State of New Mexico Form C-104 Subrut 5 Copies Appropriate District Office Energy, Minerals and Natural Resources Department Revised 1-1-89 See Instructions P.O. Box 1980, Hobbs, NM 88240 at Bottom of Page **OIL CONSERVATION DIVISION** DISTRICT II P.O. Drawer DD, Antenia, NM 88210 P.O. Box 2088 Santa Fe. New Mexico 87504-2088 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS Ι. Well API No. Operator 30-025-11427 Merit Energy Company Address 12221 Merit Drive, Suite 1040, Dallas, TX 75251 Reason(s) for Filing (Check proper box) Other (Please explain) 11 New Well Change in Transporter of: \square EFFECTIVE-12/1/91 1/1/92 🗋 Dry Gas 🛛 🗌 Recompletion Oil Casinghead Gas 🗌 Condensate 🗍 Change in Operator If change of operator give name and address of previous operator Bridge Oil Company, L. P., 12404 Park Central Dr., Ste 400, Dallas, TX 75251 **II. DESCRIPTION OF WELL AND LEASE** Well No. Pool Name, Including Formation Kind of Lease 2,4 Langlie Mattix 7 Rivers Queen State, Federal on Fee Lease Name Lease No. Humphrey Queen Unit 24 Location 990 1650 0 S __ Line and _ Unit Letter Feet From The Feet From The Line Section 3 Township 25S 37E Lea Range NMPM, County **III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS** Address (Give address to which approved copy of this form is to be sent) Name of Authonized Transporter of Oil or Condensate N Shell Pipeline P. O. Box 2648, Houston, TX 77252 Name of Authorized Transporter of Casinghead Gas or Dry Gas Address (Give address to which approved copy of this form is to be sent) 201 Main St., Suite 3000, Ft. Worth, TX 76102 Sid Richardson Carbon & Gasoline С<u>о</u>. Unit Rge. When? Is gas actually connected? If well produces oil or liquids, Sec. Twp. Unknown give location of tanks. F+K3 25S 37E Yes If this production is commingled with that from any other lease or pool, give commingling order number: **IV. COMPLETION DATA** Oil Well Gas Well New Well Workover Deepen Plug Back Same Res'v Diff Res'v Designate Type of Completion - (X) Total Depth Date Spudded Date Compl. Ready to Prod. P.B.T.D. Top Oil/Gas Pay Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation Tubing Depth Perforations Depth Casing Shoe TUBING, CASING AND CEMENTING RECORD HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT V. TEST DATA AND REQUEST FOR ALLOWABLE 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 Producing Method (Flow, pump, gas lift, etc.) Date of Test Casing Pressure Choke Size Length of Test Tubing Pressure Water - Bbis. Gas-MCF Actual Prod. During Test Oil - Bhis GAS WELL Actual Prod. Test - MCF/D Length of Test Bbls. Condensate/MMCF Gravity of Condensate . Testing Method (pilot, back pr.) Tubing Pressure (Shut-in) Casing Pressure (Shut-in) Choke Size VL OPERATOR CERTIFICATE OF COMPLIANCE **OIL CONSERVATION DIVISION** I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above JAN 17'92 is true and complete to the best of my knowledge and belief. Date Approved S. Signed by Paul Kaut Man 1 Geologist By_ Signat ure, Executive Vice President Marek 09 Tide 214/701-8377 rited Name Title <u>1/15/9</u>2 Telephone No. Date

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.