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# NEW MEXICO OIL CONSERVATION COMMISSION

HOBBS OFFICE O. C. S.

JUL 26 11 37 AM '67

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

## 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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name L. C. Cooper, et al	
2. Name of Operator Tom Brown Drilling Company, Inc.		9. Well No. 1	
3. Address of Operator Box 953, Midland, Texas		Field and Pool, or Wildcat Flying M Penn South	
4. Location of Well UNIT LETTER <u>  </u> LOCATED <u>360</u> FEET FROM THE <u>N</u> LINE AND <u>1980</u> FEET FROM THE <u>W</u> LINE OF SEC. <u>24</u> TWP. <u>9S</u> RGE. <u>32E</u> NMPM		12. County Lea	
19. Proposed Depth 9200		19A. Formation Perm	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4331 GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Tom Brown Drlg. Co.	
22. Approx. Date Work will start 7/27/67			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	12 3/4	34	350	400	surface
11	8 5/8	24 8 32	3700	500	2000
7 7/8	4 1/2	11.60	9200	300	7900
OR 7 7/8	5 1/2	17.00	9200	300	7970

We propose to drill to 9200' and complete in Penn Zone.

APPROVAL VALID  
UP TO 90 DAYS UNLESS  
DRILLING COMMENCED.

EXPIRES 10-25-67

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 Agent Date 7/25/67  
(This space for State Use)

APPROVED BY [Signature] TITLE    DATE   

CONDITIONS OF APPROVAL, IF ANY:

THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF DRILLING OPERATIONS FOR THE C-103 TO BE APPROVED.