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

State of New Mexico .ergy, Minerals and Natural Resources Departm....

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

JIL CONSERVATION DIVISION

P.O. Box 2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 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 Operator Well API No. Chevron U.S.A., Inc. 30-025-31562 Address P.O. Box 1150 Midland, TX 79702 Reason(s) for Filing (Check proper box) Other (Please explain) X New Well Change in Transporter of: Recompletion Oil Dry Gas Change in Operator Casinghead Gas Condensate If change of operator give name and address of previous operator II. DESCRIPTION OF WELL AND LEASE Kind of Lease State, Federal or Fee Lease Name Well No. Pool Name, Including Formation Lease No. Arrowhead Grayburg Unit LC-034548 217 **Arrowhead Grayburg Federal** Location Feet From The North Line and 2045 Unit Letter B Feet From The East 18 225 Range 37E Township , NMPM, 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 X Texas New Mexico Pipeline P. O. Box 2528, Hobbs, NM 88240 or Dry Gas Address (Give address to which approved copy of this form is to be sent) Name of Authorized Transporter of Casinghead Gas [X] Texaco Expl & Prod Inc. P. O. Box 3000, Tulsa, OK 74102 If well produces oil or liquids, Twp. Unit Sec. Rge. is gas actually connected? When ? give location of tanks. Yes 7/15/92 If this production is commingled with that from any other lease or pool, give commingling order number: IV. COMPLETION DATA Oil Well Gas Well New Well Workover Deepen Plug Back | Same Res'v Diff Res'v Designate Type of Completion - (X) | X X Date Spudded Date Compl. Ready to Prod. Total Depth P.B.T.D. 6/9/92 7/7/92 3868 3865' Elevations (DF, RKB, RT, GR, etc.) Top Oil/Gas Pay Name of Producing Formation Tubing Depth 3420' GE Grayburg 3585 3828 Perforations Depth Casing Shoe 3585'-3862' TUBING, CASING AND CEMENTING RECORD HOLE SIZE CASING & TUBING SIZE SACKS CEMENT 12-1/4" 8-5/8" 1075' 750 7-7/8" 5-1/2" 3868 750 2-7/8" 3828 . TEST DATA AND REQUEST FOR ALLOWABLE (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.) Date First New Oil Run To Tank Producing Method (Flow, pump, gas lift, etc.) Date of Test 7/17/92 7/16/92 pumping Choke Size Length of Test Casing Pressure Tubing Pressure 24 hrs w.o. 35# 35# Water - Bbls. Gas- MCF Actual Prod. During Test Oil - Bbls. 350 388 100 38 **GAS WELL** Actual Prod. Test - MCF/D Bbis, Condensate/MMCF Length of Test Gravity of Condensate Casing Pressure (Shut-in) Tubing Pressure (Shut-in) Choke Size Testing Method (pitot, back pr.) VI. 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 AUG 0 3 92 is true and complete to the best of my knowledge and belief. Date Approved _ By PIGINAL SIGNED BY JERRY SEXTON Signature J. K. Ripley **Tech Assistant** DISTRICT I SUPERVISOR

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.

Title

All sections of this form must be filled out for allowable on new and recompleted wells.

Title

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.

Printed Name

Date

7/30/92