Submit 5 Copies
Appropriate District Office
DISTRICT 1
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

## bigifffergiette vitente unt mette

OIL CONSERVATION DIVISION

| DISTRICT III   | Sai                                     | nta Fe, New M           | lexico 87504-2088   |  | •                                      |  |
|--|---|-------------------------|---|--|--|--|
| 1000 Rio Brazas Rd., Aztec, NM 87410   | REQUEST FO                              | OR ALLOWA               | BLE AND AUTHORIZA   | TION                                   |  |  |
| I. Operator  | TO TRA                                  | NSPORT OF               | L AND NATURAL GAS   | TION                                   |  |  |
| MERRION OIL & GAS COR  |   |                         |   | Well API No.                           | Well API No.                           |  |
| P. O. BOX 840, Farmin  | gton, New Mexi                          | co 87499                |   |  |  |  |
| Reason(s) for Filing (Check proper box) New Well   |   |                         | Other (Please explain)  |  |  |  |
| Recompletion [ ]   |   | Transporter of: Dry Gas | Effective 3   | 3/1/90                                 |  |  |
| Change in Operator   | Casinghead Gas                          |                         |   |  |  |  |
| If change of operator give name<br>and address of previous operator                          |   |                         |   |  |  |  |
| II. DESCRIPTION OF WELL Lease Name   |   | Pool Name, Includ       | ing Formation   |  |  |  |
| NCRA State   | 3                                       |                         | ork Gallup  | Kind of Lease<br>State, Rederal or Fee | Lease No.<br>E-1207-1                  |  |
| Unit LetterL   | _ :1650                                 | Feet From The           | South Line and 990  | Feet From The                          | WestLine                               |  |
| Section 16 Townshi   | ip 24N                                  | Range (                 | 6W , NMPM, Rio A  | rriba                                  |  |  |
|  |   |                         |   | III I Da                               | County                                 |  |
| III. DESIGNATION OF TRAN<br>Name of Authorized Transporter of Oil                            | SPORTER OF OIL                          | L AND NATU              | Address (Give address to which approved copy of this form is to be sent)  |  |  |  |
| Meridian Oil, Inc.   |   |                         | P. O. Box 4289, Farmington, New Mexico 87499  |  |  |  |
| Name of Authorized Transporter of Casinghead Gas XX or Dry Gas Merrion Oil & Gas Corporation |   |                         | Address (Give address to which approved copy of this form is to be sent)  |  | n is to be sent)                       |  |
| If well produces oil or liquids.   | oil or liquids. Unit Sec Two Des        |                         |   | mington, NM 8                          |  |  |
| give location of tanks.  | L 16                                    | 24N 6W                  | is gas actually connected? Yes  |  | 1963                                   |  |
| If this production is commingled with that IV. COMPLETION DATA                               | ····                                    | ool, give commingl      | ing order number: R-3   | 741                                    |  |  |
| Designate Type of Completion   | - (X) Oil Well                          | Gas Well                | New Well Workover [   | Deepen   Plug Back   Sa                | ime Res'v Diff Res'v                   |  |
| Date Spankled  | Date Compl. Ready to                    | I<br>Prod.              | Total Depth   | <br> P.B.T.D.                          |  |  |
| Elevations (DF, RKB, RF, GR, etc.) Name of Producing Formation                               |   |                         | Top Oil/Gas Pay Tubing Depth  |  |  |  |
| Perforations   |   |                         |   | Depth Casing S                         |  |  |
| en e   |   |                         |   | Exclusive Casing S                     | SHOC                                   |  |
| HOLE SIZE  | TUBING, CASING AND CASING & TUBING SIZE |                         |   |  |  |  |
|  | ONSING & TUBING SIZE                    |                         | DEPTH SET   | SA                                     | SACKS CEMENT                           |  |
|  |   |                         |   |  |  |  |
|  |   | <del></del>             |   |  |  |  |
| V. TEST DATA AND REQUES OIL WELL (Test must be after t                                       | ST FOR ALLOWA                           | BLE .                   | J   |  |  |  |
| Date First New Oil Run To Tank   | Date of Test                            |                         | be equal to or exceed top allowable for this depth or be for full 24 hours.)  Producing Method (Flow, pump, gas lift, etc.) |  |  |  |
| Length of Test   | Tubing Pressure                         |                         | Casing Pressure   | Choke Size                             | Choke Size                             |  |
| Actual Prod. During Test   | Oil - Bbls.                             |                         | Water - Bbls.   | ) NCR                                  | D NCF 5 7 E                            |  |
| GAS WELL   |   |                         |   | 111                                    |  |  |
| Actual Prod. Test - MCF/D  | Length of Test                          |                         | Bbls. Condensate/MMCF   | Gravity of Con                         | Gravity of Condensate                  |  |
| lesting Method (pitot, back pr.)   | Tubing Pressure (Shut in)               |                         | Casing Pressure (Shut-in)   |  | Choke Size                             |  |
|  |   |                         |   | Carac Size                             |  |  |
| VI. OPERATOR CERTIFIC  |   |                         | OIL CONC  |  |  |  |
| I hereby certify that the rules and regul.<br>Division have been complied with and           | that the information given              | ition<br>Labove         | OIL CONS  | ERVATION D                             | IVISION                                |  |
| is true and complete to the best of my l   | mowledge and belief.                    |                         | Date Approved _   | FEB 28 1                               | 990                                    |  |
| 11/2 Ah  | et inn                                  |                         | , ,   |  |  |  |
| Signature  |   |                         | Ву  | 3-12 d                                 |  |  |
| Steven S. Dunn<br>Printed Name   | Operations                              | Manager<br>File         | ll s  | UPERVISOR DIS                          | 2.4                                    |  |
| 2-26-90<br>Date  | (505) 327-                              | -9801<br>none No.       | Title   |  | ······································ |  |

INSTRUCTIONS: This form is to be filed in equiphanes with Rule 14th

- 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.