RECEIVED State of New Mexico Energy, Minerals and Natural Resources Department Submit 5 Copies
Appropriate District Office
DISTRICT I See Instructions P.O. Box 1980, Hobbs, NM 88240 at Bottom of Pag OIL CONSERVATION DIVISION DISTRICT II
P.O. Drawer DD, Artesia, NM 882102 P.O. Box 2088 Santa Fe, New Mexico 87504-2088 DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS Well API No. Operator N-015-101303 Mack Energy Corporation Address 88211-1359 Box 1359, Artesia, NM Reason(s) for Filing (Check proper box) Other (Please explain) New Well Change in Transporter of: Dry Gas Effective 1/1/93 Recompletion Oil X Change in Operator Casinghead Gas Condensate If change of operator give name and address of previous operator Arrowhead Oil Corporation, P.O. Box 548, Artesia, NM 88211-0548 II. DESCRIPTION OF WELL AND LEASE Kind of Lease State, Federal or Fee Lease Name Lease No. Well No. Pool Name, Including Formation East Red Lake Ut - Tr 3 Red Lake QN-GB-SA, East E-9782 Location 330 Feet From The North Line and 330 East\_ Feet From The Unit Letter 17S Township Range 28E , NMPM, Eddv 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 X Navajo Refining Company Drawer 159, Artesia, NM 88211-0159 P.O. 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, give location of tanks. When ? Sec. Twp. Is gas actually connected? Unit Rge. 2 17S 28E I H No If this production is commingled with that from any other lease or pool, give commingling order number: IV. COMPLETION DATA Gas Well New Well Workover Plug Back | Same Res'v Diff Res'v Oil Well Deepen 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 SACKS CEMENT CASING & TUBING SIZE **DEPTH SET** 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.) Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tank Date of Test Casing Pressure Tubing Pressure

Length of Test Water - Bbis. Actual Prod. During Test Oil - Bbls

GAS WELL

Gravity of Condensate Actual Prod. Test - MCF/D Length of Test Bbls. Condensate/MMCF Casing Pressure (Shut-in) Choke Size Testing Method (pitot, back pr.) Tubing Pressure (Shut-in)

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

aiti Signature Crissa Carter Production Clerk Printed Name Title 748-1288 1/4/93 (505)Date Telephone No

## OIL CONSERVATION DIVISION

JAN 1 2 1993 Date Approved \_ ORIGINAL SIGNED BY By\_ MIKE WILLIAMS SUPERVISOR, DISTRICT IT Title

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.