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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

AUG 27 11 05 AM '69

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>OG-5904</b>
7. Unit Agreement Name
8. Farm or Lease Name <b>New Mexico "A" State</b>
9. Well No. <b>3</b>
10. Field and Pool, or Wildcat <b>Inbe (Permo-Penn)</b>
12. County <b>Lea</b>
19. Proposed Depth <b>10,000'</b>
19A. Formation <b>Bough "C"</b>
20. Rotary or C.T. <b>Rotary</b>
21. Elevations (Show whether DF, RT, etc.) <b>4198' (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>When approved</b>

## 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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator <b>SUN OIL COMPANY</b>	3. Address of Operator <b>P. O. Box 2880, Dallas, Texas 75221</b>	4. Location of Well UNIT LETTER <b>I</b> LOCATED <b>710</b> FEET FROM THE <b>East</b> LINE AND <b>1980</b> FEET FROM THE <b>South</b> LINE OF SEC. <b>7</b> TWP. <b>11-S</b> RGE. <b>34-E</b> NNPM
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	48 lb	400'	250	Surf.
12-1/4"	8-5/8"	24 & 28 lb	4,000'	300	3,000'
7-7/8"	5-1/4"	15.5 & 17 lb	10,000'	200	9,500'

From 400' to 4,000', the hole will be drilled using Series 600 (4,000 PSI test) blow-out prevention equipment and from 4,000' to TD using Series 900 (6,000 PSI test) blow-out prevention equipment. A series 900 well head will be used if well is successfully completed.

THE COMMISSIONER OF THE NEW MEXICO OIL CONSERVATION COMMISSION  
IS HEREBY AUTHORIZED TO SIGN THIS PERMIT  
CASING

11-29-69

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 C. E. Rogers Title Assistant Regional Supt. Date August 26, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE COMMISSIONER DATE 11-29-69

CONDITIONS OF APPROVAL, IF ANY: