

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT~~APPLICATION FOR PERMIT TO DRILL OR DEEPEN~~

1a. TYPE OF WORK

DRILL ☐DEEPEN ☐

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b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Permian Resources, Inc.

3. ADDRESS AND TELEPHONE NO.

PO Box 590 Midland, Texas 79702

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

At surface

Unit D 660' FNL & 550' FWL

At proposed prod. zone

Unit D 660' FNL & 550' FWL

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

2 Miles South of Hobbs, NM

10. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

40 Acres

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40 Acres

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

7950'

20. ROTARY OR CABLE TOOLS

Rotary

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

3602' GR

22. APPROX. DATE WORK WILL START*

July 30, 1998

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

Subsequent

- 7/30/98 1. MIRU PU Rods, DHP & TBG
8/3/98 2. RUWL Set CIBP @ 6478'
8/4-6/98 3. Set Model "R" Packer @ 5,285' & Cement Squeeze Perforations from 5,535' to 6,369' with 50 SX "C" + 2% CACL
8/10-
8/11/98 4. Drill out Cement & CIBP
8/12/98 5. Clean out to TD
8/13/98 6. Put Well Back into Production

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

TITLE Agent

DATE 7/1/99

(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.) DAVID R. GLASS

TITLE

PETROLEUM ENGINEER

DATE

SEP 16 1999

*See Instructions On Reverse Side

