

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

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

P.O. Box 2088
Santa Fe, New Mexico 87501

API NO. (assigned by OCD on New Wells)

30-015-23314

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

L-4956

7. Lease Name or Unit Agreement Name

SRC State

8. Well No.

1-Y

9. Pool name or Wildcat

Ross Draw, N. (Delaware)

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

Parker & Parsley Development Company

3. Address of Operator

P.O. Box 3178, Midland, Texas 79702

4. Well Location

Unit Letter 0 : 660 Feet From The South Line and 1990 Feet From The East Line

Section 16 Township 26S Range 30E NMPM Eddy County

10. Proposed Depth
PBSD 7165'

11. Formation
Delaware

12. Rotary or C.T.

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

3056 GR

14. Kind & Status Plug. Bond

Blanket Bond

15. Drilling Contractor

N/A

16. Approx. Date Work will start

11/2/92

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

It is proposed to plug back from the Wolfcamp and recomplete in the Brushy Canyon.

- Cmt sqz Wolfcamp perfs 11,105-11,379' & 11,944-12,158' w/ 300 sx Class "H" (using 100% excess), filling 7-5/8" csg from 12,158 back to 35' above C.R.
- Spot 25 sx cmt plugs @ 9455' (3rd B.Sp./9430') & 8715' (2nd B.Sp./8690'), spotting mud between all plugs up to 7270', (top of Bone Spring formation).
- Perf 4 - SJPF @ 7270' & set cmt retainer @ 7200'. Cmt sqz and or re-cement 7-5/8" csg up to 5500' or higher w/ 900 sx Class "C" + F.L.A., leaving 35' cmt on T/ C.R. to plug back to 7165'.
- Drill, C.O. & test sqz perfs down to new PBSD @ 7165'. Recomplete in Delaware pays 5902 - 7084' for pumping production test.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-27-93
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

Bob Yeates

TITLE

Agent

DATE 10/9/92

TYPE OR PRINT NAME

Bob Yeates

915-

TELEPHONE NO. 683-4768

(This space for State Use)

APPROVED BY

Mark R. Kelly

TITLE

DATE

NOV 3 1992

CONDITIONS OF APPROVAL, IF ANY: