

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

CKF  
BLM  
SLP

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.<br>BASS ENTERPRISES PRODUCTION CO.<br>P. O. BOX 2760<br>MIDLAND, TX 79702 915-683-2277 |   | OGRID Number<br>001801     |
| Property Code<br><b>1789</b>  | Property Name<br><b>Merchant State</b><br><del>TURKEY TRACK 1 STATE</del> | API Number<br>30-015-28746 |
| DEC 08 1995   |   | Well No.<br><b>#2</b>      |

| Surface Location |         |          |       |         |               |                  |                |        |
|------------------|---------|----------|-------|---------|---------------|------------------|----------------|--------|
| UL or lot no.    | Section | Township | Range | Lot Idn | Feet from the | North/South line | East/West line | County |
| L                | 1       | 19S      | 28E   |         | 1980'         | SOUTH            | WEST           | EDDY   |

| Proposed Bottom Hole Location If Different From Surface |         |          |       |         |               |                  |                |        |
|---|---------|----------|-------|---------|---------------|------------------|----------------|--------|
| UL or lot no.   | Section | Township | Range | Lot Idn | Feet from the | North/South line | East/West line | County |
|   |         |          |       |         |               |                  |                |        |

|                                  |  |   |  |
|----------------------------------|--|---|--|
| Proposed Pool 1<br><b>MORROW</b> |  | Proposed Pool 2<br><b>Turkey Track N.</b> |  |
|----------------------------------|--|---|--|

|                     |                           |                     |                        |                                 |
|---------------------|---------------------------|---------------------|------------------------|---------------------------------|
| Work Type Code<br>N | Well Type Code<br>G       | Cable/Rotary<br>R   | Lease Type Code<br>S   | Ground Level Elevation<br>3399' |
| Multiple<br>NO      | Proposed Depth<br>11,200' | Formation<br>MORROW | Contractor<br>PETERSON | Spud Date<br>UPON APPROVAL      |

| Proposed Casing and Cement Program |             |                    |               |                 |               |
|------------------------------------|-------------|--------------------|---------------|-----------------|---------------|
| Hole Size                          | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
| 1) 14-3/4"                         | 11-3/4"     | 42#                | ± 330'        | 300             | SURFACE       |
| 2) 11"                             | 8-5/8"      | 32#                | ±3285'        | 1225            | SURFACE       |
| 3) 7-7/8"                          | 5-1/2"      | 17#                | 11,200'       | 450             | 8100'         |
|                                    |             |                    |               |                 |               |
|                                    |             |                    |               |                 |               |

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 ± 50' ABOVE T/SALT IN RUSTLER ANHYDRITE.  
2) INTERMEDIATE CASING TO BE SET INTO T/BONE SPRINGS.  
3) CEMENT TOP WILL BE 500' ABOVE THE T/WOLFCAMP.

THIS WELL IS OUTSIDE THE R-111 P AREAS.

Certified # P 54695663  
LORD MAC  
12-7-95

|  |  |   |  |
|--|--|---|--|
| I hereby certify that the information given above is true and complete to the best of my knowledge and belief.<br>Signature: <b>William R. Dannels</b><br>Printed name: <b>WILLIAM R. DANNELS</b><br>Title: <b>DIVISION DRILLING SUPT</b><br>Date: <b>12-07-95</b> |  | OIL CONSERVATION DIVISION<br>Approved by: <b>ORIGINAL SIGNED BY TIM W. GUM</b><br>Title: <b>DISTRICT II SUPERVISOR</b><br>Approval Date: <b>12-11-95</b><br>Expiration Date: <b>6-11-96</b><br>Conditions of Approval:<br>Attached <input type="checkbox"/> |  |
|--|--|---|--|