## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

|                  | **** |  |
|------------------|------|--|
| DISTRIBUTIO      | DM   |  |
| SANTA FE         |      |  |
| FILE             |      |  |
| U.B.G.6.         |      |  |
| LAND OFFICE      |      |  |
| TRANSPORTER      | OIL  |  |
|                  | GAS  |  |
| OPERATOR         |      |  |
| PROBATION OFFICE |      |  |

## OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| I.   | AUTHORIZATION TO TRANS             | PORT OII  | L AND NATU                 | IRAL GAS                  |                             |  |
|--|------------------------------------|---|----------------------------|---------------------------|-----------------------------|--|
| Operator   |                                    |   |                            |                           | ·                           |  |
| Meridian Oil Inc.  |                                    | ·   |                            |                           |                             |  |
| Address DO Box 4290 Earmin                                   | aton NM 97400                      |   |                            |                           | 1,37                        |  |
| PO Box 4289, Farming Recson(s) for filing (Check proper box) | gton, NM 87499                     |   | Other (Bloom               |                           |                             |  |
| New Well   | Change in Transporter of:          |   | Other (Pleas               | e explain) 🗸 🚉 📜          | the second of the           |  |
| Recompletion   |                                    | y Gas   | ļ ·                        | رياد در وشهر<br>ا         |                             |  |
| Change in Ownership  |                                    | Condensate  | ·                          |                           |                             |  |
| If change of ownership give name                             |                                    | <del></del>   | <u> </u>                   |                           |                             |  |
| and address of previous owner                                |                                    | <del></del>   |                            | <del></del>               | ·                           |  |
| II. DESCRIPTION OF WELL AND LE                               | FASE                               |   |                            |                           |                             |  |
| Lease Name   | Well No. Pool Name, Including F    | ormation  |                            | Kind of Lease             | Lease No.                   |  |
| Howell L   | 300 Undes.Fru                      | itland  | Coa1                       | State Federal or Fee      | SF-078385A                  |  |
| Location   |                                    |   | 1 ( 0 1                    |                           |                             |  |
| Unit Letter F 1846   | Feet From The North                | ne and  | 1681                       | Feet From The             | West                        |  |
| Line of Section 23 Township                                  | p 30N Range                        | 8 W   | , NMPM                     | . San Jua                 | D                           |  |
| Line of Section 23 Township                                  | p 3011 Range                       | 011   | , NMPM                     | , Jan Jua.                | N County                    |  |
| III. DESIGNATION OF TRANSPORT                                | TER OF OIL AND NATURA              | L.GAS   |                            |                           |                             |  |
| Name of Authorized Transporter of Oil                        | or Condensate 🔽                    | Address   | (Give address              | to which approved copy of | this form is to be sent)    |  |
| Meridian Oil Inc.  |                                    | PO  | Box 42                     | 89, Farmington            | n, NM 87499                 |  |
| Name of Authorized Transporter of Casinghe                   |                                    |   |                            |                           |                             |  |
| El Paso Natural Gas  |                                    |   |                            | 90, Farmingto             | n, NM 87499                 |  |
| If well produces oil or liquids, give location of tanks.     | F 23 30N 8W                        | is gas ac   | tually connect             | ed? When                  |                             |  |
| If this production is commingled with the                    |                                    | give com  | ningling orde              | r number:                 |                             |  |
| NOTE: Complete Parts IV and V on                             |                                    |   |                            |                           |                             |  |
| ·  |                                    | il  | 011 C                      | ONSERVATION DIV           | (ICION)                     |  |
| VI. CERTIFICATE OF COMPLIANCE                                | ,                                  | 9.  | 29-880c                    | EP 29 1988                | NOIUN                       |  |
| I hereby certify that the rules and regulations of           | the Oil Conservation Division have | APPR  | OVED 5 St                  | LP 29 1988                |                             |  |
| been complied with and that the information give             |                                    |   | <i>-</i> ,                 | $\sim$ /                  | •                           |  |
| my knowledge and belief,                                     |                                    | BY  |                            | · Change                  |                             |  |
|  |                                    | TITLE   | SUPERVIS                   | ION DISTRICT # 3          | 3                           |  |
|  | •                                  |   | la form la to              | be filed in compliance    | with any or tree            |  |
| Mark Make  | LICA                               | 11  |                            | •                         | newly drilled or deepened   |  |
| Regulatory Affairs   |                                    | well, th  | his form must              |                           | tabulation of the deviation |  |
| (Title)  |                                    |   |                            |                           | out completely for allow-   |  |
| September 15, 1988   |                                    | able on new and recompleted wells.  Fill out only Sections I. II. III. and VI for changes of owner. |                            |                           |                             |  |
| (Date)   |                                    |   | _                          |                           | such change of condition.   |  |
|  |                                    |   | parate Forma<br>led wells. | C-104 must be filed       | for each pool in multiply   |  |

