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DISTRICT I
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## State of New Mexico Lilergy, Minerals and Natural Resources Departm....

## OIL CONSERVATION DIVISION

P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

| DISTRICT III<br>1000 Rio Brazos Rd., Aztec, NM 87410   |                           |               |   |               |                           | BLE AND A  |                                       |                                    |  |                       |            |  |
|--|---------------------------|---------------|---|---------------|---------------------------|--|---------------------------------------|------------------------------------|--|-----------------------|------------|--|
| I. TO TRANSPORT OIL AND NATURAL GAS  Operator MERIDIAN OIL INC.  Weil A  |                           |               |   |               |                           |  |                                       |                                    | API No.  | <del></del>           |            |  |
| Address P.O. Box 51810, Midland,   | TY 7                      | 9710_18       | 810   |               |                           |  |                                       |                                    |  |                       |            |  |
| Reason(s) for Filing (Check proper box)  New Well  Change in Transporter of:  TO CORRECT LEASE NAME FORM THE   |                           |               |   |               |                           |  |                                       |                                    |  |                       |            |  |
| Recompletion Understoor  | Oil<br>Casingher          | ad Gas 🗌      | Dry G<br>Conde  |               |                           |  | IEPHEND I                             |                                    |  |                       |            |  |
| If change of operator give name<br>and address of previous operator  |                           |               |   |               |                           |  |                                       |                                    |  | <del> </del>          |            |  |
| II. DESCRIPTION OF WELL  | AND LE                    |               | T   |               |                           | T  |                                       | Vind                               | of Lagge   | 10                    | ase No.    |  |
| Lease Name Well No. C. W. SHEPHERD FED. 4  |                           |               | Pool Name, Including Formation RHODES-YATES-7 RVS-GAS |               |                           |  |                                       | State                              | Federal or Fee LC-030177-B   |                       |            |  |
| Location Unit Letter J   | . 1320 <b>'</b>           |               | Feet F  | rom Tr        | sc SC                     | OUTH Lim   | and _1320'                            | Fe                                 | et From The.   | EAST                  | Line       |  |
| Section 5 Township 26-S  |                           |               | Range 37-E , NMPM,                                    |               |                           |  |                                       |                                    | LEA County   |                       |            |  |
| III. DESIGNATION OF TRAN   | SPORTE                    | ER OF O       | IL AN   | ND NA         | ATU                       | RAL GAS  |                                       |                                    |  |                       |            |  |
| Name of Authorized Transporter of Oil NO CONDENSATE PROD.  |                           | or Conde      |   |               |                           | Address (Giv   | e address to w                        | hich approved                      | copy of this f   | orm is to be set      | u)         |  |
| Name of Authorized Transporter of Casinghead Gas   |                           |               |   | P. O. BOX 148 |                           |  |                                       |                                    | approved copy of this form is to be sent) 92, EL PASO, TEXAS 79978 |                       |            |  |
| If well produces oil or liquids, give location of tanks.   | Unit<br>J                 | Sec.          | Twp. 265  | <br>3   3     | Rge.<br>17E               | is gas actually  | y connected?<br>YES                   | When                               | 7  |                       |            |  |
| If this production is commingled with that f  IV. COMPLETION DATA  | rom any ot                | her lease or  | pool, g   | ive com       | ming                      | ling order num   | ber:                                  |                                    |  |                       |            |  |
| Designate Type of Completion   | - (X)                     | Oil Well      | '  <br>   | Gas W         | eli                       | New Well   | Workover                              | Deepen                             | Plug Back  | Same Res'v            | Diff Res'v |  |
| Date Spudded   | Date Com                  | ipi. Ready to | o Prod.   | - · · -       |                           | Total Depth  | • • • • • • • • • • • • • • • • • • • |                                    | P.B.T.D.   |                       |            |  |
| Elevations (DF, RKB, RT, GR, etc.)  Name of Producing Formation  |                           |               |   |               |                           | Top Oil/Gas  | Pay                                   |                                    | Tubing Depth   |                       |            |  |
| Perforations   |                           |               |   |               |                           |  |                                       |                                    | Depth Casin  | Depth Casing Shoe     |            |  |
| TUBING, CASING AN  |                           |               |   |               | ND                        | CEMENTI  | NG RECOF                              | SD                                 |  |                       |            |  |
| HOLE SIZE CASING & T   |                           |               |   | SIZE          |                           | DEPTH SET  |                                       |                                    | SACKS CEMENT   |                       |            |  |
|  |                           | <u> </u>      |   |               |                           |  |                                       |                                    |  |                       |            |  |
|  |                           |               |   |               |                           |  |                                       |                                    |  |                       |            |  |
| V. TEST DATA AND REQUES  | T FOR                     | ALLOW         | ABLE  | E             |                           |  |                                       |                                    |  |                       |            |  |
| OIL WELL (Test must be after re  | Date of Te                |               | of load   | oil and       | i musi                    | Producing Me   | exceed top all thou (Flow, p          | owable for thi<br>ump, gas lift, i | s depin or be;<br>eic.)  | jor juli 24 nous      | 3.)        |  |
| Date That I wo On Non To Table   | Date of 1                 |               |   |               |                           |  |                                       |                                    |  |                       |            |  |
| Length of Test   | Tubing Pressure           |               |   |               | Casing Press              | ire  |                                       | Choke Size                         | Choke Size   |                       |            |  |
| Actual Prod. During Test   | Oil - Bbls.               |               |   |               |                           | Water - Bbis.  |                                       |                                    | Gas- MCF   |                       |            |  |
| GAS WELL   |                           |               |   |               |                           |  |                                       |                                    |  |                       |            |  |
| Actual Prod. Test - MCF/D  | Length of Test            |               |   |               |                           | Bbls. Conden   | sate/MMCF                             |                                    | Gravity of C   | Gravity of Condensate |            |  |
| Tosting Method (pitot, back pr.)   | Tubing Pressure (Shut-in) |               |   |               | Casing Pressure (Shut-in) |  |                                       | Choke Size                         |  |                       |            |  |
| VI. OPERATOR CERTIFIC.   |                           |               |   | NCE           |                           |  | OIL COI                               | NSERV                              | ATION  | DIVISIC               | N          |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                           |               |   |               |                           | Date Approved SEP 1 9 1991                               |                                       |                                    |  |                       |            |  |
| More It  | r<br>Sec                  |               |   |               |                           |  | • •                                   |                                    |  |                       |            |  |
| Signature MARIA L. PEREZ PROD. ASST.   |                           |               |   |               |                           | By ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR |                                       |                                    |  |                       |            |  |
| Printed Name 9-12-91   |                           |               | Title<br>688-   |               | _                         | Title  |                                       |                                    |  |                       |            |  |
| Date   |                           |               | ephone  |               |                           |  |                                       |                                    |  |                       |            |  |

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.

RECEIVAL

**SEP 1** 8 1991

OCO NOBS GRACE