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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-81

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

*Amended Location*

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name

6. Farm or Lease Name

State "28"

9. Well No.

1

10. Field and Pool, or Wildcat

Eumont (Gas)

2. Name of Operator  
Doyle Hartman

3. Address of Operator  
P. O. Box 10426 - Midland, TX 79701

4. Location of Well  
UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE  
AND 2180 FEET FROM THE East LINE OF SEC. 28 TWP. 19S RGE. 37E NMPM

12. County

Lea

19. Proposed Depth 3900	19A. Formation Queen-Penrose	20. Rotary or C.T. Rotary
21. Elevation (show whether D.F., R.T., etc.) 3579.5 GL	21A. Kind & Status Plug. Bond Multi-Well Approved	21B. Drilling Contractor Not-Determined
		22. Approx. Date Work will start June, 1983

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	48.0	400	300	Surface
8 3/4	7	23.0	3900	700	Surface

The proposed well will be drilled to a total depth of 3900 feet and will be completed as a Eumont (Queen-Penrose) Gas Producer. From the base of the surface pipe through the running of the production casing, the well will be equipped with a 3000 psi double ram BOP system

Note: Any gas produced is dedicated to Northern Natural Gas Company.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 12/24/83  
UNLESS DRILLING UNDERWAY

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 Larry A. Manning Title Engineer Date June 23, 1983

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE  DATE JUN 24 1983

CONDITIONS OF APPROVAL, IF ANY:

Production from this well will not be authorized until approval is obtained for the unorthodox location.