Form 3160-3 (December 1990)

# NM OIL CO. . COMMISSION DRAWER DD ARTESIA, NMI 1882 10 ATES

-SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

DEPARTMENT OF THE INTERIOR

Budget Bureau No. 1004-0136 Expires: December 31, 1991 5. LEASE DESIGNATION AND SERVEY, NO.

| BUREAU OF LAND MANAGEMENT   |   |  |                               |  | LC060572 - H (mbb)              |                             |                             |                              |  |
|---|---|--|-------------------------------|--|---------------------------------|-----------------------------|-----------------------------|------------------------------|--|
| APPL  | ICATION FOR   | PERMIT TO  | DRILL                         | OR DE                                  | EPEN                            |                             | 6. IF INDIAN, ALLOT         | TER OR TRIBE NAME            |  |
| a. TYPE OF WORK   | RILL XX   | DEEPEN   |                               | . •                                    |                                 |                             | 7. ONET AGREEMENT           | NAMB                         |  |
|   | OAS OTHER   | ·  |                               | NGLE X                                 | MULTIPLI                        |                             | 8. FARM OR LEASE HAME       | 7,22,                        |  |
| BASS ENTERPRIS  |   | N COMPANY  |                               | 801                                    | 1                               |                             | 30 015 - 279                | Joderal                      |  |
| P.O. BOX 2760.  | , MIDLAND, TE   | XAS 79702  | (915)                         | 683-227                                | <u> 755-</u>                    |                             | 10. FIELD AND POOR          | OR WILDCAT                   |  |
| LOCATION OF WELL () At surface  |   |  |                               | tate requireme                         | men. ,                          | 1.94                        | 11. SEC., T., R., M.,       | OR RLK.                      |  |
| 1980 'FNL & 83<br>At proposed prod. zo<br>SAME  | 10' FWL, SECT   | ION 7, T21S,   | R28E                          | L tock                                 | Will S                          | )<br>, 0.                   | SEC 7. T21                  |                              |  |
| 4. DISTANCE IN MILES  | AND DIRECTION FROM  | NEAREST TOWN OR PO                                     | ST OFFICE                     | ;•                                     | -                               | - CA OF                     | 12. COUNTY OR PARI          | į.                           |  |
| 7 MILES NE OF   | CARLSBAD, NE  | W MEXICO   | 10 70                         | 0.0 . (10.00 13)                       |                                 | t514, 01                    | EDDY F ACRES ASSIGNED       | NEW MEXIC                    |  |
| DISTANCE FROM PROF<br>LOCATION TO NEARES<br>PROPERTY OR LEASE<br>(Also to nearest dr. | ST  | 810  | 2511.17                       |  |                                 | TO TE                       | THIS WELL 40                |                              |  |
| OR APPLIED FOR, ON T  | DRILLING, COMPLETED.<br>HIS LEASE, FT.                      | 1170   | 19. PROPOSED DEPTH 20. ROT.   |  |                                 | 20. BOTAL                   | ROTARY                      |                              |  |
| 21. ELEVATIONS (Show w  |   | 3162' GL   | Ca <sub>∂</sub> ∷ai           | n Contre                               | ing a se                        | ्रेड <b>्या</b>             | UPON APPR                   | OVAL                         |  |
| 3.  |   | PROPOSED CA  | SING ANI                      | CEMENTING                              | PROGRAM                         |                             |                             |                              |  |
| SIZE OF HOLE  | GRADE, SIZE OF CASING                                       | WEIGHT PER   |                               |  |                                 |                             | QUANTITY OF CE              |                              |  |
| 14-3/4"   | 11-3/4"   | 42# WC4  |                               |  |                                 |                             | x circ to s                 |                              |  |
| 11"<br>7-7/8"   | 8-5/8"  | 32# WC5<br>15.5# K5                                    |                               | 2700 '<br>3250 '                       |                                 | 655 sx circ t               |                             |                              |  |
| DRILLING P  | BE SET IN TH ROCEDURE, BOP  Wai Subject to red Requirems of | E DIAGRAM, A   |                               | PATED TO                               | PS AND  Pot I  - 27  - Live 1   | D-1<br>94                   |                             | ATTACHED.                    |  |
|   | 237 023 594   |  |                               |  |                                 |                             |                             | /<br>                        |  |
| N ABOVE SPACE DESCRI<br>beepen directionally, give pe                                 | IBE PROPOSED PROGRA   | M: If proposal is to deepe<br>ocations and measured an | n, give dat:<br>d true vertic | a on present proc<br>al depths. Give b | luctive zone a<br>lowout preven | nd proposed<br>ter program, | if any.                     | At proposal is to drill or   |  |
| 14.   | liam R. Da  | nneh.  |                               | VISION D                               |                                 |                             |                             | 1/4/94                       |  |
| (This space for Fed   | deral or State office us                                    | e)   |                               |  |                                 | <del></del>                 |                             |                              |  |
| PERMIT NO.  |   |  |                               | APPROVAL DAT                           |                                 |                             |                             |                              |  |
| Analization arrayal doe   | s not warrant or certify that                               | the applicant holds legal or                           | r equitable ti                | tle to those rights                    | in the subject l                | ease which w                | rould enotile the applicant | to conduct operations thereo |  |
| CONDITIONS OF APPROV  |   | .,   |                               |  |                                 |                             |                             |                              |  |

