

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*

(See other instrui
reverse side)

Form approved.

1552

F-D

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 1100' FSL & 170' FEL

UNORTHODOX

Subject to

At top proposed prod. zone (SAME)

LOCATION:

Site Approval

Unit P

By State

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

15 1/2 miles southeast of Loco Hills, NM

RECEIVED

12. COUNTY OR PARISH

County

13. STATE

NM

15.DISTANCE FROM PROPOSED
LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT. 170'

16.NO. OF ACRES IN LEASE

80

17.NO. OF ACRES ASSIGNED
TO THIS WELL

40

18.DISTANCE FROM PROPOSED LOCATION*

(Also to nearest drilg. unit line if any)
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 550'

19.PROPOSED DEPTH

4200'

OIL CON. DIV.

20.ROTARY OR CABLE TOOLS*

Rotary

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

GL 3619'

Capitan Controlled Water Basin

22. APPROX. DATE WORK WILL START*

February 1, 1996

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" conductor		40"	Ready-Mix to surface
12 1/4"	8 5/8" J-55	24#	950'	300 sx Lite + 200 sx
7 7/8"	5 1/2" J-55	15.5#	4200'	550 sx Lite + 500 sx Class C

CIRCULATE

We plan to circulate cement to surface on all casing strings.

Devon Energy proposes to drill to 4200' to test the Queen Sand formation for commercial quantities of oil. If the Queen 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

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-NM-10193

Legal Description: Section 34-T18S-R31E

Formation: Queen Sand

Bond Coverage: Nationwide

BLM Bond #: 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

E. L. Buttross Jr.

E.L. Buttross, Jr.

TITLE District Engineer

DATE November 8, 1995

*(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

TITLE

DATE

JAN 10 1996

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

NSL-