

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)

30-025-20175

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-1732

7. Lease Name or Unit Agreement Name

HEASLEY STATE

8. Well No.

8

9. Pool name or Wildcat

EUMONT GAS

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

CHEVRON USA INC.

3. Address of Operator

P.O. Box 1150 MIDLAND TX 79702 ATTN RM 4111

4. Well Location

Unit Letter

A

: 600

Feet From The

NORTH

Line and

500

Feet From The

EAST

Line

Section

5

Township

21S

Range

36E

NMPM

LEA

County

10. Proposed Depth

11. Formation

QUEEN

12. Rotary or C.T.

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

3545' GR

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

6/15/91

17. ~~EXISTING~~ PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE

SIZE OF CASING

WEIGHT PER FOOT

SETTING DEPTH

SACKS OF CEMENT

EST. TOP

8 5/8

24

1195

456 SX

SURF

4 1/2

11.6

6025

597 SX

T.S. 2290'

MIRU SET CIRP @ $\pm 5800'$ Dump 35' cmt. on top. CIRP.
Perf w/3 3/8" guns premium charges 0° phasing f/3312 - 3646' 1 JHPF
total of 17 holes. ACN'2 w/1800 gals 15% NEFE FRAC w/70,300 gals
50/50 x1-gel CO2 + 151,500 # 12/40 SD. SWAB & flow back turn over
to production.

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

E.O. Doherty

TITLE

T.A. Drlg

DATE

5/7/91

TYPE OR PRINT NAME

E.O. DOHERTY

687-7817

TELEPHONE NO.

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Approved for recompletion work only--well cannot be produced from Eumont gas until non-standard location has been approved.