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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

MAR 15 11 39 AM '67

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
<b>OG 673</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 <b>Mine Ranch</b>	
2. Name of Operator <b>Midwest Oil Corporation</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>1500 Wilco Bldg. Midland, Texas</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>	
4. Location of Well UNIT LETTER <b>D</b> LOCATED <b>660</b> FEET FROM THE <b>North</b> LINE AND <b>660</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>20</b> TWP. <b>10-S</b> RGE. <b>33-E</b> NMPM		12. County <b>Lea</b>	
19. Proposed Depth <b>10,200</b>		19A. Formation <b>Penn</b>	20. Rotary or C.T. <b>Rotary</b>
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond <b>Active</b>	21B. Drilling Contractor <b>Cactus Corporation</b>	22. Approx. Date Work will start <b>3-18-67</b>

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<b>17 1/2</b>	<b>13 3/8</b>	<b>35.6</b>	<b>350</b>	<b>350</b>	<b>Circulated</b>
<b>11</b>	<b>8 5/8</b>	<b>24 &amp; 32</b>	<b>3900</b>	<b>450</b>	<b>2800</b>
<b>7 7/8</b>	<b>5 1/2</b>	<b>17</b>	<b>10,200</b>	<b>450</b>	<b>8000</b>

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCES

EXPIRES June 14, 1967

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 *Bob Baker* Title **Engineer** Date **March 14, 1967**  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: