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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.  
None

## 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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name None
2. Name of Operator Hilliard Oil & Gas, INC.		8. Farm or Lease Name MOSS FNB
3. Address of Operator 3000 North Garfield, Suite 120 Midland, TX 79701		9. Well No. 1
4. Location of Well UNIT LETTER D LOCATED 660' FEET FROM THE North LINE AND 660' FEET FROM THE West LINE OF SEC. 26 TWP. 12S RGE. 37E NMPM		10. Field and Pool, or Wildcat Wildcat
		12. County Lea
		19. Proposed Depth 12,200'
		19A. Formation Devonian
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond
		21B. Drilling Contractor
		22. Approx. Date Work will start 10-1-82

## 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'	350	Surf
11"	8-5/8"	32#	4500'	1700	Surf
17-7/8"	5-1/2"	17#	12,200'	1500	9000'

300'S  
C - 400' - 5000# 2-RAM, 1 BLIND, & ONE ROTATING HEAD.  
11 - 4200' - 3000# 2-RAM, 1 BLIND, & ONE ROTATING HEAD  
200' - 12,200' - 5000# 2-RAM, 1 BLIND, & ONE ROTATING HEAD  
CHANGE MANIFOLD 5000# w/ DEGASSER.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 3/23/83  
UNLESS DRILLING UNDERWAY

ON 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 Robert E. Patton Title DRILLING ENGINEER Date 9/16/82  
(This space for State Use)

APPROVED BY JERRY SEXTON ORIGINAL SIGNED BY JERRY SEXTON TITLE DISTRICT 1 SUPR DATE SEP 22 1982  
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

SEP 23 1982

G.C.D.  
HOBBS OFFICE