mit 5 Copies ***reriate District Office Appropriate DISTRICT P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

DISTRICT II P.O. Drawer DD, Astenia, NM \$8210

OIL CONSERVATION DIVISION 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 Well API No. ARCO OIL AND GAS COMPANY, DIV. OF ATLANTIC RICHFIELD CO. 3004522099 Address 1816 E. MOJAVE, FARMINGTON, NEW MEXICO 87401 Resean(s) for Filing (Check proper box) Other (Please explain) New Well e is Transporter of Recompletion X Dry Gas Change in Operator ad Gas Condense Carineh Effective 10/01/90 change of operator give name d address of previous operator II. DESCRIPTION OF WELL AND LEASE Well No. Pool Name, Including Formation Kind of Leas Lease No. HORSESHOE GALLUP UNIT 294 HORSESHOE GALLUP State, Federal or Fee 4-20-603-734 Location Feet From The _____ 1378 1330 Unit Letter . **EAST** Feet From The 30 Towaship 31N Range 16W SAN JUAN , NMPM, County III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Name of Authorized Transporter of Oil Address (Give address to which approved copy of this form is to be sent) or Condensate MERIDIAN OIL COMPANY P O BOX 4289, FARMINGTON, NM 87401 Name of Authorized Transporter of Casinghead Gas or Dry Gas ____ Address (Give address to which approved copy of this form is to be sent) If well produces oil or liquids, Unit Sec. Twp. Rge. Is gas actually connected? When? give location of tanks. K 32 | 31N | 16W NO If this production is commingled with that from any other lease or pool, give commingling order number: IV. COMPLETION DATA Oil Well Gas Weil New Well Workover Deepen Designate Type of Completion - (X) Date Spudded Total Depth P.B.T.D. Elevations (DF, RKB, RT, GR, etc.) Top Oil/Gas Pay Name of Producing Formation **Tubing Depth** Depth Casing Shoe TUBING, CASING AND CEMENTING RECORD HOLE SIZE CASING & TUBING SIZE SACKS CEMENT V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and n et be equal to or exceed top allowable for this depth or be for full 24 hours.) Date First New Oil Rua To Tank Date of Test Producing Method (Flow, pump, ges-lift, 4c.) Length of Test Tubing Pressure Casing Pressure Choke Size Actual Prod. During Test Oil - Bbis. Water - Bbis Gas- MCF વર્કું 🖔 🔹 **GAS WELL** Actual Prod. Test - MCF/D Length of Test Bbis. Condensate/MMC Gravity of Cond Testing Method (pitot, back pr.) Tubing Pressure (Shut-in) Casing Pressure (Shut-in) Onoke Size VL OPERATOR CERTIFICATE OF COMPLIANCE OIL CONSERVATION DIVISION by contify that the rains and regulations of the on howe been compiled with and that the info tions of the Oil Cons SEP 27 1990 to to the best of my knowledge and belief. **Date Approved** By. SUPERVISOR DISTRICT #3 DAVE CORZINE PROD SUPERVISOR

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

SEPTEMBER 24, 1990

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

Title

- 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.