Appropriate District Office P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerais and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

| DISTRICT II<br>P.O. Drawer DD, Artesia, NM | <b>88</b> 210 |
|--|---------------|
| הוביים וכיי זוו                            |               |

| 1000 Rio Brazos Rd., Aziec, NM 87410                                |                           |                        | (2          |            |
|---|---------------------------|------------------------|-------------|------------|
| REQU  | EST FOR ALLOWABLE A       | AND AUTHORIZATION      | water POD#  |            |
|   | TO TRANSPORT OIL AND      | NATURAL GAS            | 2815491     |            |
| Operator  |                           |                        | API No.     |            |
| Meridian Oil Inc.   |                           | 3(                     | 0-045-21402 |            |
| Address   |                           |                        |             |            |
| PO Box 4289. Farmington   | NM 87499                  |                        |             |            |
| Resson(s) for Filing (Check proper box)                             |                           | Other (Please explain) |             |            |
| Now Well  | Change in Transporter of: |                        |             |            |
| Recompletion: QU.   | Dry Ges                   |                        |             |            |
| Change in Operator  | i Ges 🔲 Condonnates: 🔲    |                        |             | a managara |
| If change of operator give name<br>and address of previous operator |                           |                        |             |            |

| Lease Name  | ĺ           | Well No.  Por    | d Name, Includi | ng Formation             |                 | Kind         | f Leas                      | i.e           | ass No.    |
|---|-------------|------------------|-----------------|--------------------------|-----------------|--------------|-----------------------------|---------------|------------|
| Huerfano Unit   |             |                  | Basin F         | _                        | d Coal          | State,       | Federal or Fee              | SF-           | 0779362    |
| Location  |             |                  |                 |                          |                 |              |                             |               |            |
| Unit Letter   | :1          | 755 Fo           | t From The _S   | outh Lin                 | and10!          | 50 Fe        | et From The _               | East          | Line       |
| Section 7 Township  | 26          | Ra               | 10              | , NA                     | (PM,            | San Juz      | n                           |               | County     |
| II. DESIGNATION OF TRAN   |             |                  |                 |                          |                 |              |                             |               |            |
| Name of Authorized Transporter of Oil                           |             | or Condensus     |                 | Address (Giw             | e address to wi | ich approved | copy of this for            | m is to be se | mt)        |
| Meridian Oil Inc.   |             | 81548            |                 | PO Bo                    | x 4289,         | Farmi        | ngton,                      | NM 8          | 7499       |
| Name of Authorized Transporter of Casing<br>El Paso Natural     | Gas         | 08<br>1549       | Dry Gas 🔼       |                          |                 |              | copy of this for<br>ington, |               |            |
| If well produces oil or liquids,<br>jive location of tanks.     | Unait       | Sec.   Tw        |                 | is gas actually          | y connected?    | When         | ?                           |               |            |
| f this production is commingled with that in V. COMPLETION DATA | rom any oth | er lease or pool | , give comming  | ing order numi           | xer:            |              |                             |               |            |
| Designate Type of Completion                                    | - (X)       | Oil Weil         | Gas Well        | New Well                 | Workover        | Deepen       | Plug Back S                 | ame Resiv     | Diff Res'v |
| Date Spudded  |             | i. Ready to Pro  | xd.             | Total Depth              |                 |              | P.B.T.D.                    |               |            |
| 3-15-74   | 9-          | 21-90            |                 | 6240                     |                 |              | 2315                        | 1             |            |
| 6636 <b>'</b> GL  | 1           | tland            |                 | Top Oil/Gas 1            | =               | <u></u>      | Tubing Depth<br>2274        |               |            |
| Perforations 2166-82',220                                       | 02-09       | , 2216-          | -18', 22        | 47 <b>-</b> 50 <b>',</b> | 2260-           | 56',         | Depth Casing                | Shoe          |            |
|   |             |                  | SING AND        | CEMENTI                  | NG RECOR        | D            |                             |               |            |
| HOLE SIZE   |             | SING & TUBIN     |                 | :                        | DEPTH SET       |              | S                           | ACKS CEMI     | ENT        |
| 12 1/4"   | 8           | 5/8"             |                 | 229                      |                 |              | 182 c                       | u ft.         | _          |
| 8 3/4"  | 4           | 1/2"             |                 | 6240                     |                 |              | 1128 c                      | m.ft.         |            |
| 0 3/4   |             |                  |                 |                          |                 |              |                             |               |            |

| OIL WELL (Test mass be aft     | ter recovery of total volume of load | oil and must be equal to or exceed top a      | Howable for this depth or be for full 24 hours.) |  |  |
|--------------------------------|--------------------------------------|---|--|--|--|
| Date First New Oil Run To Teak | sak Date of Test                     | Producing Method (Flow, pump, gas lift, etc.) |  |  |  |
|                                |                                      |   | 290 200 200 200 2 1 1 1 1 1 1 1 1 1 1 1 1        |  |  |
| Length of Test                 | Tubing Pressure                      | Casing Pressure                               | Children I V E                                   |  |  |
| Actual Prod. During Test       | Oil - Bbis.                          | Water - Bbis.                                 | JAN1 5 1991                                      |  |  |
|                                |                                      |   |  |  |  |

| GAS WELL                         |                           |                           | OIL CON. DIV.         |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prof. Test - MCF/D        | Longth of Test            | Bbls. Condensate/MMCF     | Gravity of Condensate |
| Testing-Method (pitot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choice Size           |
| hacknroccuro                     | SI 322                    | SI 435                    |                       |

## VL OPERATOR CERTIFICATE OF COMPLIANCE

ereby certify that the rules and regulations of the Oil Conserv n have been complied with and that the inform

Date

| is this and complete to the best of my kn | owledge and belief. |
|---|---------------------|
| Some Trans                                | Muld                |
| Signature Signature                       | nuce                |
| Peggy Bradfield                           | Reg.Affairs         |
| Printed Name                              | Title               |
| 1-14-91                                   | 226 0700            |

## OIL CONSERVATION DIVISION

FEB 1 9 1991 Date Approved Original Signed by CHARLES GHOLSON By. DEPUTY OIL & GAS INSPECTOR, DIST. #? Title.

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 state he filed for each pool in multiply completed wells...