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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

30-015-25806

Form C-101
Revised 1-1-65

SEP 10 '87

O. C. D.

ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

LG-5998

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

7. Unit Agreement Name

8. Farm or Lease Name

Queen Lake 36 State Com

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat

2. Name of Operator

Enron Oil & Gas Company

3. Address of Operator

P. O. Box 2267, Midland, Texas 79702

4. Location of Well

UNIT LETTER I LOCATED 1980 FEET FROM THE south LINE
AND 660 FEET FROM THE east LINE OF SEC. 36 TWP. 24S RGE. 28E NMPM

12. County

Eddy

19. Proposed Depth

13,500'

19A. Formation

Morrow

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DE, RT, etc.)

2925.0' GR

21A. Kind & Status Plug. Bond

Blanket-Active

21B. Drilling Contractor

Unknown at present

22. Approx. Date Work will start

9/21/87

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4	13-3/8	48	600	550	Circulated
12-1/4	9-5/8	36	2550	1500	Circulated
8-1/2	7	23	11500	1450	6000'
6-1/2	4-1/2 Liner	13.5	13500	350	TOL: 11,200'

BOP - Install at 2550 feet with 3000# cap. and 2450# annular preventor. At 11,500 feet increase to 10,000# cap. with 5000# annular preventor. Will use standard surface controlled BOP installation.

Gas is not dedicated.

Post ID # 1
9-18-87
API & NEW LOC.

APPROVAL VALID FOR 80 DAYS
PERMIT EXPIRES 3-14-88
UNLESS DRILLING UNDERWAY

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 Betty Gildon Betty Gildon Title Regulatory Analyst Date September 9, 1987

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE SEP 14 1987

CONDITIONS OF APPROVAL, IF ANY: