Submit to Appropriate
District Office
State Lease – 6 copies
Fee Lease – 5 copies

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells) 30-007-20101

5. Indicate Type of Lease STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

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 Coal Methane SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Lease Name or Unit Agreement Name
Castle Rock North
29 18

2. Name of Operator
Pennzoil Exploration and Production Company

8. Well No.
111D

3. Address of Operator
P.O. Box 2967, Houston, TX 77252

9. Pool name or Wildcat
Wildcat

4. Well Location
Unit Letter D : 1022 Feet From The North Line and 792 Feet From The west Line

Section 11 Township 29N Range 18E NMPM Colfax County

10. Proposed Depth	11. Formation	12. Rotary or C.T.
2600'	Vermejo	rotary

13. Elevations (Show whether DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
7924' GR	blanket		

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8	24	350	175	surface
7-7/8	5-1/2	17	2600	500	surface

1. Drill 12-1/4" hole to 350' with air.
2. Set 8-5/8" casing and cement ot surface.
3. Drill 7-7/8" hole to TD with mud.
4. Set 5-1/2" casing to 2600' and cement to surface.

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 10-5-89
UNLESS DRILLING UNDERWAY

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 _____ TITLE Project Manager DATE 6/30/89

TYPE OR PRINT NAME R.D. Osterhout TELEPHONE NO. 713 546-4774

(This space for State Use)

APPROVED BY Roy E Johnson TITLE DISTRICT SUPERVISOR DATE 7-5-89

CONDITIONS OF APPROVAL, IF ANY:

NSL MUST BE APPROVED PRIOR TO PRODUCTION