

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)
30-025-28596

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

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 ☐

7. Lease Name or Unit Agreement Name

Moore "34" Com.

2. Name of Operator

Bruce A. Willbanks *et al.*

8. Well No.

1

3. Address of Operator

505 N. Big Spring Suite 500, Midland, Tx 79701

9. Pool name or Wildcat *undesignated*
~~Pitchfork Ranch~~ Wolfcamp

4. Well Location

Unit Letter D : 1980 Feet From The North Line and 1980 Feet From The East Line

Section 34

Township 24-S

Range 34-E

NMPM

Lea

County

10. Proposed Depth

13,143

11. Formation

Wolfcamp

12. Rotary or C.T.

Rotary

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

3396 G.L.

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Well-Tech

16. Approx. Date Work will start

April 6, 1990

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14"	11 3/4"	42.00	615'	415	Sur.
11"	8 5/8"	32.00 & 36.00	5233'	1250	Sur.
7 7/8"	5 1/2"	17.00	13,540'	1210	6500'
4 3/4"	3 1/2"	10.20	15,370	250	13209'

Program to include, drill cement plugs out to top of Strawn. Run 5 1/2 liner from 6534' to 5000' cement in place. Log and perf gas zones only. BOP program to include ram type BOP's as well as annular preventers.

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

TITLE

DATE

3-27-90

TYPE OR PRINT NAME

William L. Gillos

TELEPHONE NO. 715-682-7582

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

TITLE

DATE

MAR 30 1990

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.