5, LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR	Contract #398
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Jicarilla Apache
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 reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas other Co-mingled	9. WELL NO.
2. NAME OF OPERATOR	#32 Martin-Whittaker
W.B. Martin & Associates, Inc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	11. SEC., T., R., M., OR BLK. AND SURVEY OR
709 North Butler, Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	NENW $\frac{1}{4}$ Sec. 16, T23N, R4W
AT SURFACE: 690' FNL and 1690' FWL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Rio Arriba NM
	14. API NO.
 CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT. OR OTHER DATA 	15 ELEVATIONS (CHOW DE KOR AND WO)
REPORT, OR OTHER DAW	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7050' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	7030 010
TEST WATER SHUT-OFF	B P A B A
FRACTURE TREAT	DECTIVE
	NOTE: Report results of multiple completion or zone change on Form 9-550.
MILLTIPLE COMPLETE	
CHANGE ZONES JUL	5 1984
ABANDON*	OIL CON. DIV
(other) BUREAU OF LAND FARMINGTON RE	SOURCE AREA DIST. 3
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.)*	
Proposed Program: 1. Drill 12½" hole to ±250'. Run & set ±250	9 5/8" casing. Circulate cement
to surface. W.C. 12hrs.	
2. Install and pressure test BOP to 1000psi. 3. Drill 8 3/4" hole to 5013' with low solids/low water loss mud. Run & set 7"	
casing. WOC	
4. Drill $6\frac{1}{4}$ " hole to ± 7114 ' with air (30% N ₂)	. Run & set $4\frac{1}{2}$ " casing. WOCT
Change Proposed Program to:	
1. Drill $12\frac{1}{4}$ hole to $\frac{1}{2}50$. Run & set $\frac{1}{2}50$.	9.5/8" casing Circulate coment
lo Surface. W.L. L/hrs.	-
2. Install and pressure test BOP to 1000psi.	Rundset sy casing
2. Install and pressure test BOP to 1000psi. 3. Drill 7 7/8" hole to +7114' w/low solids/l Subsurface Safety Valve: Manu. and Type	ow water loss mud woct
18. I hereby certify that the foregoing is true and correct	7 /0 /0 /
SIGNED Charles E. Harradentitle Operator Re	ρ date//2/84
(This space for Federal or State of	fice use)
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE APPRIVED
CORDITIONS OF AFFROYAL, IF ANT.	SAFE E ST CO TO BE
*See Instructions on Reverse	side JUL 0 6 1984

RIBRELLA