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

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

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

## **OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 8750004-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| Ι.  |  |               |   |                              |                                    |                      |                  |
|---|--|---------------|---|------------------------------|------------------------------------|----------------------|------------------|
| Operator Oil I  | · <del>-</del>   |               |   | Well API No. 3045-           | 06557                              |                      |                  |
| Meridian Oil Inc.   |  |               |   | 3043-                        | 00334                              |                      |                  |
| Address P O Box 4289 Fa   | rmington, New Mexico                                       | 87499         |   |                              |                                    |                      |                  |
| Reason(s) for Filing (Check proper box)                             |  |               |   | Other (Please                | explain)                           |                      |                  |
| New Well  | Change in Tr   | ansporter of  | <u>L</u>  |                              |                                    |                      |                  |
|   | Oil  | Dry Gas       | x   |                              |                                    |                      |                  |
| Recompletion  |  | •             |   |                              |                                    |                      |                  |
| Change in Operator  | Casinghead Gas   | Condensate    |   |                              |                                    |                      |                  |
| If change of operator give name                                     |  |               |   |                              |                                    |                      |                  |
| and address of previous operator                                    |  |               |   |                              |                                    |                      |                  |
| II. DESCRIPTION OF WE   |  |               |   |                              |                                    | ·                    |                  |
| Lease Name Knauff 7750  | Well No. Pool Name, Inclu                                  | _             |   | Kind of Lease                | al as Ess                          | Lease No.<br>NM-0764 |                  |
| TEHRUIT   | 1 Basin Fruitla  | nd Coal       |   | State, Feder                 | al or Fee                          | NM-0764              |                  |
| Location Unit Letter A  | 790 Feet From The  | North         | Line and  | 990                          | Feet From The                      | East                 | Line             |
| Section 13  | Township 27  | Range         | 10  | ,NMPM,                       |                                    | San Juan             | County           |
| III. DESIGNATION OF T   | RANSPORTER OF O  | IL AND N      |   |                              |                                    |                      |                  |
| Name of Authorized Transporter of Oil                               | or Condensate X Address (Give address to which ap          |               |   |                              |                                    |                      | sent :           |
| Meridian Oil Inc.   |  |               | P.O. Box 4289, Farmington, NM 87499  Address (Give address to which approved copy of this form to be sent |                              |                                    |                      |                  |
| _   | ame of Authorized Transporter of Casinghead Gas or Dry Gas |               |   |                              | cn approved copy on<br>gton, NM 87 |                      | sent -           |
| El Paso Natural Gas Company   |  | Twp.          | Rge.  | Is gas actually              |                                    | When?                |                  |
| If well produces oil or liquids, give location of tanks.            | Unit Sec.  | 1             | 1   | 1 '                          | confidences :                      | When .               |                  |
| If this production is commingled with that fr                       | 14.  |               |   |                              | DHC-841                            |                      |                  |
| IV. COMPLETION DATA   |  |               |   |                              |                                    |                      |                  |
| TV. COMI ELITON SILL  | Oil Well   Gas Well  | 1 New Well    | 1 Workover  | 1 Deepen                     | Plug Back                          | Same Res'v           | Diff Res'v       |
| Designate Type of Completion - (X)                                  | <u> </u>   | <br>          | <u> </u>  | !<br><u>L</u>                | <br>                               | 1 !                  |                  |
| Date Spudded Date Compl.  | Ready to Prod.   | Total Depth   |   |                              | P.B.T.D.                           |                      |                  |
| Elevations (DF, RKB, RT, GR, etc.)                                  | Name of Producing Formation                                | <u> </u>      | Top Oil/Gas   | Pay                          | Tubing Depth                       | 111 11               |                  |
|   |  |               |   |                              |                                    |                      |                  |
| Perforations  |  |               |   |                              | Depth Casing Sho                   | oe                   |                  |
|   | TUBING, CASING   |               | IENTING   |                              |                                    |                      | . ALLO ADS ADSTR |
| HOLE SIZE   | CASING & TUBING  | SIZE          | ļ   | DEPTH SET                    |                                    | S.                   | ACKS CEMENT      |
|   |  |               |   |                              |                                    |                      |                  |
|   | ALECT FOR ALL OW   | ADIE          | <u> </u>  |                              |                                    | 1                    |                  |
| V. TEST DATA AND REC  |  |               | 1   | b.t Complete de              |                                    |                      | وي حرد           |
| OIL WEL (Test must be after recovery Date First New Oil Run To Tank | y of total volume of load oil & must                       | Producing Me  | thod (Flow, pu  | imp, gas lift, etc.          | )                                  |                      | 1 B 11           |
| Pate I had thew on Run To Talk                                      | Date of 100  |               | ` ''  |                              | )ĀŠ                                |                      |                  |
| Length of Test  | Tubing Pressure  | Casing Pressu | re  | Choke Size                   | T A                                | FEB1 21              | 993 -            |
| Actual Prod. During Test  | Oil - Bbls.  | Water - Bbls. |   | <u> </u>                     | Gas - MCF                          |                      |                  |
| Actual Prod. During Test  | Oil - Buis.  | Water Boils.  |   |                              | O                                  | IL COM               | . : 10:          |
| GAS WELL  |  |               |   |                              |                                    | DIST.                |                  |
| Actual Prod. Test - MCF/D   | Length of Test   | Bbls. Condens | sate/MMCF   |                              | Gravity of Cond                    | ensate               |                  |
|   | (Cl. 4.11)   | Casing Proses | - (Chut in)   |                              | Choke Size                         |                      | 1                |
| Testing Method (pitot, back pr.)                                    | Tubing Pressure (Shut-in)                                  | Casing Pressu | re (Snut-III)   |                              | CHOKE SIZ:                         |                      |                  |
| VI. OPERATOR CERTIF   | TCATE OF COMPLI  | ANCE          |   |                              |                                    |                      |                  |
| I hereby certify that the rules and regu                            |  |               |   | T CONS                       | ERVATIO                            | N DIVISIO            | N                |
| been complied with and that the inform                              | nation given above is true and compl                       | ete to the    |   | IL CONS                      |                                    |                      | · · ·            |
| besy of my knowledge and belief.                                    |  |               | Date Approved FEB 1 2 1993  |                              |                                    |                      |                  |
| Milliona Millionis  |  |               | A .   |                              |                                    |                      |                  |
| Signature   | will de de   |               | By  | _                            | 3.11)                              | Cham/                |                  |
| Shannon McMorris  | Production Assistant                                       |               |   |                              |                                    |                      | . 10             |
| Printed Name  | Title  |               | Title   | Title SUPERVISOR DISTRICT #3 |                                    |                      |                  |
| 2/12/93 505-326-9526  |  |               |   |                              |                                    |                      |                  |
| Date  | Telephone N  |               |   |                              |                                    |                      |                  |
| This form   | m is to be filed in complian                               | oo with Dul   | 110.1   |                              |                                    |                      |                  |

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

- 1) Request for allowable for newly drilled or deepened well must be accompained 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.