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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65 **30-005-62340**

5A. Indicate Type of Lease  
STATE ☐ FEE ☒  
5. State Oil & Gas Lease No.

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

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator MorOilCo, Inc. 3. Address of Operator P.O. Drawer I Artesia, NM 88211-0269 4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>1900</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>25</u> TWP. <u>7S</u> RGE. <u>29E</u> NMPM 17. County <u>Chaves</u>		7. Unit Agreement Name 8. Farm or Lease Name <u>O'Brien</u> 9. Well No. <u>#1</u> 10. Field and Pool, or Wildcat <u>Wildcat</u>	
19. Proposed Depth <u>8100'</u>		19A. Formation <u>Fusselman</u>	
20. Rotary or C.T. <u>Rotary</u>		21. Elevations (Show whether DT, RL, etc.) <u>4104.00' GL</u>	
21A. Kind & Status Plug. Bond <u>Blanket</u>		21B. Drilling Contractor <u>W.E.K.</u>	
22. Approx. Date Work will start <u>ASAP</u>			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	61#	350'		Circulate
12-1/4"	8-5/8"	24#	2350'		Circulate
7-7/8"	5-1/2"	15.50#/17.50#	8100'	400 sx. C1 "H"	6500'

BOP will be flanged to 8-5/8" casing & tested before drilling out. Logs to evaluate zones of interest will be run.

APPROVAL VALID FOR 180 DAYS  
DATE 2-23-87  
UNLESS DRILLING UNDERWAY

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 Paul S. Marga Title Operator Date September 18, 1986  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE Original Signed By  
Mike Williams DATE SEP 22 1986  
CONDITIONS OF APPROVAL, IF ANY: Oil & Gas Inspector