** ** ****** ********** DISTRIBUTION SANTAFE FILE U.S.G.S. LAND OFFICE OIL TRANSPORTER

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS OPERATOR PROBATION OFFICE Operator DUGAN PETROLEUM CORP. P. O. Box 208, Farmington, NM 87499 Other (Please explain) Reason(s) for filing (Check proper box) addCII Dry Gas Recompletion Condensate Casinghead Gas Change in Ownership If change of ownership give name and address of previous owner. DESCRIPTION OF WELL AND LEASE
| Well No. | Pool Name, Including Formation Lease No. Kind of Lease State, Federal or Fee **\$**F 08<u>0</u>230 Fed. Iybrook Gallup <u>Sapp C</u> Location Feet From The East South Line and 1930 Unit Letter Rio Arriba 7W NMPM, 23N Range 5 Township Line of Section DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Nome of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent) P.O. Box 256, Farmington, NM 87499 Giant Refining, Inc. Address (Give address to which approved copy of this form is to be sent) Name of Authorized Transporter of Casinghead Gas 📉 💮 or Dry Gas 🗌 P.O.Drawer P, Aztec, NM 87410 Mesa Petroleum Co. Is gas actually connected? When Rge. Sec. Unit Twp. If well produces oil or liquids, give location of tanks. 23N : 7W No 5 If this production is commingled with that from any other lease or pool, give commingling order number: COMPLETION DATA Same Res'v. Diff. Res'v. Workover Plug Back Gas Well New Well Deepen Designate Type of Completion - (X) Total Depth P.B.T.D. Date Compl. Ready to Prod. Date Spudded 57831 10-19-82 5830' 9-20-82 Tubing Depth Top Oil/Gas Pay Name of Producing Formation Elevations (DF, RKB, RT, GR, etc.) 5538 5195 7142'GL, 7154' RKB Gallup Depth Casing Shoe Perforations 5830' 5195 - 5771 TUBING, CASING, AND CEMENTING RECORD SACKS CEMENT DEPTH SET CASING & TUBING SIZE HOLE SIZE 195 136 cu.ft. RKB 9-5/8" T2-1/4 4-1/2" 58301 RKB 1655 cu.ft. in 2 stages 7-778" 5538' 2-3/8" (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) TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL Producing Method (Flow, pump, gas lift, etc.) Date of Test Date First New Oll Run To Tanks flowing
Casing Pressure <u> 10-19-82</u> 10-18-82 Choke Size Tubing Pressure Length of Test 460 psi 0 psi 8 hrs. OII - Bbls. Actual Prod. During Test 50 MCFPD 144 BOPD frac water only GAS WELL Gravity of Condensate Bbls. Condensate/MMCF Actual Prod. Test-MCF/D Length of Test Choke Size Cosing Pressure (Shut-in) Tubing Pressure (Shut-in) Testing Method (pitot, back pr.) OIL CONSERVATION DIVISION NOV . CERTIFICATE OF COMPLIANCE 1982 I hereby certify that the rules and regulations of the Oil Conservation of the Oil Conservation Signed by FRANK V CHAVEZ Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. TITLE

This form is to be fried in compliance with RULE 1104.

If this is a request for bijonable for newly drilled or deepened well, this form must be accomplished by a tabulation of the deviation tests taken on the well in accordance with RULE 111. BY. an (Siznaswe) Production Superintendent

(Title) 11-26-82

(Date)

All sections of this form must be filled out completely for allowable on new and recompleted wells. Fill out only Sections I. II. III. and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply