1. O. Box 1980, Hobbs, NM 88240

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

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

. Submit 5 Copies

DISTRICTI

Appropriate District Office

Form C-104

Rovised 1-1-89

See Instructions

at Bottom of Page

State of New Mexico

Bnorgy, Minorals and Natural Resources Department

OIL CONSERVATION DIVISION

P. O. Box 2088

Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION

TO TRANSPORT OIL AND NATURAL GAS

| I. | | | | | | i | |
|--|-----------------------------|--------------|---|-------------|-----------------------|----------------------|------------------|
| Operator Arch Petroleum Inc. | | 1 | | | | API No. 025-25438 | |
| Address 777 Taylor St., Penthouse II-A, Ft. Worth Club Tower, Ft. Worth, TX 76102 | | | | | | | |
| Remon (s) for I filling (check proper bax) X Other (Please explain) | | | | | | | |
| New Well Change in Transporter of: EFFECTIVE APRIL 1, 1994 Recompletion Oil Dry Gas | | | | | | | |
| Chango in Operator X Casinghead Gas Condensate | | | | | | | |
| of change of operator give name and address of previous operator Chevron U.S.A., Inc., P. O. Box 1150, Midland, TX 79702 | | | | | | | |
| II. DESCRIPTION OF WELL AND LEASE | | | | | | | |
| Lease Name | Well No. | Pool Name, | Including Formation | | | of Louic | Lease No. |
| Manda | 1 | Drin | ard Oil / | 9190 | State, | Federal of Poc | |
| Location | | | l . | | | , | |
| Unit Letter N | · <u>0860</u> | Post From Ti | South | Line and | 830 | Feet From The | West Line |
| Section 21 Township | 22S Range | | 1 1 1 | , NMPM, | læa | | County |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Name of Authorized Transporter of Oil or Condensale Address (Che address and the Address Condensale) | | | | | | | |
| (Over dualess to which approved copy of this form is to be sent) | | | | | | | |
| Texaco Trading & Transp., Inc. P. O. Box 730, Hobbs, NM 88240 Name of Authorized Transporter of Casinghead (ias or Dy Gas Address (Give address to which approved copy of this form is to be sent) | | | | | | | |
| If well produces oil or liquids. | Unit Sec. | | | | | ea copy of this for | m is to be sent) |
| give location of tanks. | 366. | Twp. Rg | c. Is gas actually | connected 7 | When ? | | |
| If this production is commingled with that from any other lease or pool, give commingling order number: | | | | | | | |
| IV. COMPLETION DATA | | | | | | | |
| Designate Type of Completion | - (X) | Gas Woll | New Well Work | over Deepen | Plugback | Same Res'v | Diff Res'y |
| Date Spudded | Date Compl. Ready to Pro | 6d. | Total Depth | | P. B. T. D. | <u>[</u> | |
| Riovations (DF, RKB, RT, GR, etc.) | Name of Producing Ponnation | | Top Oil/Gas Pay | | Tubing Depth | | |
| Poforations | | | <u></u> | | | | |
| Depth Casing g TUBING, CASING AND CEMENTING RECORD | | | | | | | |
| HOLB SIZE | CASING & TUBING SIZE | | | PEALH SEL | | SACKS CHMENT | |
| | | | | | | | |
| | | | | | | | |
| V. TEST DATA AND REQUEST FOR ALLOWABLE | | | | | | | |
| Date Birst New Oil Rue To Tank | | | | | | | |
| Length of Test | | • | 1-lonnding Wenton | (Flow, pian | p, gas lift, etc. |) | |
| , | Tubing Pressure | | Casing Pressure | | Choke Size | | |
| Actual Prod. During Test | Oil - Bbls. | | Water - Bbls. | | Gas - MCF | | |
| GAS WELL | | | | | | | |
| Actual Prod. Test - MCP/D | Longth of Test | | Bbls. Condensate/MMCI | | Gravity of Condonasto | | |
| Testing Method (pilot, back press.) | Tubing Pressure (Shut - in | a) | Casing Pressure (S) | rul - in) | Choke Size | | |
| | L.,, | | | | <u> </u> | | |
| I hereby certify that the rules and regulations of the Oil Conservation | | | | OIL CONS | ERVATI | ION DIVISI | ON |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | OIL CONSERVATION DIVISION Date Approved OCT 3 1 1994 | | | | |
| Rick Vanderalie | | | | | | | |
| Signature | By KARDATALE OF BOOK SEXTON | | | | | | |
| Rick Vanderslice Oper. Mgr. | | | Title Discover I Suracyses | | | | |
| Printed Name 3/31/94 | 77(10 (915)685-1961 | | | | | • | |
| Dule | Telejkione No | | ` | | | | |

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

- 1) Request for allowable for newly drilled or despensed 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.