

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-101
Revised 10-1-78

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SANTA FE	
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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
E-7723

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☐DEEPEN ☒PLUG BACK ☐

b. Type of Well

OIL WELL ☒GAS WELL ☐OTHER ☐SINGLE ZONE ☐MULTIPLE ZONE ☐

2. Name of Operator

Penroc Oil Corporation

3. Address of Operator

P. O. Box 5970 Hobbs, New Mexico 88241

4. Location of Well

UNIT LETTER O LOCATED 2130 FEET FROM THE East LINE

AND

330 FEET FROM THE South LINE OF SEC. 8 TWP. 18S RGE. 35E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

State AF

9. Well No.

2

10. Field and Pool, or Wildcat

Mid Vac. Devonian

11. County

Lea

19. Proposed Depth

12000

19A. Formation

Devonian

20. History or C.O.

Workover Rig

21. Elevations (show whether DF, RT, etc.)

3956 DF

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

22. Approx. Date Work will start

May 27, 1988

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8"	48	408'	400 sxs	Surface
12"	9 5/8"	36 & 40#	4015'	3554 sxs	Surface
8 5/8"	7"	23 & 32#	11850'	2000 sxs	320'

Purpose is to test the Devonian for oil production. If non-commercial convert to disposal after deepening.

- 1) Rig up workover rig & reverse equipment.
- 2) LD rods.
- 3) Drill out CIBP @ 9702' & 10,100'.
- 4) Squeeze all perms.
- 5) Drill out to 11, 850'. Test Devonian perms.
- 6) If successful, put on 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.

Mohammed Yamin Merchant

Signed Mohammed Yamin Merchant Title President Date May 26, 1988

(This space for State Use)

Eddie W. Sany

APPROVED BY Oil & Gas Inspector

TITLE

DATE

MAY 31 1988