

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 87504-2088

API NO. (assigned by OCD on New Wells)

30-015-21081

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG-9681

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

CHELSEI

2. Name of Operator

H. E. LEE ✓

8. Well No.

1

3. Address of Operator

1306 Meadow Lane

Roswell, N.M. 88201

9. Pool name or Wildcat

Wildcat

4. Well Location

Unit Letter

J

: 1980 Feet From The South

Line and 1980

Feet From The East

Line

Section

2

Township 26 South

Range

25 East

NMPM

Eddy

County

10. Proposed Depth

12,000'

11. Formation

Morrow

12. Rotary or C.T.

Rotary

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

3587' GR

14. Kind & Status Plug. Bond

One Well-Cash

15. Drilling Contractor

Undetermined

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
17 1/2"	13 3/8"	61#	199'	200 sx	Circ.
12 1/2"	9 5/8"	36#	2655'	900 sx	Circ.
8 3/4"	5 1/2"	17# & 20#	12,000'	1500 sx	3000'

Operator proposes to re-enter the above well and clean out to total depth of 12,000'. The 13 3/8" casing and 9 5/8" casing are still in place. 5 1/2" casing will be run at total depth and cemented in place. New electric logs will be run prior to running the 5 1/2" casing. The well will be perforated and stimulated as necessary for commercial production. BOP's will be installed at the outset and tested daily.

Well was originally drill by MIDWEST OIL CO as the #1 TARGET UNIT.
Spudded 1-31-74, drilled to TD of 12,150' and P&A'd 4-3-74.

Mud Program: Salt gel/ Starch/

BOP Program: See attached BOP Diagram.

180 DAYS

11/1/91

UNDERWAY

5-3-91

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

1/2-1/2-1

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

H. E. LEE

TITLE

Owner

DATE

2-27-91

TYPE OR PRINT NAME

H. E. LEE

505

TELEPHONE NO. 622-7355

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

APPROVED BY

SUPERVISOR, DISTRICT II

TITLE

DATE

APR 30 1991

CONDITIONS OF APPROVAL, IF ANY: