

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
N.M. Oil Cons. IV-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

Form approved.

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a TYPE OF WORK: DRILL ☒ DEEPEN ☐

b TYPE OF WELL:

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

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 1930' FSL & 1980' FWL, Unit K, Section 11-T23S-R31E

At top proposed prod. zone (SAME)

Livingston Ridge, Delaware, Sec 11-T23S-R31E

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

35 miles WNW of Jal, New Mexico

15.DISTANCE FROM PROPOSED

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT. 1930'  
(Also to nearest drig. unit line if any)

16.NO. OF ACRES IN LEASE

1440

18.DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT. 1866'

19.PROPOSED DEPTH

8750'

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

GL 3435'

9. WELL DESIGNATION AND SERIAL NO.

NM-0404441

10. FARM, ALLOTTEE OR TRIBE NAME

N/A

7. UNIT AGREEMENT NAME

N/A

8. FARM OR LEASE NAME, WELL NO.

Barclay "11K" Federal #11

9. API WELL NO.

30-015- 32304

10. FIELD AND POOL, OR WILDCAT

Livingston Ridge (Delaware)

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

Section 11-T23S-R31E, Unit K

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS\*

Rotary

22. APPROX. DATE WORK WILL START\*

August 1, 1997

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8" H-40	48#	850'	500 sx 35/65 Poz and 200 sx CI "C"
11"	8 5/8" J-55	32#	4400'	1600 sx 35/65 Poz and 200 sx CI "C"
7 7/8"	5 1/2" J-55	15.5# & 17#	8750'	1st Stage 625 sx Class "H" 2nd Stage 400 sx Class "C"

DV Tool +/- 5500'

Devon Energy proposes to drill to approximately 8750' to test the Delaware for commercial quantities of oil. If the Delaware is deemed non-commercial, the wellbore will be plugged and abandoned as 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

Exhibit #1/1-A - Blowout Prevention Equipment

Exhibit #2 - Location and Elevation Plat

Exhibit #3 - Planned Access Roads

Exhibit #4 - Wells Within One Mile Radius

Exhibit #5 - Production Facilities Plat

Exhibit #6 - Rotary Rig Layout

Exhibit #7 - Casing Program

Evidence of Bond Coverage

Bond Coverage: Nationwide

BLM Bond No.: CO-1104

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

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 prevention program, if any.

24.

SIGNED

Candace R. Graham

Candace R. Graham

TITLE Engineering Technician

DATE June 13, 1997

\*(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

W. Clinton E. Casper

TITLE STATE DIRECTOR

DATE MAY 15 2002

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

APPROVAL FOR 1 YEAR

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20/9/12  
J. C. M.