

Form 3160-3
(December 1990)

NM OIL CONS COMMISSION

Drawer DD

Artesia, NM 88210

SUBMIT IN 1 LOCATE*
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☐ REENTER & DEEPEN ☒ CONVERSION TO SWD

b. TYPE OF WELL

OIL WELL ☐ GAS WELL ☐ * OTHER SALT WATER DISP. SINGLE ZONE ☒ **RECEIVED**

2. NAME OF OPERATOR

BASS ENTERPRISES PRODUCTION CO. *1801*

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
660' FSL & 660' FWL, SECTION 21, T24S, R31E
At proposed prod. zone

**SUBJECT TO
OFFICE
LIKE APPROVAL
BY STATE**

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

18 MILES ESE FROM MALAGA, NEW MEXICO

15. 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

1845.12

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.

5550'

19. PROPOSED DEPTH

5000'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3497.4 GR

22. APPROX. DATE WORK WILL START*

UPON APPROVAL

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
* 12-1/4"	K-55 8-5/8"	24#	599'	350 SX (EXISTING-80 SX CIRC TO PIT)
** 7-7/8"	K-55 5-1/2"	15.5#	5000'	970 SX (DV TOOL @ 3700' CEMENT TO SURFACE)

* 8-5/8" 24#/FT K-55 CASING IS EXISTING, CEMENTED W/350 SX CLASS "C" + 4% GEL + 2% CACL2 + 1/4#/SX CELLO SEAL. - SLURRY WEIGHT 13.5#/GAL, CIRCULATED 80 SX TO PIT.

** DV TOOL TO BE SET @ +/- 3700'. CEMENT TO BE CIRCULATED TO SURFACE.

REENTRY PROCEDURE, BOP DIAGRAM, KNOWN TOPS AND SURFACE USE PLANS ATTACHED.

NOTE: THIS WELL IS OUTSIDE THE R-111 POTASH AREA.

*Part ID-1
10-28-94
Re-entry*

Certified # P 158 944 967

BGH/RMN 8/9/94

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

William R. Dannel

TITLE DIVISION DRILLING SUPT.

DATE

8/9/94

(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 those rights in the subject lease which would entitle the applicant to conduct operations.
CONDITIONS OF APPROVAL, IF ANY:

**APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED**

APPROVED BY

(ORIG. SGD.) RICHARD L. MANUEL

TITLE

AREA MANAGER

DATE

10/6/94

*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.