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

#### State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back

Submit to Appropriate District Office

Certificate No. 10101 WEST,

State Lease - 4 Copies Fee Lease - 3 Copies

#### DISTRICT II P.O. Drawer DD, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT III

### OIL CONSERVATION DIVISION

P.O. Box 2088

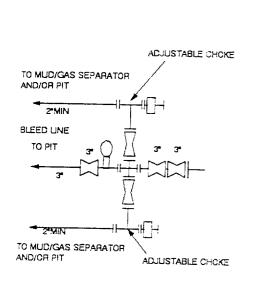
Santa Fe, New Mexico 87504-2088

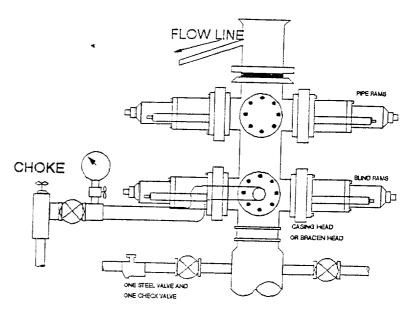
☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                             |   |             | WELL L        | OCATIO   | ON AND    | ACREA     | GE DEDICATI      | ON PLAT  |  |  |  |
|-----------------------------|---|-------------|---------------|----------|-----------|-----------|------------------|--|--|--|--|
| API 1                       | Number  |             |               | Pool Cod | le        | FEN'      | ron, northwes    | Pool Name<br>T (DELAWARE                                 | )  |  |  |
| Property Code               |   |             |               | Pro      | perty Nam | ke .      |                  | Well Nu  | mber   |  |  |
|                             |   |             |               | FED      | DERAL     | 7         |                  | 1  | 1  |  |  |
| OGRID No                    |   |             | ·····         |          |           | rator Nam |                  |  | 1  | Elevation  |  |
| 001801                      |   |             | BA            | ISS EN   | ITERPRIS  | SES PR    | ODUCTION CO      |  | 3162'  |  |  |
|                             |   |             |               |          | Surfa     | ce Loc    | ation            |  |  |  |  |
| UL or lot No.               | Section   | Townshi     | p Range       | Lot Id   | n Feet fi | rom the   | North/South line | Feet from the  | East/West line   | County   |  |
| LOT 2                       | 7   | 215         | 28E           |          | 15        | 980       | NORTH            | 810  | WEST   | EDDY   |  |
| <u></u>                     | 11 Bottom Hole Location If Different From Surface |             |               |          |           |           |                  |  |  |  |  |
| UL or lot No.               | Section   | Townshi     | p Range       | Lot Id   | n Feet fr | rom the   | North/South line | Feet from the  | East/West line   | County   |  |
|                             |   |             |               |          |           |           |                  |  |  |  |  |
| Dedicated Acres             | Joint o   | or Infill   | Consolidation | Code     | Order No. |           |                  |  |  |  |  |
| 40                          |   | 1           |               |          |           |           |                  |  |  |  |  |
| NO ALLO                     | WABLE V   | VILL BE     | ASSIGNED      | то тн    | IS COMPL  | ETION U   | INTIL ALL INTER  | RESTS HAVE BI  | EEN CONSOLIDA  | ATED   |  |
|                             |   | OR A        | A NON-STA     | NDARD    | UNIT HAS  | S BEEN    | APPROVED BY      | THE DIVISION   |  |  |  |
| LOT 2  3178.5' 810' 3162.9' | 3161.5<br>-3160.0                                 | <br> <br> - |               |          |           |           |                  | Signature William Printed Nam Div. Dr Title Date         | OR CERTIFICATION OF CER | ermation of the state of the st |  |
| LOT 3                       |   |             |               | ,        |           | +         |                  | on this plat u actual surveys supervison a correct to ti | 50pt 01  | i notes of under my true and f.  |  |

# 3000 PSI WP





# THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- A. One double gate blowout preventer with lower rams for pipe and upper rams blind, all hydraulically controlled.
- B. Opening on preventers between rams to be flanged, studded or clamped and at least two inches in diameter.
- C. All connections from operating manifold to preventers to be all steel hose or tube a minimum of one inch in diameter.
- D. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate (close, open, and re-close) the preventers.
- E. All connections to and from preventers to have a pressure rating equivalent to that of the BOP's.
- F. Manual controls to be installed before drilling cement plug.
- G. Valve to control flow through drill pipe to be located on rig floor.
- H. Choke may be either positive or adjustable. Choke spool may be used between rams.

