

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)

30-025-32435

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

VB-0333

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

Charles B. Gillespie, Jr.

3. Address of Operator

P.O. Box 8 Midland, TX 79702

7. Lease Name or Unit Agreement Name

State P

8. Well No.

1

9. Pool name or Wildcat

Scherb
Wildcat Bone Springs

4. Well Location

Unit Letter 0 : 550 Feet From The South Line and 1980 Feet From The East Line

Section 2 Township 19-S Range 34-E NMPM Lea County

10. Proposed Depth

10,700

11. Formation

Bone Springs

12. Rotary or C.T.

Rotary

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

3974 GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Peterson

16. Approx. Date Work will start

3/15/94

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	400	400	Surface
11"	8-5/8"	32	4175	550	3000
7-7/8"	5-1/2"	17	10,700	550	9000

It is proposed to drill and test the Bone Springs and intermediate formations. 400' of surface casing will be set and cemented to surface. 8-5/8" will be set @ 4175' and cemented 500' above the Yates at 3500'. 5-1/2" production casing will be set at TD and cemented to 9000'.

Mud Program: Fresh water native mud to 10,100'. Mud up at 10,000' with salt gel.

BOP Program: BOP's will be installed at offset and tested.

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

Kevin Widner

TITLE

Production Manager

DATE

2/24/94

TYPE OR PRINT NAME

Kevin Widner

(915) 683-1765

(This space for State Use)

APPROVED BY

TITLE

Orig. Signed by
Paul Kautz
Geologist

DATE

MAR 01 1994

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.