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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>06-5904</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"/>		DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator <b>Sun Oil Company</b>		8. Farm or Lease Name <b>New Mexico "A" State</b>		9. Well No. <b>2</b>	
3. Address of Operator <b>P. O. Box 2880, Dallas, Texas 75221</b>		10. Field and Pool, or Wildcat <b>Inbe-Penn (011)</b>			
4. Location of Well UNIT LETTER <b>HJ</b> LOCATED <b>1980.2</b> FEET FROM THE <b>East</b> LINE AND <b>1980.3</b> FEET FROM THE <b>South</b> LINE OF SEC. <b>7</b> TWP. <b>11-S</b> RGE. <b>34-E</b> NMPM		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>4199 (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>August 10, 1966</b>	

### 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#	400'	200	Surf.
11"	8-5/8"	24#	4,000'	175	2,950'
7-7/8"	4-1/2"	10.5 & 9.5 lb.	10,000'	300	8,000'

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 (PSI test) blow-out prevention equipment. A Series 900 well head will be used if well is successfully completed.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMPLETED

EXPIRES                     

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 **Division Superintendent** Date **July 26, 1966**  
(This space for State Use)

APPROVED BY                      TITLE                      DATE                     

CONDITIONS OF APPROVAL, IF ANY:

CEMENT MUST BE CIRCULATED BEHIND

CASING