

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

API NO. (assigned by OCD on New Wells)

30-015-26340

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

V-3138

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 ☐

RECEIVED

7. Lease Name or Unit Agreement Name

PEOC 12 State Comm

8. Well No.

1

9. Pool name or Wildcat

Empire South (Morrow)

Undesignated

Feet From The east Line

4. Well Location

Unit Letter J : 2080 Feet From The south

Section 12

Township 17 south

Range 28 east

NMPM

Eddy

County

10. Proposed Depth

10,700'

11. Formation

Morrow

12. Rotary or C.T.

Rotary

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

3702.2' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

TOT

16. Approx. Date Work will start

April 16, 1990

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	350'	375	circ.
12-1/4	9-5/8	36	2650'	900	circ.
8-3/4	5-1/2	17	10,700'*	1700	2500'

\*DV @ ±8600'

See attached BOP sketch.

Post ID-1  
4-20-90  
New Loc + API

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 10/16/90  
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 C. Robert Winkler

TITLE Operations Engineer

DATE 4-4-90

TYPE OR PRINT NAME C. Robert Winkler

TELEPHONE NO. 915-684-3861

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

SUPERVISOR, DISTRICT II

APPROVED BY TITLE

DATE APR 16 1990

CONDITIONS OF APPROVAL, IF ANY: