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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.
<b>06-671</b>

## 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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
<b>Sun Oil Company</b>		<b>3</b>	
3. Address of Operator		10. Field and Pool, or Wildcat	
<b>P.O. Box 2880, Dallas, Texas 75221</b>		<b>Mescalero-San Andres</b>	
4. Location of Well		12. County	
UNIT LETTER <b>"C"</b> LOCATED <b>1650'</b> FEET FROM THE <b>West</b> LINE AND <b>660'</b> FEET FROM THE <b>North</b> LINE OF SEC. <b>26</b> TWP. <b>10S</b> RGE. <b>32E</b> NMPM		<b>Lea</b>	
19. Proposed Depth		19A. Formation	
<b>4700'</b>		<b>Milnesand</b>	
20. Rotary or C.T.		21. Elevations (Show whether DF, RT, etc.)	
<b>Rotary</b>		<b>4312' (Ground)</b>	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
<b>\$10,000 Blanket Bond</b>		<b>Cactus Drilling Co.</b>	
22. Approx. Date Work will start			
<b>1-25-65</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#	1550'	400	Ground Surface
7-7/8"	4-1/2"	9.5#	4700'	400	2000'

We expect to set and cement 1550' of 8 5/8" surface casing and 4700' of 4 1/2" oil string, using sufficient cement to adequately protect any oil or gas shows. The principal objective of this well is the Upper Milnesand-San Andres oil horizon, but the Lower Milnesand has possibilities of oil production.

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 **1-8-65**

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: