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DISTRICT I P.O. Box 1980, Hobbs, NM \$8240

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

|   |                             | OTRANS         | SPORT OIL        | ANU NA  | UHAL GA                   | 45<br>  Wall  | DIN.           |                       | <del></del> |  |
|---|-----------------------------|----------------|------------------|---|---------------------------|---------------|----------------|-----------------------|-------------|--|
| Operator<br>Bannon En   | ed 30-039-22161-00          |                |                  |   |                           | -00           |                |                       |             |  |
| 3934 F.M. 1960 West Suite 240, Houston, Texas 77068   |                             |                |                  |   |                           |               |                |                       |             |  |
| Reason(s) for Filing (Check proper box)  New Well  Change in Transporter of:  Recompletion  Oil  Dry Gas  Change in Operator  Casinghead Gas  Condensate  |                             |                |                  |   |                           |               |                |                       |             |  |
| of soldress of operator give name ARCO O'Land Gas Company, P.O. Box 1610, Midland, TX, 79702  aD, vision of Atlantic Richtield Company  aD, vision of Atlantic Richtield Company  |                             |                |                  |   |                           |               |                |                       |             |  |
| Lease Name  Lease Name    Well No.   Pool Name, Including Formation   Kind of Lease (NDIAN   Lease No.  |                             |                |                  |   |                           |               |                |                       |             |  |
| Unit Letter : 1980 Feet From The South Line and 950 Feet From The East Line   |                             |                |                  |   |                           |               |                |                       |             |  |
| Section 7 Township 24 N Range 4W, NMPM, Rio Arriba County   |                             |                |                  |   |                           |               |                |                       |             |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  |                             |                |                  |   |                           |               |                |                       |             |  |
| Name of Authorized Transporter of Oil or Condensate D. Address (Give address to which approved copy of this form is to be sent)  Menidian Oil Company  Address (Give address to which approved copy of this form is to be sent)  P.O. Box 4289, Farming ton, NM 87401 |                             |                |                  |   |                           |               |                |                       |             |  |
| Name of Authorized Transporter of Casinghead Gas or Dry Gas   El Paso Natural Gas Company   |                             |                |                  | Address (Give address to which approved copy of this form is to be sent) P.O. Box 4990, Farming ton, NM 87499 |                           |               |                |                       |             |  |
| If well produces oil or liquids,  |                             | Sec. Tv        | va Rge           | Is gas actuall  |                           | When          |                |                       |             |  |
| give location of tanks.   | A                           |                | 4NI 4W           | Yes   |                           |               |                |                       |             |  |
| If this production is commingled with that f  | rom any other               | r lease or poo | i, give commingl | ing order num   | ber:                      |               | <del> </del>   |                       |             |  |
| IV. COMPLETION DATA   |                             | Oil Well       | Gas Well         | New Well  | Workover                  | Deepen        | Plug Back      | Same Res'v            | Diff Res'v  |  |
| Designate Type of Completion -  |                             | Ĺ              | İ                | <u> </u>  | <u> </u>                  | 1             | Ļ              | <u> </u>              | <u></u>     |  |
| Date Spudded  | Date Compl. Ready to 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 Casing Shoe         |               |                |                       |             |  |
| TUBING, CASING AND CEMENTING RECORD   |                             |                |                  |   |                           |               |                |                       |             |  |
| HOLE SIZE   | CASING & TUBING SIZE        |                |                  | DEPTH SET   |                           |               | SACKS CEMENT   |                       |             |  |
|   |                             |                |                  |   |                           |               |                |                       |             |  |
|   |                             |                |                  |   |                           |               | <del></del>    |                       |             |  |
|   | <del> </del>                |                |                  |   |                           |               |                |                       |             |  |
| V. TEST DATA AND REQUES   | T FOR A                     | LLOWAB         | LE               | he equal to o   | exceed too all            | owable for th | is depth or be | for full 24 hou       | rs.)        |  |
| 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.)                 |                             |                |                  |   |                           |               |                |                       |             |  |
| Par Lux Jen Ou You 10 Jeny  | MERCINE IN                  |                |                  |   |                           |               |                |                       |             |  |
| Length of Test  | Tubing Pressure             |                |                  | Casing Production 120 120 120 120 120 120 120 120 120 120   |                           |               | Choke Size     |                       |             |  |
| Actual Prod. During Test  | Oil - Bbls.                 |                |                  | Water Bolk JANO 3 1991  |                           |               | Gas- MCF       |                       |             |  |
| OIL CON. DIV  |                             |                |                  |   |                           |               |                |                       |             |  |
| CAS WELL CHAIL Prod. Test - MCF/D Length of Test  |                             |                |                  | Bbls. Condenmie/All 13 51. 3  |                           |               | Gravity of     | Gravity of Condensate |             |  |
| Acoust Prod. Test - MCPID   | Length of ton               |                |                  | <b>(</b> 0.0,0  |                           |               |                |                       |             |  |
| Testing Method (pilot, back pr.)  | Tubing Pres                 | sure (Shut-in) | )                | Casing Press  | Choke Size                |               |                |                       |             |  |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE  I 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 JAN 0 3 1991  |                           |               |                |                       |             |  |
| Ballehaband   |                             |                |                  | Date Approved JAN 0 3 1991  |                           |               |                |                       |             |  |
| Signature P. P. Operations  |                             |                |                  | By  |                           |               |                |                       |             |  |
|   |                             |                |                  | Title   |                           | SUPERV        | ASOR DIS       | STRICT /              | 3           |  |
| Printed Name  1-2-91  7/3-537-9000  Date  Title  7/3-537-9000  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 pool in multiply completed wells.