

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

Bass Enterprises Production Co. ✓

3. ADDRESS AND TELEPHONE NO.

P. O. Box 2760, Midland, Texas 79702 915-683-2277

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

At surface

1930' FSL & 2310' FEL, Section 6, T23S, R31E

At proposed prod. zone

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

38 miles east of Carlsbad, NM

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drig. unit line, if any)

1980'

16. NO. OF ACRES REQUESTED

282

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.

1360'

19. PROPOSED DEPTH

11300'

20. ROTARY OR CABLE TOOLS

Rotary

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

3312' GL

Carlsbad Potash & Water Basin

22. APPROX. DATE WORK WILL START\*

Upon Approval

23.

PROPOSED CASING AND CEMENTING PROGRAM

R-111-P Potash

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	11-3/4"	42#	600'	600 sx circ to surface
11"	8-5/8"	28# & 32#	3950'	1400 sx circ to surface
7-7/8"	5-1/2"	15.5# & 17#	11300'	1500 sx tie back to 3700'

Surface to be set in the Rustler Anhydrite.

Drilling procedure, BOPE diagram, anticipated tops and surface use plans attached.

This location is in the Potash area.

certified P-546-958-140  
4-23-93

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

Keith E. Bucy

Keith E. Bucy

TITLE

Div Drlg and Prod Supt

DATE

4/20/93

(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

B. Gilbert

TITLE

Acting State Director

DATE

OCT 1 - 1993

\*See Instructions On Reverse Side