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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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

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"/>			8. Farm or Lease Name Dr. Roy E. Glass		
2. Name of Operator Sun Oil Company			9. Well No. 1		
3. Address of Operator P. O. Box 2880 Dallas, Texas			10. Field and Pool, or Wildcat (Wildcat)		
4. Location of Well UNIT LETTER 660 LOCATED 660 FEET FROM THE North LINE 660 East 18 19-S 25E AND FEET FROM THE LINE OF SEC. TWP. RGE. NMPM			12. County Eddy		
19. Proposed Depth 4900'			19A. Formation Abo Reef		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3552 (Ground)		21A. Kind & Status Plug. Bond \$10,000 Blanket Bond		22. Approx. Date Work will start 3/15/66	

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	48	60	100	Circ - Top
12-1/4	8-5/8	24	1000	450	Circ - Top
7-7/8	4-1/2	9.5	4900	150	3570

The 12-1/4' hole to 1000' will be drilled with series 900 (3000 psi working pressure) blow-out prevention equipment.

The 7-7/8' hole from 1000' to 4900' will be drilled with series 900 (3000 psi working pressure) blow-out prevention equipment.

A series 600 (2000 psi working pressure) well-head will be installed if successfully completed.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 5-31-66

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MAR 3 1966

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 [Signature] Title **Asst. Division Sup't.** Date **3/1/66**

(This space for State Use)

APPROVED BY W. A. Gressett TITLE **OIL AND GAS INSPECTOR** DATE **MAR 3 1966**

CONDITIONS OF APPROVAL, IF ANY:

1. Cement behind the 8 5/8" casing must be circulated. 2. Notify this office in sufficient time to witness cementing the 8 5/8" casing.