT OF THE INTERIOR

UNITED STATES	5. LEASE 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
DEPARTMENT OF THE INTERIOR	Contract 126
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	- <u>Jicarilla Apache</u>
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
1. oil en gas	Apache
well Well U other	9. WELL NO.
2. NAME OF OPERATOR Cotton Petroleum Corporation	138 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Lindrith Gallup Dakota West
717 17th St., Suite 2200, Denver, Co 80202	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	Section 12-T24N-R4W
AT SURFACE: 1980' FNL & 1980' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	Rio Arriba New Mexico
AT TOTAL DEPTH:	14. API NO.
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30-039-22810
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	6850' GR
EST WATER SHUT-OFF	
RACTURE TREAT	JENED His a view
SHOOT OR ACIDIZE	‡ %@% ~ 0 7000€
REPAIR WELL	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
	Seculture parter (4 - 0)
CHANGE ZONES EARNAI	MCTON, N. M.
ABANDON*	
other)	
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 give subsurface locations and
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See Attachment	그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그
and TOTAL	
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MARX	COM.
	M. a
ON BY	§1. • .
Subsurface Safety Valve: Manu. and Type	Set @Ft.
I.B. I hereby certify that the foregoing is true and correct	
SIGNED DE MA MOD TITLE DIV. Prod. M	1gr. date <u>3-16-82</u>
(This space for Federal or State of	fice use)
APPROVED BY TITLE	DATE DATE
CONDITIONS OF APPROVAL, IF ANY:	ACUEPIED FOR RECORD

MAR 22 1982

U.S.G.S. Draw 600 Farmington, New Mexico 87499-00600

Re: Per Sundry Notice

Dear Sir:

Cotton Petroleum Corporation has completed the subject well in the Dakota A zone only. Testing of the Gallup formation has been delayed until additional data is gathered from selective tests being conducted in the Apache 116, Apache 119, and Apache 124. Our initial plan was to complete the well by completing both the Dakota A and Gallup and flow testing the comingled production as has been the practice in the past. However, during the initial phase of completing the well it was decided to get selective production test of each zone to better evaluate the reservoirs. The selective test of the Dakota A in the Apache 138 stablized at 60 BOPD \times 300 MCFD for the first week in February. This production is very similar to the initial comingled productions of the offset well, which tends to indicate low productivity from the Gallup. Selective PBUT of the Dakota are being conducted in the Apache 116 and Apache 119. The Gallup formation will be selectively tested in both of these wells as soon as the Dakota PBUT are completed. In addition the Dakota A has been temporarily isolated in the Apache 124. Production is being closely monitored. As soon as the weather will allow us to get a rig to the location the Gallup will be comingled with the Dakota. All of this testing will be used to determine if testing the Gallup in the well is economic. The estimated cost of testing the Gallup is \$120,000.

