

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

Unit K, 1980' FSL, 1980 FWL

At proposed prod. zone

Same as above.

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

25 mi. E-SE from Malaga, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 1980'

16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

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

19. PROPOSED DEPTH

15,350

20. ROTARY OR CABLE TOOLS

ROTARY

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

3493' GL, 3519' KB est.

22. APPROX. DATE WORK WILL START*

12/15/92

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-1/2"	7-5/8"	39#	14,440'	400 sx
6-1/2"	4-1/2"	15.1#	TD	200 sx

1. Pull production tubing string. Mill out permanent packer.
2. Squeeze Wolfcamp perms 12,108'-12,147' OA as necessary.
3. Drill out cement. Test wellbore to 15.5 ppg equivalent.

Subsequent to this work, a drilling rig will be moved in to deepen the well to a proposed TD of 15,350'. Drilling procedure, BOP diagram and anticipated formation tops are attached.

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. Keith E. Bucy
SIGNED Keith E. Bucy TITLE Div Drlg & Prod Supt

DATE 11-18-92

(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 _____ TITLE _____ DATE 12/11/92

*See Instructions On Reverse Side