

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIP? ☐ YES ☒ NO

(See other instructions
reverse side)

Form approved
NM OIL CONS COMMISSION

Drawn by: DD
Article: 88210 88210

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 OPERATING CORPORATION

3. ADDRESS AND TELEPHONE NO.

20 N. BROADWAY, SUITE 1500, OKC, OK 73102 (405) 552-4527

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

At surface 1980' FNL & 660' FWL

At top proposed prod. zone (SAME)

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
10 miles NE from Loco Hills, NM 88255

15. DISTANCE FROM PROPOSED
LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT. 660'

(Also to nearest dls. 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
1919.88

19. PROPOSED DEPTH
4050'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3908 GR

17. NO. OF ACRES ASSIGNED
TO THIS WELL
40

20. ROTARY OR CABLE TOOLS*
Rotary

22. APPROX. DATE WORK WILL START*
12/1/94

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	10 3/4"	28.6	739'	100 sx
	7"	20.0	3525'	100 sx
6 1/4"	5"	15.0	3094 to 3897'	150 sx

The well is currently injecting in the Grayburg-San Andres 3312'-3696' within the Grayburg Jackson pool. We plan to deepen the well from the base of the 5 inch liner @ 3897' (open hole) to 4050'. This well extends our injection interval to include the Lower Jackson and allow for a more effective flood pattern of the Jackson formation.

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.

SIGNED Randy Jackson

RANDY JACKSON
TITLE DISTRICT ENGINEER

DATE

12/15/94

*(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 these rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY: Adhere to H2S operating plan while deepening (SJS)

APPROVED BY Shannon J Shaw

TITLE PETROLEUM ENGINEER

DATE

1/25/95

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