

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

C/S
Bum
SL
OP

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. BASS ENTERPRISES PRODUCTION CO. P. O. BOX 2760 MIDLAND, TX 79702 915-683-2277		OGRIID Number 001301
Property Code 1789	Property Name MERCHANT STATE	API Number 30-015-28820
		Well No. 3

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2/B	1	19S	28E		990'	NORTH	1980'	EAST	EDDY

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Palmilla BONE SPRING									
Proposed Pool 1 49550					Proposed Pool 2 QUEEN, GRAYBURG AND SAN ANDRES				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Grossed Level Elevation 3385'
Multiple NO	Proposed Depth 6800'	Formation BONE SPRING	Contractor UNKNOWN	Spud Date UPON APPROVAL

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
1) 11"	8-5/8"	24#	300' ✓	210	SURFACE
2) 7-7/8"	5-1/2"	15.50#	6800'	1000	SURFACE

Post ID-1
2-16-96
New line 4 APF

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

- 1) SURFACE CASING TO BE SET \pm 60' ABOVE T/SALT IN RUSTLER ANHYDRITE.
- 2) PRODUCTION CASING TO BE CEMENTED TO SURFACE.

THIS WELL IS OUTSIDE THE R-111 POTASH AREAS.

CERTIFIED # P 916 976 009

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

Signature: William R. Dannels

Printed name: WILLIAM R. DANNELS

Title: DIVISION DRILLING SUPT.

Date: 1-08-96

Phone: 915-683-2277

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

2-12-96

Expiration Date:

8-12-96

Conditions of Approval:

Attached ☐