State of New Mexico Submit 5 Copies Form C-104 Appropriate District Office Enei Ainerals and Natural Resources Department RECEIVED Revised 1-1-89 DISTRICT I See Instructions 6 3 5 年92 OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 At Bottom of Page P.O. Box 2088 DISTRICT II O. C. D. Santa Fe, New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd, Aztec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS Well API No. Operato MERIT ENERGY COMPANY 30-015-10131 12221 MERIT DRIVE, SUITE 500, DALLAS, TEXAS 75251 Reason(s) for Filing New Well Change in Transporter of: Recompletion Dry Gas Oil **EFFECTIVE OCTOBER 2, 1992** Change of Operator Casinghead Gas If change of operator give name and address of previous operato GREENHILL PETROLEUM CORPORATION, 16010 BARKER'S POINT LN, SUITE 325, HOUSTON, TX 77079 II. DESCRIPTION OF WELL AND LEASE Pool Name, Including Formation Kind of Lease, St. Fed. or Fee NORTH BENSON QUEEN UNIT 14 BENSON QUEEN GRAYBURG, NORTH FEDERAL NM-033775 Unit Lette SOUTH Line and WEST Line Feet From The Township 18S Range 30E EDDY County III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS INJECTION WELL Namer of Authorized Transporter of Oil Address(Give address to which approved copy of this form is to be sent) or Condensate **TEXACO TRADING & TRANSPORTATION** 16825 N. CHASE BLVD, STE 600 HOUSTON, TX 77060 Name of Authorized Transporter of Casinghead Gas Address (Give address to which approved copy of this form is to be sent) NONE If well produces oil or liquids, is gas actually connected? wp 28 18S 30E If this production is commingled with that from any other lease or pool, give commingling order no IV. COMPLETION DATA Oil Well Gas well New Well Workove Diff Res'v Deepen Plug Back Same Res'v Designate Type of Completion - (X) Date Supdded 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** ACKS CEMENT V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and ust be qual 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.)		
Length of Test	Tubing Pressure	Casing Pressure	Choke Size	
Actual Prod. During Test	Oil - Bbls.	Water - Bbis.	Gas - MCF	
GAS WELL				

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			

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Consevation

Division have been complied with and that the information given above

is true and complete to the best of my knowledge and belief.

SHERYL J. CARRUTH

Telephone No.

Printed Name 10/08/92 (214)701-8377

REGULATORY MGR.

OIL CONSERVATION DIVISION

Date Approved

OCT 1 9 1992

By

ORIGINAL SIGNED BY

MIKE WILLIAMS

Title

SUPERVISOR, DISTRICT IT

INSTRUCTION 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 filed 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.