

30-105-20735

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## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
K 3754	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State-32	
2. Name of Operator MWJ Producing Company		9. Well No. 4	
3. Address of Operator 1804 First National Bank Building, Midland, Texas 79701		10. Field and Pool, or Willcat Tom Tom (San Andres)	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>7-S</u> RGE. <u>31-E</u> NMPM		12. County Chaves	
19. Proposed Depth 4000'		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4243.4' Gr.	
21A. Kind & Status Plug. Bond Blanket-Current		21B. Drilling Contractor WEK Drlg. Co.	
22. Approx. Date Work will start As soon as possible			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1450'	700	Circulate
7 7/8"	4 1/2"	9.5#	4000'	325	2800'

Surface casing will be set at top of salt section with cement circulated. Cement for oil string calculated to reach base of salt section.

Double ram BOP to be installed after surface casing cemented, tested to <sup>1,000 psi</sup>~~1,000~~ psi. and utilized to TD. Rams to be operated daily. Control valve for drill pipe to be available on floor while drilling below surface casing.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed D. H. J. Leek Title Agent Date 3/13/80

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE MAR 17 1980

CONDITIONS OF APPROVAL, IF ANY: