

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

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

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

API NO. (assigned by OCD on New Wells)

30-025-21821

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

N/A

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

Eidson "A" WN

2. Name of Operator

Devon Energy Corporation (Nevada)

8. Well No.

#4

3. Address of Operator

20 N. Broadway Suite 1500 Oklahoma City, OK 73102

9. Pool name or Wildcat

Shoe Bar Penn Wolfcamp

4. Well Location

Unit Letter K : 1980 Feet From The south Line and 1750 Feet From The west Line

Section 26 Township T16S Range R35E NMPM Lea County

10. Proposed Depth

10,300 (new PBTD)

11. Formation

Wolfcamp

12. Rotary or C.T.

-

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

3966'

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

NA

16. Approx. Date Work will start

July 15, 1993

17. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| | | | | | |
| | | | | | |
| | | | | | |

Existing Perfs: 10,338' - 10,368' (Upper Penn)

Proposed Perfs: 10,148' - 10,154' (Wolfcamp)

We propose to set a CIBP @ 10,300' (+) and dump 10' of sand on top with a bailer. Then, we will perforate the Wolfcamp from 10,148'-10,154', 4 spf (4" casing gun). Then, the new perfs will be acidized with 1,000 gals Mud Clean-up Acid. The acid will be swabbed back. Then, we will run production equipment and put the well on pump.

NOTE: Attached is a copy of the original plat with the new operator name (Devon Energy) and outlined dedicated acreage. The plat was signed by Devon to verify the acreage, pool and producing formation.

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 Debby O'Donnell TITLE Engineering Technician DATE June 15, 1993

TYPE OR PRINT NAME Debby O'Donnell TELEPHONE NO. (405) 552-4511

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE JUN 21 1993

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 18 1993

JO HOBBS
OFFICE