

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
(See other instructions
reverse side)
NE CONSTRUCTION
Budget Bureau No. 1004-0136
Expires: December 31, 1991
5. LEASE DESIGNATION AND SERIAL NO.
Artesia, NM 88210
LC-029435-A

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK: DRILL ☐ DEEPEN ☒

1b. TYPE OF WELL:

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

2. NAME OF OPERATOR

DEVON ENERGY CORPORATION (NEVADA)

3. ADDRESS AND TELEPHONE NO.

20 N. BROADWAY, OKC, OK 73120 (405) 235-3611

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

At surface 1980' FNL & 1980' FEL

At top proposed prod. zone (SAME)

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

9 miles Northeast from Loco Hills, New Mexico 88255

15. DISTANCE FROM PROPOSED
LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT. 1320'
(Also to nearest drlg. unit line if any)

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 1320'

16. NO. OF ACRES IN LEASE

606.92

19. PROPOSED DEPTH

3650

17. NO. OF ACRES ASSIGNED TO THIS

WELL

40

20. ROTARY OR CABLE TOOLS*

Rotary

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

GR: 3747

22. APPROX. DATE WORK WILL

START*
3-1-95

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/2	H-40 10 3/4	40.5	541'	110
8 1/4	J-55 7"	26.0	2816'	200
6	J-55 4 1/2"	9.5	3611'	325 circ. to surface

This WTW is currently shut in. It has 4 1/2" casing to 3611' & is cemented to the surface. It is perforated 2928'-3550' in the Grayburg-San Andres. Devon proposes to deepen the well 39' to 3650', run logs, selectively perforate & acidize the interval 2804'-3650', this will allow a more effective & efficient flood pattern. It is anticipated the proposed work will start 3-1-95.

RECEIVED

MAR 8 1995

OIL CON. DIV.

DIST. 2

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

Gerald R. McKelvey

TITLE Petroleum Engineer

DATE January 24, 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 (ORIG. SGD.) JOE G. LARA

TITLE PETROLEUM ENGINEER

DATE 3/6/95

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