

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

JAN 31 '90

API NO. (assigned by OCD on New Wells)

30-815-26279

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

L-5364

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER ☐

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. Name of Operator

Enron Oil & Gas Company

3. Address of Operator

P. O. Box 2267, Midland, Texas 79702

7. Lease Name or Unit Agreement Name

Malaga "2" State Com.

8. Well No.

1

9. Pool name or Wildcat

Malaga (Atoka)

4. Well Location

Unit Letter J : 2130 Feet From The south Line and 1650 Feet From The east Line

Section 2 Township 24S Range 28E NMPM Eddy County

10. Proposed Depth

12,100'

11. Formation

Atoka

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

2974.4' GR

14. Kind & Status Plug. Bond

Blanket-Active

15. Drilling Contractor

Unknown at present

16. Approx. Date Work will start

2/3/90

17.

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#	600	±650 sacks	Circulated
12-1/4"	9-5/8"	36#	2,500' ±	1200 sacks	Circulated
8-3/4"	7"	26#	10,500'	±650 sacks	7000'
6-1/8"	4-1/2" Liner	13.5# or 15.1#	12,000'	±300 sacks	10,200'

BOP - Install at 2500' with 3000# cap and 2450# annular preventor. At 10,500' increase to 10,000# cap with 5000# annular preventor. Will use standard surface controlled BOP installation.

Gas is not dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7/31/90
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.

SIGNATURE

Betty Gildon

TITLE

Regulatory Analyst

DATE

1/30/90

TYPE OR PRINT NAME

Betty Gildon

TELEPHONE NO.

(915)686-371

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

APPROVED BY

SUPERVISOR, DISTRICT II

TITLE

DATE

JAN 31 1990

CONDITIONS OF APPROVAL, IF ANY: