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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

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

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

## **OIL CONSERVATION DIVISION**

P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

| I.   |                                 |                      |                   | LOWAB                  |  |                                      |            |                |                            |                   |                   |  |
|--|---------------------------------|----------------------|-------------------|------------------------|--|--------------------------------------|------------|----------------|----------------------------|-------------------|-------------------|--|
| Operator MESA OPERATING LIMITED PARTNERSHIP  |                                 |                      |                   |                        |  | Well API No.<br>30-045-22963         |            |                |                            |                   |                   |  |
| Address<br>P.O. BOX 2009, AMARI  |                                 | XAS 7                | <del></del>       |                        |  | · · · ·                              | <u> </u>   | 1              |                            | 221               | <i>W</i>          |  |
| Reason(s) for Filing (Check proper box)  |                                 |                      | -                 | ···- <u>-</u>          |  | ther (Ple                            | ase expla  | in)            |                            | <del> </del>      |                   |  |
| New Well Recompletion  | Oil                             | Change in            | Transport Dry Gas | _                      |  |                                      |            |                |                            |                   |                   |  |
| Change in Operator   | Casinghead                      |                      | Condens           | -                      | Effe   | ectiv                                | e Date     | e: 7/0         | 1/90                       |                   |                   |  |
| If change of operator give name and address of previous operator   |                                 |                      |                   |                        |  |                                      |            |                |                            |                   |                   |  |
| II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  Kindyof Lease Lease No.  |                                 |                      |                   |                        |  |                                      |            |                |                            |                   |                   |  |
| STATE COM  | W                               | Well No.             |                   | me, Includia<br>  anco |  |                                      | de         | Kimby<br>State | of Lease<br>Federal or Fed |                   | ease No.<br>84-12 |  |
| Location   | מו                              | 70                   |                   |                        |  |                                      |            | 'n             |                            | WE5               | т                 |  |
| Unit Letter  |                                 |                      |                   | m The V                | . 1  |                                      | _          |                | et From The                | VVED              | Line              |  |
| Section C Township   |                                 | ON                   | Range             | <i>8</i> v             | <u>N</u> ,   | NMPM,                                | <u>5 n</u> | NJU            | A IV                       |                   | County            |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  Name of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent)   |                                 |                      |                   |                        |  |                                      |            |                |                            |                   |                   |  |
| GIANT REFINING CO.   |                                 |                      |                   |                        |  | P.O. BOX 12999, SCOTTSDALE, AZ 85267 |            |                |                            |                   |                   |  |
| Name of Authorized Transporter of Casinghead Gas or Dry Gas X EL PASO NATURAL GAS CO.  |                                 |                      |                   |                        | Address (Give address to which approved P.O. BOX 1492, EL PASO |                                      |            |                |                            |                   |                   |  |
| If well produces oil or liquids,<br>give location of tanks.  | Unit   Sec   Twn.   Rge.        |                      |                   |                        | Is gas actually connected? When                                |                                      |            |                |                            |                   |                   |  |
| If this production is commingled with that fi  IV. COMPLETION DATA   | rom any othe                    | r lease or           |                   | commingli              | ing order na   | ımber:                               |            |                |                            |                   |                   |  |
|  | <u> </u>                        | Oil Well             | G                 | as Well                | New We   | ll Wo                                | kover      | Deepen         | Plug Back                  | Same Res'v        | Diff Res'v        |  |
| Designate Type of Completion -  Date Spudded   | Date Compl. Ready to Prod.      |                      |                   |                        | Total Depth  |                                      |            | <u> </u>       | P.B.T.D.                   | İ                 | _i                |  |
| Flooring (DF BKB BT CB are)  |                                 |                      |                   |                        | Top O'UC   | Top Oil/Gas Pay                      |            |                |                            |                   |                   |  |
| Elevations (DF, RKB, RT, GR, etc.)  Name of Producing Formation  |                                 |                      |                   |                        | Top Cit/G  | Top Ois Oas 7 ay                     |            |                |                            | Tubing Depth      |                   |  |
| Perforations   |                                 |                      |                   |                        |  |                                      |            |                |                            | Depth Casing Shoe |                   |  |
| TUBING. CASING AND   |                                 |                      |                   |                        |  | CEMENTING RECORD                     |            |                |                            |                   | <del></del>       |  |
| HOLE SIZE  |                                 | CASING & TUBING SIZE |                   |                        |  | DEPTH SET                            |            |                |                            | SACKS CEMENT      |                   |  |
|  |                                 |                      |                   |                        |  |                                      |            |                |                            |                   |                   |  |
|  |                                 |                      | ·                 |                        |  |                                      |            |                |                            |                   |                   |  |
| V. TEST DATA AND REQUES  |                                 |                      |                   |                        | 1  |                                      |            |                | 1                          |                   |                   |  |
| OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)  Date First New Oil Run To Tank  Date of Test  Producing Method (Flow, pump, gas lift, etc.)   |                                 |                      |                   |                        |  |                                      |            |                |                            | ers.)             |                   |  |
|  | Date of Tex                     |                      |                   |                        | B B B B B B B  |                                      |            |                | <b>a</b>                   |                   |                   |  |
| Length of Test   | Tubing Pressure                 |                      |                   |                        | Casing Harris (In E   V E                                      |                                      |            |                | The Size                   |                   |                   |  |
| Actual Prod. During Test   | Oil - Bbis.                     |                      |                   |                        | Water -  | Water - 161 SEP1 9 1990              |            |                | Gas- MCF                   |                   |                   |  |
| GAS WELL   | <u> </u>                        |                      | <del></del>       |                        | i  |                                      |            | V. DIV         | /.]                        |                   | <u> </u>          |  |
| Actual Prod. Test - MCF/D  | Length of Test                  |                      |                   |                        |  | Bbis. Condensate/MMSTST. 3           |            |                |                            | Condensate        |                   |  |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)       |                      |                   |                        | Casing Pressure (Shut-in)                                      |                                      |            |                | Choke Size                 |                   |                   |  |
| VI OPERATOR CERTIFIC   | ATE OF                          | COL                  | 7 7 4 2 7         | CE                     | <u>                                     </u>                   |                                      |            |                |                            |                   | <del></del>       |  |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE  1 hereby certify that the rules and regulations of the Oil Conservation  |                                 |                      |                   |                        | OIL CONSERVATION DIVISION                                      |                                      |            |                |                            |                   |                   |  |
| 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 1990                                     |                                      |            |                |                            |                   |                   |  |
| ( ) D & mayo.  |                                 |                      |                   |                        | Date ApprovedSEP 1 9 1990                                      |                                      |            |                |                            |                   |                   |  |
| Signature No. 10 |                                 |                      |                   |                        | By 300   |                                      |            |                |                            |                   |                   |  |
| Printed Name 7/1/90 (806) 270 1000   |                                 |                      |                   |                        | TitleSUPERVISOR DISTRICT #3                                    |                                      |            |                |                            |                   |                   |  |
| 7/1/90<br>Date   | (806) 378-1000<br>Telephone No. |                      |                   |                        | '"   |                                      |            |                | /                          |                   |                   |  |

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 root in multiply completed wells