5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Contract #362 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 reservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME
	Martin/Whittaker
well well other Co-mingled	9. WELL NO. No. 18
2. NAME OF OPERATOR W. B. Martin & Associates, inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	S. Lindrith Gallup-Dakota
2110 N. Sullivan, Farmington, N.M. 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NE/NE Sec. 87 T23N R4W
AT SURFACE: 660' FNL & 760' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Rio Arriba NM 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6894' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	0074 GR ,
TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9–330.)
CHANGE ZONES	AND MANAGEMENT RESOURCE AREA
including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine COMPLETED OPERATIONS (1) Change to 8 3/4" hole from surface casin (2) Change 4½" casing to 7" 23# casing from	ng @ 280' to 4820' JAN 13 1984
(3) Cement 2-stage	4 . W. W. W.
lst stage - 200 sacks (320 ft ³) 10-1 Thi 2nd stage - Top stage tool @ 2330' KB. 65/35 poz, 6% gel, 5% salt BWOW, 10#/sac sacks (240 ft ³) 10-1 Thixotropic.	Cement w/lead 150 sacks (282 ft ³)
(4) WOC. Cement. Run Temperature Survey	•
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
SIGNED Andrew Bates TITLE Pet. Eng.	DATE 1/5/84
Andrew Bates (This space for Federal or State o	
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	ACCOUNT
*See Instructions on Reverse	JAN 10 1984
	FARMINGTON RESOURCE AREA