Choke Size

| V. COMPLETION DATA  Designate Type of Comple                                     | etion - (X)  | Oil Well                              | Gas Well       | New Well                  | Workover  | Deepen         | Plug Back                               | Same Flesty.   | Diff. Rest   |  |
|--|--|---------------------------------------|----------------|---------------------------|---|----------------|---|----------------|--------------|--|
| Date Spudded 5 - 1 - 88  |  | Date Compl. Ready to Prod.<br>5-28-88 |                |                           | Total Depth 2968 '                                  |                |   | P.B.T.D.       |              |  |
| G130 GL  | Wations (DF, RKB, RT, GR, etc.,   Name of Producing Formation   Fruitland Coal |                                       |                | Top Oil/Gas Pay open hole |   |                | Tubing Depth 2960 '                     |                |              |  |
| open hole com  | npletion   |                                       |                |                           |   |                | Depth Casir                             | ig Shoe        |              |  |
|  |  | TUBING,                               | CASING, ANI    | D CEMENTI                 | NG RECORE   | ,              |   |                |              |  |
| HOLE SIZE  | CASI   | NG & TUBII                            | NG SIZE        |                           | DEPTH SE  | т              | S/                                      | CKS CEME       | 4T           |  |
| 12 1/4"  |  | 9 5/                                  | 811            |                           | 2361  |                | 127                                     | cu.ft.         |              |  |
|  |  |                                       |                | 2790'                     |   | 918 cu ft      |   |                |              |  |
| 8 3/4"   |  | 711                                   |                |                           |   |                | <del>-1-210</del>                       | <del></del>    |              |  |
| 8 3/4"   |  | 2 3/                                  | 811            |                           | 2960'   |                | - 918                                   |                |              |  |
|  | ST FOR ALLC  | 2 3/<br>DWABLE (3                     |                | enth of De Jor            | 2960.1<br>of total volum<br>full 24 hours)          | ne of load oil | I and must be e                         |                | eed top all  |  |
| T. TEST DATA AND REQUES  | ST FOR ALLO  | 2 3/                                  | Test must be a | enth of De Jor            | 2960 total volum                                    | ne of load oil | I and must be e                         |                | sed top allo |  |
| 7. TEST DATA AND REQUES OIL WELL Date First New Oil Run To Tanks                 |  | 2 3/<br>DWABLE (2                     | Test must be a | enth of De Jor            | 2960."  of total volum full 24 hours) Method (Flow. | ne of load oil | I and must be e                         | qual to or exc | eed top all  |  |
| V. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks Length of Test | Date of Tes  | 2 3/<br>DWABLE (2                     | Test must be a | Producing i               | 2960.* of total volum full 24 hours) Method (Flow,  | ne of load oil | l and must be e                         | qual to or exc | eed top sli  |  |
| V. TEST DATA AND REQUES  | Date of Tea  | 2 3/<br>DWABLE (2                     | Test must be a | Producing I               | 2960.* of total volum full 24 hours) Method (Flow,  | ne of load oil | I and must be entift, etc.)  Choke Size | qual to or exc | eed top all  |  |

Tubing Pressure (Shut-ia)

SI 313

Testing Method (pitot, back pr.)

backpressure

Casing Pressure (Shut-12)

SI 826