

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

## 1a. TYPE OF WORK

DRILL ☐DEEPEN ☐PLUG BACK ☒

## b. TYPE OF WELL

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

## 2. NAME OF OPERATOR

RB Operating Company

## 3. ADDRESS OF OPERATOR

2412 N. Grandview, Suite 201, Odessa, Texas 79761

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

At surface

1740 FEL &amp; 660 FNL

At proposed prod. zone

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

2-1/2 miles East of Loving, NM

## 15. DISTANCE FROM PROPOSED\*

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

660

## 16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

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

## 19. PROPOSED DEPTH

6300

## 20. ROTARY OR CABLE TOOLS

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

2978. GR

## 22. APPROX. DATE WORK WILL START\*

6/15/90

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11	8-5/8	24	500	220
7-7/8	5-1/2	17	7478	1320

50' (5 sx)

1. Set CIBP @ 6250' w/ ~~15x~~ cement on top.
2. Perforate @ 6079, 81, 6103, 12, 19, 28, 37, 46, 47 & 55.
3. Acidize & frac as needed.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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

Area Manager

DATE 5/29/90

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

Gale S. ...

TITLE

GEOLOGICAL SURVEY

DATE

6.5.90

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED  
MAY 31 11 20 AM '90  
CARLE AREA MANAGERS OFFICE