

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

OIL CONSERVATION DIVISION

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

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

API NO. (assigned by OCD on New Wells)

30-025-05K25

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

NM 623 B

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☐

DEEPEN ☐

Horizontal ☒

7. Lease Name or Unit Agreement Name

T.D. Pope

b. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. Name of Operator

Collins & Ware, Inc.

8. Well No.

21

3. Address of Operator

303 W. Wall, Ste. 2200, Midland, TX 79701

9. Pool name or Wildcat

Denton Devonian

4. Well Location

Unit Letter A : 660 Feet From The North Line and 660 Feet From The East Line

Section 35 Township 14S Range 37E NMPM Lea County

10. Proposed Depth

12860

11. Formation

Devonian

12. Rotary or C.T.

Rotary

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

3815 DF

14. Kind & Status Plug. Bond

Blanket Bond

15. Drilling Contractor

Pending

16. Approx. Date Work will start

Upon approval

17.

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	425	550:circ/surf.	
11"	8 5/8"	32	4821	2831 " "	
7 7/8"	5 1/2"	17	12635	1350 " "	8034

PROPOSED HORIZONTAL DRILLING PROGRAM:

Build location and reserve pit.

MI well service unit and equipment package.

Squeeze perfs: 12060-12117'; mill 50' section(12028-12078).

Set cement plug @ 11900-12180'; dress cement plug to 12058'.

Build 90.0 degree; 12058-12120'.

Squeeze curve; Injectrol G.

Drill lateral @ 90.0 degrees; 12120-12860'.

R-9967

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

Max Guerrey

TITLE

Regulatory Mgr.

DATE

9-7-93

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

SEP 29 1993

RECEIVED

SEP 19 1983

1983