

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 31856

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
E-3441

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

Mitchell Energy Corporation

8. Well No.

1

3. Address of Operator

P.O. Box 4000, The Woodlands, Texas 77387-4000

9. Pool name or Wildcat

Wildcat (Bone Spring)

4. Well Location

Unit Letter G : 1730 Feet From The North Line and 1980 Feet From The East Line

Section 16 Township 20S Range 33E NMPM Lea County

10. Proposed Depth

11,525'

11. Formation

Bone Spring

12. Rotary or C.T.

Rotary

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

3539 GR

14. Kind & Status Plug Bond

Blanket on File

15. Drilling Contractor

16. Approx. Date Work will start

ASAP

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	20"	94#	497'	900 sx	Surface
17-1/2"	13-3/8"	68#	2964'	2100 sx	Surface
12-1/4"	8-5/8"	32#	5299'	1150 sx	TOC @ 2000'
7-7/8"	5-1/2"	17#	13,858'	450 sx + 750 sx thru DV @ 11,750'	TOC @ 8300'

Plug back from Wildcat (Wolfcamp) Pool to Wildcat (Bone Spring).

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 George Mullen TITLE Reg. Affairs Specialist DATE 09-09-93

TYPE OR PRINT NAME George Mullen

TELEPHONE NO. 713-377-5855

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

SEP 13 1993

RECEIVED

SEP 10 1993

U.S. DEPARTMENT OF JUSTICE
OFFICE