**Submit 5 Copies** Appropriate District Office DISTRICT I P.O. Box 1980, Hobbs, NM 88240

## 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

1000 Rio Brazos Rd., Aztec, NM 87410

accordance with Rule 111.

DISTRICT III

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe: New Mexico 8750004-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| <u>I.</u>   |                                |                             | _                                     |   |                            |  |                   |          |
|---|--------------------------------|-----------------------------|---------------------------------------|---|----------------------------|--|-------------------|----------|
| Operator  Meridian Oil Inc.   |                                | <del>-</del>                | <del></del>                           |   | Well API No.               |  |                   |          |
| Address   | rminatan 1                     | NI N. f : :                 | 07400                                 |   |                            |  |                   |          |
| P.O. Box 4289, Fa   | mington, i                     | New Mexico                  | 8/499                                 |   | = 0.1                      |  |                   |          |
| New Well  |                                | Change in T                 | · · · · · · · · · · · · · · · · · · · |   | Other (Please              | e explain)   |                   |          |
| Recompletion  | Oil                            | Change in T                 | -                                     | I:  | WELL NAM                   | F CHANGED FRO  | OM JICARILLA B 2  |          |
| Change  |                                |                             | Dry Gas                               |   |                            |  | M JCARILLA B 2    |          |
|   | Casinghea                      | a Gas                       | Condensat                             | e X   | Effective                  | 8/1/92   |                   |          |
| If change of operator give name   |                                | _                           |                                       |   |                            |  |                   |          |
| and address of previous operator  | Mobil Pr                       | oducing TX                  | & NM Inc                              | ., Nine G   | reenway P                  | laza, Suite 2'   | 700,              |          |
| II. DESCRIPTION OF WE   |                                |                             |                                       | Hous  | ston, Texas                | 77046  |                   |          |
| JICARILLA 98  | Well No.                       | Pool Name, Incl<br>BLANCO M |                                       |   | Kind of Lease              |  | Lease No.         |          |
| Location  |                                | JBCANCO M                   | ESAVERDI                              |   | State, Fede                | ral or Fee   | ЛCARILLA 98       |          |
| Unit Letter A   | : 1141990                      | Feet From The               | NS                                    | _Line and   | 11 90<br>- <del>1391</del> | Feet From The  | E Line            |          |
| Section 19  | Township                       | 26N                         | Range                                 | 3W  | ,NMPM,                     | RIO ARRIBA   | County            |          |
| III. DESIGNATION OF TR  | ANSPUR                         |                             | IL AND N                              |   |                            |  |                   |          |
| Name of Authorized Transporter of Oil MERIDIAN OIL INC                  | or Condensate X                |                             |                                       | Address (Give address to which approved copy of this form to be sent) P.O. BOX 4289, FARMINGTON, NM 87499 |                            |  |                   |          |
| Name of Authorized Transporter of Casinghea<br>NORTHWEST PIPELINE COMPA |                                |                             | <b>X</b> -                            | Address (Gi   | ve address to wh           | e address to which approved copy of this form to be sent) 58900, SALT LAKE CITY, UT 84158-0900 |                   |          |
| If well produces oil or liquids, give location of tanks.                | Unit                           | Sec.                        | Twp.                                  | Rge.  | is gas actually            |  | When ?            | <u> </u> |
| If this production is commingled with that from                         | n any other lease              | or pool, give com           | ningling order                        | l limber:   | <u>.l</u>                  |  |                   |          |
| IV. COMPLETION DATA   | ,                              | or poor, give com           | imigning order i                      | iumoer.   |                            |  |                   |          |
|   | Oil Well                       | ı Gas Well                  | New Well                              | 1 Workover  | Deepen                     | Plug Back  | Same Res'v   Diff | Res'v    |
| Designate Type of Completion - (X)  Date Spudded   Date Compl. R        | Peady to Pead                  | <u> </u>                    | <br>  <del>   </del>                  | l<br>   | <u> </u>                   | 1  |                   | ices v   |
|   | cady to Flod.                  |                             | Total Depth                           |   |                            | P.B.T.D.   |                   |          |
