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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.	
06-671	
7. Unit Agreement Name	
8. Farm or Lease Name	
State of New Mexico "E"	
9. Well No.	
4	
10. Field and Pool, or Wildcat	
Mescalero- San Andres	
12. County	
Lea	
19. Proposed Depth	19A. Formation
4700'	Milnesand
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
4310' (Ground)	\$10,000 Blanket Bond
21B. Drilling Contractor	22. Approx. Date Work will start
Cactus Drilling Co.	2-10-65

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"/>	
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	
Sun Oil Company	
3. Address of Operator	
P.O. Box 2880, Dallas, Texas 75221	
4. Location of Well	
UNIT LETTER "F"	LOCATED 1650' FEET FROM THE West LINE
AND 1980.8 FEET FROM THE North	LINE OF SEC. 26 TWP. 10S RGE. 32E NMPM
12. County	
Lea	
19. Proposed Depth	
4700'	
19A. Formation	
Milnesand	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
4310' (Ground)	\$10,000 Blanket Bond
21B. Drilling Contractor	22. Approx. Date Work will start
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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"	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: