

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)

30-025-04738

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-229

7. Lease Name or Unit Agreement Name

ARNOTT RAMSAY NCT-C

8. Well No.

5

9. Pool name or Wildcat

Eumont Y/SR/Q

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 N : 660 Feet From The South Line and 1980 Feet From The West Line

Section

21

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.)

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

17.

EXISTING PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	10 3/4		305	250	
	7 5/8	26	1493	300	
	5 1/2	17	3780	300	

MIRU SET CIBP @ 3730'. Dump 35' cmt on top. Perf
W/4" GUNS 0° PHASING 1 JHPF 23 total holes f/3075' - 3579'.
ACD'2 W/3500 gals 15% NEFE HCL FRAC W/ 97000 gals 50/50
X1-9E1 CO2 + 179300# 20/40 SD. Flow back RETURN 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. Delg

DATE

3/25/91

TYPE OR PRINT NAME

E.O. DOHERTY

687-7812

TELEPHONE NO.

(This space for State Use)

APPROVED BY

TITLE

DATE

MAR 28 1991

CONDITIONS OF APPROVAL, IF ANY: