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

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

## OIL CONSERVATION DIVISION DISTRICT II P.O. Drawer DD, Artesia, NM \$8210

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| l  |  | O IRAN                                       | SPORT OIL        | ANU NA          | I UNAL GA                  |  | PI No.                    |                  | <del></del>  |  |
|--|--|--|------------------|-----------------|----------------------------|--|---------------------------|------------------|--------------|--|
| Operator   |  |  |                  |                 |                            | WELL                                   | IPI NO.                   |                  |              |  |
| Meridian Oil Inc.  |  |  |                  |                 |                            |  | · · · · · ·               |                  |              |  |
| Address<br>P. O. Box 4289, Farn  | ninaton  | NM 87/1                                      | aa               |                 |                            |  |                           |                  |              |  |
| Resson(s) for Filing (Check proper box)                                  |  | <u> 1111                                </u> |                  | Oth             | t (Please expla            | ain)                                   |                           |                  |              |  |
| New Well   |  | Change in Tra                                | asporter of:     | _               |                            |  |                           |                  |              |  |
| Recompletion   | Oil  | ☐ Dr   | y Gas            |                 |                            |  |                           |                  |              |  |
| Change in Operator X   | Casinghead                                       |  | edenmie 💢        | Effecti         | ve 1/1/9                   | 01                                     |                           |                  |              |  |
| f change of operator give name sout                                      | hern Uni   | on Explo                                     | oration C        | o., 1201        | Elm Str                    | reet. St                               | e. 1900                   | . Dallas         | . TX 752     |  |
| -  |  |  | <u> </u>         | 0., 110.        |                            |  |                           | 1 94114          |              |  |
| IL DESCRIPTION OF WELL   |  |  |                  |                 |                            |  |                           |                  | ease No.     |  |
| Lesse Name Well No. Pool Name, Includ                                    |  |  |                  |                 |                            |  | of Lease<br>Federal or Fe | _                |              |  |
| Mims State Com   |  | 1A   | Bianco Pi        | <u>ctureu c</u> | 11112                      |  |                           | D-100            | 70-0         |  |
| Location D   | q  | 25 ==  | et From The N    | orth            | . 8                        | 355 Fe                                 | et From The               | West             | Line         |  |
| Unit Letter  | _ : <del>'</del>                                 | Fe   | et From The      | Lin             | and                        | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | et From the               | <u> </u>         |              |  |
| Section 16 Towns   | hip 29N  | Re   | inge 9           | W .N            | MPM. S                     | an Juan                                |                           |                  | County       |  |
| Section 10 Towns   | <u></u>  |  |                  |                 |                            |  |                           |                  |              |  |
| III. DESIGNATION OF TRA  | NSPORTEF   | OF OIL                                       | AND NATU         | RAL GAS         |                            |  |                           |                  |              |  |
| Name of Authorized Transporter of Oil                                    |  | or Condensate                                |                  | Address (Gin    | e address to wi            | hick approved                          | copy of this              | form is to be se | put)         |  |
| Meridian Oil Inc.  |  |  |                  | P. O. F         | ox 4289.                   | <u>Farmin</u>                          | gton. N                   | M 87499          |              |  |
| Name of Authorized Transporter of Cas                                    |  | _  | Dry Gas 🏋        | t               | e address to w             |  |                           |                  |              |  |
| <u>Sunterra Gas Gather</u>   |  |  |                  |                 | ox 26400                   |  |                           | <u>NM 871</u>    | <u> 25</u>   |  |
| If well produces oil or liquids,<br>give location of tanks.              | Unit   | Sec. Tv                                      | vp.   Rge.       | is gas actual   | y connected?               | When                                   | 7                         |                  |              |  |
|  |  |  | \                | line order sur- |                            |  |                           | <u> </u>         |              |  |
| f this production is commingled with the IV. COMPLETION DATA             | at from any other                                | r tease or poo                               | a, give comming  | ring order nem  |                            |  |                           |                  |              |  |
| V. COMPLETION DATA   |  | Oil Well                                     | Gas Well         | New Well        | Workover                   | Deepen                                 | Plug Back                 | Same Res'v       | Diff Res'v   |  |
| Designate Type of Completion   | n - (X)  | 1  | 1                |                 |                            |  | , <b>0</b>                | 1                | j            |  |
| Date Spudded   |  | Date Compi. Ready to Prod.                   |                  |                 | Total Depth                |  |                           | P.B.T.D.         |              |  |
|  |  | •  |                  |                 |                            |  |                           |                  |              |  |
