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Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NM 88210

## State of New Mexico Energy, Minerals and Natural Resources Department

Furm C-104 Revised 1-1-89 See Instructions at Buttom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III
1000 Rio Brazos Rd., Azzec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

|   | T   | OTRA        | NSPO             | ORT OIL     | AND NAT  | URAL GA          | AS                        |   |                 |             |  |
|---|---|-------------|------------------|-------------|--|------------------|---------------------------|---|-----------------|-------------|--|
| . TO TRANSPORT OIL AND NATURAL GA   |   |             |                  |             |  |                  |                           | Well API No.                            |                 |             |  |
| AMOCO PRODUCTION COMPANY  |   |             |                  |             |  | 3004511793       |                           |   |                 |             |  |
| Address<br>P.O. BOX 800, DENVER, O  | COLORADO  | 8020        | 1                |             |  |                  |                           |   |                 |             |  |
| Reason(s) for Filing (Check proper box)   |   |             |                  |             | Othe   | t (l'Iease explo | sin)                      |   |                 |             |  |
| New Well  |   | Change in   | •                |             |  |                  |                           |   |                 |             |  |
| Recompletion L  | Oil<br>Casinghead   | _           | Dry Ga<br>Conden |             |  |                  |                           |   |                 |             |  |
| Change in Operator  Change of operator give name  | Caungheau   | <b>04</b>   | COOCI            |             |  |                  |                           |   | ·               |             |  |
| nd address of previous operator   |   |             |                  |             |  |                  |                           |   |                 |             |  |
| I. DESCRIPTION OF WELL A  | IND LEA   | SE          |                  |             |  |                  | <del> </del>              |   |                 |             |  |
| Lesse Name<br>RIDDLE /H/  | Well No. Pool Name, Including 4 BLANCO (P   |             |                  |             | ICT CLIFFS)  |                  |                           | ind of Lease Lease No. FEDERAL SF080244 |                 |             |  |
| Location A Unit Letter  | . 1   | 1185        | Feet Fr          | om The      | FNL Line   | and              | 790 <u>r</u>              | et From The                             | FEL             | Line        |  |
| Section 21 Township   | 301   | V           | Range            | 9W          |  | ирм,             | SA                        | N JUAN                                  |                 | County      |  |
|   |   |             |                  |             |  |                  |                           |   |                 |             |  |
| II. DESIGNATION OF TRANS Name of Authorized Transporter of Oil  |   | or Conden   |                  | DNATU       | Address (Gin   | e address to w   | hich approved             | copy of this fe                         | vm is to be see | nt)         |  |
| MERIDIAN OIL INC.   | Addiess (Give address to which approved copy of this form is to be sent)  3535 EAST 30TH STREET, FARMINGTON, NM 87401 |             |                  |             |  |                  |                           |   |                 |             |  |
| Name of Authorized Transporter of Casinghead Gas or Dry Gas   |   |             |                  |             | Address (Give address to which approved copy of this form is to be sent) |                  |                           |   |                 |             |  |
| EL PASO NATURAL GAS CO  | MPANY   |             |                  |             | P.O. I   | OX 1492          |                           | O, TX 79978                             |                 |             |  |
| if well produces oil or liquids,<br>ive location of lanks.  | Unit  | Soc.        | Twp.             | Rge.        | is gas actuali   | y connected?     | When                      |   |                 |             |  |
| f this production is commingled with that f   | rom any othe  | er lease or | pool, giv        | ve comming  | ling order numi  | ber:             |                           |   |                 |             |  |
| V. COMPLETION DATA  |   | Oil Well    |                  | Gas Well    | New Well   | Workover         | Deepen                    | Plug Back                               | Same Res'v      | Diff Resv   |  |
| Designate Type of Completion  |   | A Pardy I   |                  |             | Total Depth  | l                | 1                         | P.B.T.D.                                | L               |             |  |
| Date Spudded Date Compl. Ready to Prod.   |   |             |                  |             | 102 04   |                  |                           |   |                 |             |  |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation   |             |                  |             | Top Oil/Gas  | Top Oil/Gas Pay  |                           |   | Tubing Depth    |             |  |