| Elevations (DF, RKB, RT, GR, etc.)                                      | Name of Produ                  | cing Formation              | <u> </u>                              | Top Oil/Gas   | Pay                        | Tubing Depth   |                   |          |
| Perforations  |                                |                             |                                       | <u> </u>  |                            |  |                   |          |
|   | TUBI                           | NG, CASING                  | AND CEM                               | ENTING  | DECODD                     | Depth Casing Sho   | •                 |          |
| HOLE SIZE   | 1                              | SING & TUBING               |                                       | LITTING   | DEPTH SET                  |  | SAGVEG            | EL CEL   |
|   |                                |                             | 33711351                              |   |                            | SACKS C  | EMENI             |          |
| Y THE CONTRACT  |                                |                             |                                       |   |                            |  |                   |          |
| V. TEST DATA AND REQU   | JEST FOR                       | R ALLOWA                    | BLE                                   |   |                            |  |                   |          |
| OIL WEL (Test must be after recovery of Date First New Oil Run To Tank  | f total volume of Date of Test | load oil & must b           | e equal to or ex                      | ceed top allow  | vable for this dep         | oth or b for full 24   | (hours)           | Carry    |
|   | Date of Test                   |                             | Producing Method (Flow, pump          |   | p, gas lift, etc.)         |  |                   | 1111     |
| Length of Test  | Tubing Pressure C              |                             | Casing Pressure Che                   |   | Choke Size                 | - <b>U</b> V   | JG 0 8 1392       | -        |
| Actual Prod. During Test  | Oil - Bbls.                    |                             | Water - Bbls.                         |   |                            | Gas MCE  |                   |          |
| GAS WELL  |                                |                             |                                       |   |                            |  | CON. DIV.         | •        |
| Actual Prod. Test - MCF/D Length of Test                                |                                | Bbls. Condensate/MMCF       |                                       |   |                            | Visi. 3  |                   |          |
|   | Bar or 1 cut                   |                             | Dois. Condensate/MIMCF                |   |                            | Gravity of Condens   | sate              |          |
| Testing Method (pitot, back pr.)  | Tubing Pressure                | (Shut-in)                   | Casing Pressure                       | (Shut-in)   |                            | Choke Size   |                   |          |
| VI. OPERATOR CERTIFIC   | ATE OF                         | COMPLIAN                    | ICE                                   |   |                            |  |                   |          |
| I hereby certify that the rules and regulation                          |                                |                             |                                       | 0.  |                            |  |                   |          |
| been complied with and that the information                             | n given above is               | true and complete           | to the                                | O   | IL CONSE                   | ERVATION   | DIVISION          |          |
| best of pry knowledge and belief.                                       |                                |                             |                                       | Date Appr   | Pate Approved AUG 0 6 1892 |  | 1992              |          |
| Signature Turumany  |                                |                             |                                       |   | -                          |  | /                 |          |
| Leslie Kahwajy  |                                | U ()                        |                                       | By .  | -3                         | 1) 0   | and               |          |
| Printed Name  |                                | Production A                |                                       | Title   | 2112                       | PERVISOR N   | ISTRICT #3        | ·        |
| 7/31/92   | 505-326-9700                   |                             |                                       | THE -   |                            | ETTISON U  | 13 (MICI #3       |          |
| Date  |                                | Telephone No.               |                                       |   |                            |  |                   |          |
| NSTRUCTIONS: This form is   |                                | n compliance                |                                       | 104   | <u> </u>                   | <del></del>  |                   |          |

1) Request for allowable for newly drilled or deepened well must be accompained by tabulation of deviation tests taken in

3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.

2) All sections of this form must be filled out for allowable on new and recompleted wells.

4) Separate Form C-104 must be filed for each pool in multiply completed wells.