| Elevations (DF, RKB, RT, GR, etc.)                                       | Name of Pri                                      | oducing Form                                 | ation            | Top Oil/Gas Pay |                            |  | Tubing Depth              |                  |              |  |
|  |  |  |                  |                 |                            |  | D + 6                     |                  |              |  |
| Perforations   |  |  |                  |                 |                            |  | Depth Casi                | ng Shoe          |              |  |
|  |  |  |                  |                 |                            |  |                           |                  | <del></del>  |  |
|  | TUBING, CASING AND                               |  |                  |                 |                            |  |                           | SACKS CEMENT     |              |  |
| HOLE SIZE CASING & TUBING SIZE   |  |  | NG SIZE          | DEPTH SET       |                            |  | SACKS CEMENT              |                  |              |  |
|  |  | <del></del>                                  |                  |                 |                            |  | <del> </del>              |                  |              |  |
|  | <del></del>                                      |  | <del></del>      |                 |                            |  |                           |                  |              |  |
|  | <del>-                                    </del> |  |                  | <del></del>     |                            |  | <del></del>               |                  |              |  |
| V. TEST DATA AND REQU  | EST FOR A  | LLOWAB                                       | LE               | <u> </u>        |                            |  |                           |                  |              |  |
| OIL WELL Test must be after  | r recovery of tol                                | tal volume of i                              | load oil and mus | t be equal to o | exceed top all             | lowable for thi                        | s depth or be             | for full 24 hou  | <i>6</i> 3.) |  |
| Date First New Oil Run To Tank   | Date of Tes                                      |  |                  | Producing M     | ethod (Flow, p             | ump, gas lift, i                       | elc.)                     |                  |              |  |
|  |  |  |                  | <u> </u>        | The state of               | S # 😘 🖟                                |                           |                  |              |  |
| Length of Test   | Tubing Pres                                      | STITE  |                  | Casing area     | ire Co                     | ધ્યુક્ક દેક દેક                        | Choles Size               | <b>t</b>         |              |  |
|  |  |  |                  | 111             | DE 00                      | e 4600                                 | Gas- MCF                  |                  |              |  |
| Actual Prod. During Test   | Oil - Bbls.                                      |  |                  | Water - Bbli    | UEU2                       | 6 1990                                 | USS- MCF                  |                  |              |  |
|  |  |  |                  | <del></del>     | DIL CO                     |  | i B                       |                  |              |  |
| GAS WELL   |  |  |                  | `               |                            |  |                           |                  |              |  |
| Actual Prod. Test - MCF/D Length of Test                                 |  |  |                  |                 | Bbls. Condenssie/MMDISI. 3 |  |                           | Condensate       | ٠,           |  |
|  |  |  |                  |                 |                            |  | Chaha Cia                 | Choke Size       |              |  |
| Testing Method (pitot, back pr.)   | Tubing Pres                                      | Tubing Pressure (Shut-in)                    |                  |                 | Casing Pressure (Shut-in)  |  |                           | Choke Size       |              |  |
|  |  |  |                  | <b>⊣</b> _—     |                            |  |                           |                  |              |  |
| VI. OPERATOR CERTIF  |  |  |                  |                 | OIL CO                     | NSERV                                  | ATION                     | DIVISIO          | NC           |  |
| I hereby certify that the rules and re                                   | guistions of the                                 | Oil Conservat                                | ion              |                 |                            |  |                           |                  |              |  |
| Division have been complied with a is true and complete to the best of n | ad that the information of                       | mation given:<br>whelief                     | above            |                 |                            |  | DEC 2 6                   | 1990             |              |  |
| 12 FLUS STRU'COLLEDISES TO THE DEST OF IL                                | 1/21   | . ,  |                  | Dat             | a Approve                  |  |                           |                  |              |  |
| Blolie   | 4XUN   | was  | 4                |                 |                            | 7.                                     | ) <u>e</u>                | /                |              |  |
| Signature  | <del></del>                                      | <del>. A</del>                               | 1                | By_             |                            | <i>المحددة</i>                         | · /. O                    | - American       |              |  |
| Signature<br>Leslie Kahwajy  | Regu   | latory                                       | Affairs          |                 |                            | SUPER                                  | VISOR D                   | ISTRICT          | <b>f</b> 3   |  |
| Printed Name   |  | -  | itie             | Title           |                            |  |                           |                  |              |  |
| 12/21/90   | <u>505-</u>                                      | -326-970                                     | IU               |                 |                            |  |                           |                  |              |  |

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.