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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.  
**L 1102**

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>Undesignated</b>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Crazy Horse</b>
2. Name of Operator <b>GIFFORD, MITCHELL &amp; WISENBAKER</b>		9. Well No. <b>1</b>
3. Address of Operator <b>1280 Midland National Bank Tower Midland, Texas 79701</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>
4. Location of Well UNIT LETTER <b>M/D</b> LOCATED <b>660</b> FEET FROM THE <b>North</b> LINE AND <b>990</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>36</b> TWP. <b>24-S</b> RGE. <b>35-E</b> NMPM		12. County <b>Lea</b>
19. Proposed Depth <b>3300'</b>		19A. Formation <b>Yates</b>
20. Rotary or C.T. <b>Rotary</b>		
21. Elevations (Show whether DI, KI, etc.) <b>GR = 3007.80</b>	21A. Kind & Status Plug. Bond <b>Blanket</b>	21B. Drilling Contractor <b>Roy Smith Drilling Co.</b>
22. Approx. Date Work will start		

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1400'	900	circ.
7 7/8"	5 1/2"	14#	3300'	350	circ.

The Blowout Preventer Program will consist of one 10' 3000 WP psi double BOP (1 pipe ram, 1 blind ram). The BOP will be installed when 8 5/8" casing is set and cemented.

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 Tetiana Tuschberg Title Production Clerk Date 7/10/78

(This line for State Use)  
APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT # DATE July 10, 1978

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JUL 14 1978

COMMUNICATIONS COMM.  
WASHINGTON, D. C.