5. LEASE

Contract 126

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME NA
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 Apache
1. oil gas other	9. WELL NO. 158
2. NAME OF OPERATOR Cotton Petroleum Corporation	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR 3773 Cherry Creek Dr No #750, Den, CO 80209	Lindrith Gallup Dakota W  11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	AREA Sec 11 T24N R4W
AT SURFACE:400' FNL 700' FWL AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE Rio Arriba NM
AT TOTAL DEPTH:  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) GR 6806'
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
FRACTURE TREAT	VED
<u></u>	Shorts: Report results of multiple completion or zone change on Form 9–330.)
PULL OR ALTER CASING	COD change on Form 9-330.)
CHANGE ZONES BUREAU OF LAND MA	ANAGEMENT
ABANDON* LI FARMINGTON RESC	URCE AREA
(other) Production csg	
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.)*	
Drill to TD. Ran 4-1/2" 11.6# & 10.5# casing meas 7455.27', landed at 7454' KB. DV tool set at 4001'. Cement 1st stage w/10 bbls CW7 + 10 bbls spacer, followed by 400 sxs Class B 50/50 poz, 1.26 yield for 504 cu ft, 10% slt, 1/4# per sack Celo Flake, .2% retarder, tail in w/200 sacks self stress 2, 1.6 yield for 320 cu ft. Full returns thru out job. Bump plug at 4200 psi, 12:40 am 10-25-85. Drop bomb & open DV tool w/1500 psi, circulate. Cement 2nd stage w/10 bbls CW 7 followed by 600 sxs Class B 65/35 poz, 1.6 yield for 960 cu ft, 6% gel, 10% slt, 1/4# per sack Celo Flake. Full returns thru out job. Bump plug w/2500# at 4:20 am 10-25-85. Rig released at 8 am 10-25-85.	
Cement top at 1700'	
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED	d. Mgr <sub>DATE</sub> 11/5/85
(This space for Federal or State of	fice use)
APPROVED BY TITLE	DATE:
CONDITIONS OF APPROVAL, IF ANY:	
APPROVED BY TITLE	15 1985 ACCEPTED FOR RECORD

\*See Instructions on Heve GSNA! DIV.

NMOCO DIST. 3

NOV 14 1985

FARMINGTON RESOURCE AREA