Submit 5 Copies
Appropriate District Office
DISTRICT I P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Ene. , Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-104 Revised 1-1-896 See Instructions at Bottom of Page RECEIVED

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION MAY 16 '90 TO TRANSPORT OIL AND NATURAL GAS I. Well API No. Operator O. C. D. Harvey E. Yates Company, 30-015-26275 RESIA, OFFICE Roswell, New Mexico 88202 Box 1933, Reason(s) for Filing (Check proper box) Other (Please explain) New Well Change in Transporter of: Request 2000 bbl test allowable \Box Dry Gas Recompletion Oil Casinghead Gas Condensate Change in Operator If change of operator give name and address of previous operator II. DESCRIPTION OF WELL AND LEASE Lease No. Well No. Pool Name, Including Formation Kind of Lease State, Federal or Fee LC-029388D Mesquite 3 Federal North Shugart-Bone Springs *‡*3 Location 990 P South Line and East Feet From The _ Feet From The Unit Letter . Line 18S 31E Eddy Township , NMPM Range 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 Authorized Transporter of Oil or Condensate Pride Pipeline Co P.O. Box 2436, Abilene, Texas 79604 Name of Authorized Transporter of Casinghead Gas or Dry Gas Address (Give address to which approved copy of this form is to be sent) $31^{\stackrel{}{\overline{\text{Rge.}}}}$ If well produces oil or liquids, give location of tanks. When? Is gas actually connected? 11wp. If this production is commingled with that from any other lease or pool, give commingling order number: IV. COMPLETION DATA Oil Well Gas Well Diff Res'v New Well | Workover Deepen Plug Back Same Res'v Designate Type of Completion - (X) XX XX Total Depth Date Spudded Date Compl. Ready to Prod. 10,400 2/13/90 5/15/90 8450 Top Oil/Gas Pay Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation Tubing Depth 3751.8 GL Perforations 8314 8430 Bone Springs Depth Casing Shoe 10,400 8314-8430 TUBING, CASING AND CEMENTING RECORD SACKS CEMENT HOLE SIZE CASING & TUBING SIZE DEPTH SET 17 1/2 13 3/8 375 2316 12 1/4 8 5/8 1000 10400 600 1/2 8430 V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL be equal to or exceed top allowable for this depth or be for full 24 hours.) (Test must be after recovery of total volume of load oil as Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tank Date of Test Choke Size Length of Test Casing Pressure Tubing Pressure Gas- MCF Water - Bbls. Actual Prod. During Test Oil - Bbls. **GAS WELL** Actual Prod. Test - MCP/I Length of Test Bbls. Condensate/MMCF Gravity of Condensate Tubing Pressure (Shut-in) Casing Pressure (Shut-in) Choke Size Testing Method (pitot, back pr.) 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 MAY 2 1 1990 is true and complete to the best of my knowledge and belief. Date Approved _ ORIGINAL SIGNED BY Signature MIKE WILLIAMS Drlg Superintendent NM Young SUPERVISOR, DISTRICT IS Title (505) 623-6601 Title_ 5/15/90

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.

Telephone No.

- 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.