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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>K-191</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>The Superior Oil Company</b>		<b>1</b>	
3. Address of Operator		10. Field and Pool, or Wildcat	
<b>Box 1900, Midland, Texas 79701</b>		<b>Undesignated *</b>	
4. Location of Well		12. County	
UNIT LETTER <b>B</b> LOCATED <b>660</b> FEET FROM THE <b>North</b> LINE AND <b>2130</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>5</b> TWP. <b>13-S</b> RGE. <b>36-E</b> NMPM		<b>Lee</b>	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
<b>10,500</b>		<b>Wolfcamp</b>	<b>Rotary</b>
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
<b>4020 KB Est.</b>	<b>Blanket - OK</b>	<b>Unknown at this time</b>	<b>Immediately</b>

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11-3/4"	42	350	350	Surface
11"	8-5/8"	32	4,500	600	2800
7-7/8"	4-1/2"	11.6	10,500	250	9475

Plans are to drill to total depth of 10,500, run logs and if shows warrant run 4-1/2" casing to total depth and complete in Tatum Wolfcamp Pay.

\* Stepout to Tatum-Wolfcamp Pool

THE COMMISSION MUST BE NOTIFIED  
11/30/67  
CASING

1-31-68

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 *D. H. Collins* Title **District Engineer** Date **October 31, 1967**

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY: