

UNITED STATES
DEPARTMENT OF
BUREAU OF LAND MANAGEMENT

OPER. CORR. NO. 6137
PROPERTY NO. 3479
POOL CODE 42780
EFF. DATE 11/1/96
API NO. 30

Form approved. **RCM 9-25-96**

APPLICATION FOR PERMIT TO

1a TYPE OF WORK: DRILL ☒ DE

b TYPE OF WELL:
OIL WELL ☒ GAS WELL ☐ Other ☐

2 NAME OF OPERATOR

DEVON ENERGY CORPORATION (NEVADA)

3 ADDRESS AND TELEPHONE NO.

20 N. BROADWAY, SUITE 1500, OKC, OK 73102 (405) 235-3611

4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1000' FSL & 1400' FEL

At top proposed prod. zone (SAME)

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

25 miles west of Hobbs, NM

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT. 1000'

16. NO. OF ACRES IN LEASE

280

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT. 900'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

GL 3739'

5. LEASE DESIGNATION AND SERIAL NO.

NM-05519

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

N/A

7. UNIT AGREEMENT NAME

891007465B

8. FARM OR LEASE NAME, WELL NO.

Mescalero Ridge 26 Unit #11

9. API WELL NO.

30-025-

10. FIELD AND POOL, OR WILDCAT

Pearl Queen

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Section O-26-T19S-R34E

12. COUNTY OR PARISH

LEA

13. STATE

NM

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

20. ROTARY OR CABLE TOOLS*

ROTARY

22. APPROX. DATE WORK WILL START*

11/01/96

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	14"		40'	CMT W/READI-MIX TO SURF
12 1/4"	8 5/8" J-55	24#	1500'	550 SX LITE + 200 SX CLASS C
7 7/8"	5 1/2" J-55	15.5#	6000'±	550 SX LITE + 500 SX CLASS C

We plan to circulate cement to surface on the 14" & 8 5/8" casing strings. The cement top will be brought to approximately 1300' on the 5 1/2" casing string.

Devon Energy proposes to drill to 6000' to test the Queen and Penrose Sand formations for commercial quantities of oil. If the well is deemed noncommercial, the well bore will be plugged and abandoned per Federal regulations. Programs to adhere to onshore oil and gas regulations are outlined in the following exhibits and attachments.

Drilling Program

Surface Use and Operating Plan

Exhibits #1/1-A = Blowout Prevention Equipment

Exhibit #2 = Location and Elevation Plat

Exhibits #3/3-A = Road Map and Topo Map

Exhibit #4 = Wells Within 1 Mile Radius

Exhibits #5 = Production Facilities Plat

Exhibit #6 = Rotary Rig Layout

Exhibit #7 = Casing Design

H₂S Operating Plan

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED E. L. Buttross Jr.

TITLE DISTRICT ENGINEER

DATE 9/23/96

The undersigned accepts all applicable terms, conditions, stipulations and restrictions concerning operations conducted on the leased land or portions thereof, as described below

Lease #: NM 05519

Legal Description: Section 26-T19S-R34E

Bond Coverage: Nationwide

BLM Bond #: CO-1104

STATE OF NEW MEXICO
LIKE APPROVAL
BY STATE

*(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY (ORIG. SGD.) TONY L. FERGUSON

TITLE

DATE 10/25/96

See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction