5. LEASE

Contract #362

UNITED STATES DEPARTMENT OF THE INTERIOR

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	7. UNIT AGREEMENT NAME
	J
reservoir, Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas other Co-Mingled	Martin-Whittaker
n non on thingled	9. WELL NO.
2. NAME OF OPERATOR	No. 20 Martin-Whittaker
W. B. Martin & Assoc.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR 2110 N. Sullivan, Farmington, N.M. 87401	Wildeat Surtitle Cal Lak
	11. SEC., T., R., M., OR BLK. AND SURVEY OR
 LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) 	3 4 4 3 EC 0
AT SURFACE: 1990' FSL and 1650' FWL	T23N R4W 12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	1 <u> </u>
AT TOTAL DEPTH:	Rio Arriba N.M.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	IT AFINU.
REPORT, OR OTHER DATA	15 ELEVATIONS (CHOW DE VOR LUE
	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	6936' GR
TEST WATER SHUT-OFF	19 B.
FRACTURE TREAT	- SHOW SEP.
SHOOT OR ACIDIZE REPAIR WELL REPAIR WELL	E (NOTE: Report results of multiple completion or zone 1 41984 AND IVANAGEM RESOURCE AR-A RESOURCE
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone
MULTIPLE COMPLETE TERM	1 4 1984
CHANGE ZONES	COA
ABANDON* BUREAU OF LA	AND MANAGEM
other) Run & Cement Intermediate FARM!NGTON	107 · 0/1
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is di measured and true vertical depths for all markers and zones pertinent 2/12/84 COMPLETED OPERATIONS: Drilled 8 3/4" hole to 4858' using low so Ran 4857' of new N-80 23#/ft 7" OD casing.	rectionally drilled, give subsurface locations and to this work.)* lids, low water loss mud. Cemented as follows:
lst Stage - Guide shoe @ 4857', fill o	collar @ 4817.84', cement
w/512 ft ³ (320 sacks) clas	ss B 10% Thixaid 1%CACL
2nd Stage - Stage collar @ 2275.14', o	ement w/250.50 ft. (150 sacks)
top @ 1580'	Hyseal + 5% salt. Cement
•	
PROPOSED OPERATION: Waiting on cement 12 hou	ırs
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
8. I hereby certify that the foregoing is true and correct	
	02/13/84
W. B. Martin, Jr. President	DATE 02/13/04
(This space for Federal or State offic	e use)
PPROVED BYTITLE	DATE
ONDITIONS OF APPROVAL, IF ANY:	ACCEPTED FOR RECORD.
	* FÉB 1 5 1984
·	FLO F O 1007
*See Instructions on Reverse Sid	de