#### NM OIL CONS COMMISSION Drawer DD

Form 3160-5 (June 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR

| Artesia, | NM | 88210 |  |
|----------|----|-------|--|
|----------|----|-------|--|

Date

Date

FORM APPROVED Budget Bureau No. 1004-0135

| BUREAU O  | Expires: March 31, 1993  5. Lease Designation and Serial No.  LC-060572-A   |  |  |  |
|---|---|--|--|--|
|   |   |  |  |  |
| SUNDRY NOTICE   |   |  |  |  |
| Do not use this form for proposals to<br>Use "APPLICATION F   | drill or to deepen or reentry to a different reservoir. FOR PERMIT—" for such proposals   | 6. If Indian, Allottee or Tribe Name                               |  |  |
| SUBM  | 7. If Unit or CA, Agreement Designation   |  |  |  |
| I. Type of Well   | 77 117 1111 2707(7E   |  |  |  |
| Weil Gas Other  |   | 8. Well Name and No.   |  |  |
| 2. Name of Operator   |   | =  |  |  |
| BASS ENTERPRISES PRODUCTION   | CO.   | FENTON FEDERAL "7" #1  9. API Well No.                             |  |  |
| P. O. ROY 2760 MIDIAND TE   | VAC 70702 27(0 (015) (22 227  |  |  |  |
| P. O. BOX 2760, MIDLAND, TE Location of Well (Footage, Sec., T., R., M., or Survey  | XAS 79702-2760 (915) 683-2277   | 10. Field and Pool, or Exploratory Area                            |  |  |
|   |   | FENTON, NW (DELAWARE)  |  |  |
| 1980' FNL & 810' FWL, SECTI   | ON 7, T21S, R28E  | II. County or Parish, State  |  |  |
|   |   | EDDY COUNTY, NEW MEXICO  |  |  |
| CHECK APPROPRIATE BOX   | ((s) TO INDICATE NATURE OF NOTICE, REPOR  | RT, OR OTHER DATA  |  |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION  |  |  |  |
| Notice of Intent  | Abandonment   | Change of Plans  |  |  |
|   | Recompletion  | New Construction   |  |  |
| Subsequent Report   | Plugging Back   | Non-Routine Fracturing   |  |  |
|   | Casing Repair   | Water Shut-Off   |  |  |
| Final Abandonment Notice  | Altering Casing Change of Operator  | Conversion to Injection  |  |  |
|   |   | Dispose Water (Note: Report results of multiple completion on Well |  |  |
| Describe Proposed or Completed Operations (Clearly state)   | & Change of well name all pertinent details, and give pertinent dates, including estimated date of starting ical depths for all markers and zones pertinent to this work. |  |  |  |
| give subsurface locations and measured and true vert  | ical depths for all markers and zones pertinent to this work.)*   | my proposed work. If well is directionally drilled,                |  |  |
| Previous well name - Federa   | 1 "7" #1 - New Well name Fenton Federa  | 1 "7" #1   |  |  |
| As required by 43 CFR 3100.(  | 0-5(a) and 43 CFR 3162.3, we are notify   | ving you of a  |  |  |
| change of operator on the ab  | pove referenced lease.  | ying you or a  |  |  |
| Rass Enterprises Production   |   |  |  |  |
| conditions, stimulations and  | Co., as new operator, accepts all apply restrictions concerning operations co   | licable terms,   |  |  |
| lease or portion of lease de  | escribed.   | onducted on the  |  |  |
| Bass Enterprises Production   | Co. meets federal bond requirements as  | follows (43 CRF 3104):   |  |  |
| Bond Coverage:  | Statowido   |  |  |  |
| Bond File No.:  |   |  |  |  |
| gradient war in the second of |   |  |  |  |
| The effective date of this o  | change is May 16, 1994.   | en e                           |  |  |
| grave to the second of the second of  |   |  |  |  |
|   | · ·   |  |  |  |

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.

Title .

(This space for Federal or State office use)

Approved by Conditions of approval, if any: