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NEW MEXICO OIL CONSERVATION COMMISSION HUBBS OFFICE & C.C.  
Revised 1-1-65

Mar 16 1 06 PM '66

5. Indicate Type of Lease	
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	

5. State Oil & Gas Lease No.	
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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lease Name <b>James McFarland</b>	
2. Name of Operator <b>Sun Oil Company</b>		9. Well No. <b>3</b>	
3. Address of Operator <b>P. O. Box 2880, Dallas, Texas 75221</b>		10. Field and Pool, or Wildcat <b>Chavero for Andrew</b>	
4. Location of Well UNIT LETTER <b>"K"</b> LOCATED <b>1979.5</b> FEET FROM THE <b>South</b> LINE AND <b>1956.1</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>20</b> TWP. <b>7-S</b> RGE. <b>33-E</b> NMPM		12. County <b>Roosevelt</b>	
19. Proposed Depth <b>4550'</b>		19A. Formation <b>San Andres (Hilmesand)</b>	
20. Rotary or C.T. <b>Rotary</b>			
21. Elevations (Show whether DF, RT, etc.) <b>4426' (Ground)</b>	21A. Kind & Status Plug. Bond <b>\$10,000 Blanket Bond</b>	21B. Drilling Contractor <b>(Unknown)</b>	22. Approx. Date Work will start <b>April 15, 1966</b>

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"	20#	375'	200	Ground Surface
7-7/8"	4-1/2"	9.5#	4550'	400	2000'

Series 900 Blow-out Preventers will be used from 375' to TD A Series 600 well-head will be installed if successfully completed.

6/15/66

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 (A. S. Rhea) Title Division Superintendent Date March 15, 1966

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: