

30-025-27587

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐  
5. State Oil & Gas Lease No.  
LG6347

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
OIL WELL ☒ GAS WELL ☐ OTHER ☐  
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name  
8. Farm or Lease Name  
Bass State 13 State

2. Name of Operator  
Bass Enterprises Production Co.

9. Well No.  
1

3. Address of Operator  
P.O. Box 2760 Midland, Texas 79702

10. Field and Pool, or Wildcat  
N.E. Lovington Penn

4. Location of Well  
UNIT LETTER A LOCATED 660 FEET FROM THE North LINE  
AND 510' FEET FROM THE East LINE OF SEC. 13 TWP. 16 South RGT. 36 East NMPM

12. County  
Lea

19. Proposed Depth  
11,600

19A. Formation  
Strawn

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
GL 3860.2

22. Approx. Date Work will start  
Upon Approval

21A. Kind & Status Plug. Bond  
Blanket

21B. Drilling Contractor  
Unknown

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4"	42#	350' +	225 sks.	Circ. to surf.
11"	8 5/8"	32#	4925' +	400 sks.	Circ. to surf
7 7/8"	5 1/2"	17#	TD	800 sks.	8500'

BOP Diagrams Attached: BEPCO II and BEPCO IV

CEMENT MUST BE CIRCULATED BEHIND  
CASING.

THE COMMISSION MUST BE NOTIFIED  
24 HOURS PRIOR TO RUNNING  
CASING.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 4/2/82  
UNLESS DRILLING UNDERWAY

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Stephen Smith Title Engineering Assistant Date September 30, 1981

(This space for State Use)

Orig. Signed by

APPROVED BY Jerry Sexton TITLE

CONDITIONS OF APPROVAL, IF ANY: Dist 1, Supr.

DATE OCT 2 1981