| Perforations  |   |             |                  |             |  |                  |                           | Depth Cass                              | ig Shoe         |             |  |
| TUBING, CASING AND  |   |             |                  |             |  | NG RECOI         | CD.                       | . <b></b>                               |                 |             |  |
| HOLE SIZE   | CASING & TUBING SIZE  |             |                  |             |  | DEPTH SET        |                           |   | SACKS CEM       | ENT         |  |
|   |   |             |                  |             |  |                  |                           |   |                 |             |  |
|   |   |             |                  |             | <del> </del>   |                  |                           |   |                 |             |  |
|   | <del> </del>  |             |                  |             | <del> </del>   |                  |                           | -                                       |                 |             |  |
| V. TEST DATA AND REQUES   | T FOR A   | LLOW        | ABLE             | ,           | - <del>1</del>   |                  |                           | _1                                      |                 |             |  |
| OIL WELL (Test must be after r  | ecovery of 10   | sal volume  | of load          | oil and mus | t be equal to o  | exceed top al    | lowable for it            | is depth or be                          | for full 24 hou | ers.)       |  |
| Date First New Oil Rua To Tank  | Date of Te  |             | -                |             | Producing M  | lethod (Flow, p  | ownp, gas lift.           | etc.)                                   |                 |             |  |
|   |   |             |                  |             | Casing Fres  |                  | <del>7 <b>8</b> 77 </del> | Could Size                              | <del></del> -   |             |  |
| Length of Test  | Tubing Pre  | ינטול       |                  |             |  | ى وىپى<br>د      | <b>4</b> 1 2 2            | 1 1                                     |                 |             |  |
| Actual Prod. During Test  | Od - Bbis.  |             |                  |             | Waler - Bolk FEB 2 5 1991.   |                  |                           | Gas: MCF                                |                 |             |  |
| GAS WELL  |   |             |                  |             |  | OIL CO           | N. DI                     | <b>√</b> .                              |                 |             |  |
| Actual Prod. Test - MCT/D   | Leagth of   | Test        |                  |             | Bbls. Conde  | BULL MMCF        | 1. 3                      |   | Condensate      |             |  |
|   |   |             |                  |             | - A - T - K - K  | /chur in         |                           | Choke Size                              |                 | <del></del> |  |
| l'esting Method (puot, back pr.)  | Tubing Pressure (Shut-in)   |             |                  |             | Casing Pressure (Shut-in)  |                  |                           | GIOLE SIZ                               |                 |             |  |
| VI. OPERATOR CERTIFIC   | ATE OF  | COM         | PLIA             | NCE         |  |                  | NSER                      | /ΔΤΙΩΝ                                  | DIVISIO         | ON          |  |
| I hereby certify that the rules and regulations of the Oil Conservation   |   |             |                  |             | OIL CONSERVATION DIVISION  |                  |                           |   |                 |             |  |
| Division have been complied with and that the information given above is true and opruplete to the best of my knowledge and belief. |   |             |                  |             |  | FEB 2 5 1991     |                           |   |                 |             |  |
| is true and complete to the och of my anowienge and benta.  |   |             |                  |             | Dat  | e Approv         | .eg                       |   |                 |             |  |
| L. D. Whay  |   |             |                  |             | By.  |                  | 7                         | رب                                      | Chang           | /           |  |
| Sugnature<br>Boug W. Whaley, Staff Admin. Supervisor  |   |             |                  |             | 59   |                  | SU                        | PERVISO                                 | R DISTRIC       | OT #3       |  |
| Printed Name Title  |   |             |                  |             | Title  | e                |                           |   |                 |             |  |
| February 8, 1991  |   |             | -830=            |             | 11   |                  |                           |   |                 |             |  |
| Date  |   |             |                  |             |  |                  |                           |   |                 |             |  |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.