Submit 5 Copies Appropriate District Office DISTRICT 1 P. O. Box 1980, Hobbs, NM 88240

P. O. Drawer DD, Artesia, NM 88210

DISTRICT II

Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION

P. O. Box 2088

Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| 1000 Rio Brazos Rd., Aztec, NM 87410 | TO TRANS | SPORT OIL | AND NATU | URAL G | AS | | | | |
|---|-----------------------------|------------------|-----------------------------|--|--------------------|------------------|----------------------|--------------------|--|
| I. Operator | | | | | | | API No. 025-06775 | | |
| Arch Petroleum Inc. | | | | | | | <u> </u> | | |
| 777 Taylor St., Penthouse II-A, | Ft. Worth Club Tow | er, Ft. Wort | h, TX 7610 | | lease expla | in) | | | |
| Reason (s) for Filling (check proper box) | о. · т | . | r) | , | - | PRIL 1, 19 | 94 | | |
| New Well | Change in Transp Oil | Dry Gas | r | Dilb | | 11122 1, 12 | | | |
| Recompletion | Casinghead Gas | Condensat | e - | | | | | | |
| Change in Operator | Casingnead Gas | Condensar | <u> </u> | | | - | | | |
| If change of operator give name and address of previous operator | Chevron U.S.A., Inc | c., P. O. Box | 1150,Midla | nd, TX | 79702 | | | | |
| II. DESCRIPTION OF WELL A | AND LEASE Well No. | Dool Name Inc | luding Formati | OD. | | Kind | of Lease | Lease No. | |
| Lease Name | | | | | | State, | Federal or Fee | | |
| Nancy Stephens | 2 | Blinebr | y Oil \mathcal{D}_{ℓ} | 6660 | | | | | |
| Location | | | | | | | | | |
| Unit Letter E | : 1980 | Feet From The | North | Line an | d | 660 | Feet From The | West Line | |
| Section 24 Township | 21S Range | 37E | | , NMPN | Л, | Lea | - | County | |
| III. DESIGNATION OF TRANS | SPORTER OF OIL | AND NATU | RAL GAS | ·a: | | .Liab | ad come of this f | orm is to he sent) | |
| Name of Authorized Transporter of Oil | or Conde | nsate | Address | (Give a | <i>adress to</i> w | nich approv | ea copy of inis f | orm is to be sent) | |
| | 03262 | 28 L | | | P. O. | Box 5568 | T.A., Denver, | CO 80217 | |
| Texas New Mexic Pipelin Co. | bood Gos Or F | y Gas | Address | (Give a | ddress to w | vhich approv | ed copy of this f | orm is to be sent) | |
| Name of Authorized Transporter of Casingle Texaco E&P | head Gas Or D | 75°° - | 71001000 | (= | P. O. | Box 730, I | lobbs, NM | 38240 | |
| If well produces oil or liquids, | Unit Sec. | Twp. Rge. | Is gas actu | ally connec | ted? | When? | | | |
| give location of tanks. | | | | | | | ** | | |
| | | | Ye | | | | Unknown | | |
| If this production is commingled with that f | from any other lease or poo | l, give commingl | ing order numb | ег: | | | | | |
| IV. COMPLETION DATA | • | | | | | | | In con | |
| TV: COMPEDITOR STATE | Oil Well | l Gas Well | New Well W | Vorkover | Deepen | Plugback | Same Res'v | Diff Res'v | |
| Designate Type of Completion | ı - (X) | | | | | 5 5 6 5 | <u> </u> | <u> </u> | |
| Date Spudded | Date Compl. Ready to Prod. | | Total Depth | Total Depth | | P. B. T. D. | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Form | Top Oil/Gas P | Top Oil/Gas Pay | | | Tubing Depth | | | |
| | | | <u> </u> | | | | Depth Casin; g | | |
| Peforations | | | | PECOND | | <u> </u> | | | |
| | | CASING AND C | | | | T | SACKS (| TEMENT | |
| HOLE SIZE | CASING & TUBIN | NG SIZE | DE | DEPTH SET | | | JACKS CENTERY | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | + | | | | | | | | |
| V. TEST DATA AND REQUES | ST FOR ALLOWAR | BLE | | | | | | | |
| ()IL WELL (Test must be after | recovery of total volume of | load oil and mus | t be equal to or | r exceed top | allowable | for this depti | h or be for full 2 | 4 hours) | |
| Date First New Oil Run To Tank | Date of Test | | Producing Me | ethod | (Flow, pum | ıp, gas lift, et | c.) | | |
| | | | | | Chake Size | | | | |
| Length of Test | Tubing Pressure | Casing Pressure | | | Choke Size | | | | |
| Actual Prod. During Test | Oil - Bbls. | Water - Bbls. | | | Gas - MCF | | | | |
| | | | | | | | | | |
| GAS WELL | | | Bble Candon | sate/MMCT | - | Gravity of | Condensate | | |
| Actual Prod. Test - MCF/D | Length of Test | | Bbls. Condensate/MMCF | | | | | | |
| Testing Method (pilot, back press.) | Tubing Pressure (Shut - in) | | Casing Pressure (Shut - in) | | Choke Size | | | | |
| | | | | | | | | 101011 | |
| I hereby certify that the rules and regulations of the Oil Conservation | | | | OIL CONSERVATION DIVISION | | | | | |
| Division have been complied with and that the information given above | | | | APR 0 4 1994 | | | | | |
| is true and complete to the best of my | knowledge and belief. | | Date / | Approve | ed | | | | |
| is true and complete to the best of my | ۸ | | By | | | | | | |
| Rule Vanduslice | | | | | 8 Part 14 | Signed b | | | |
| Signature | | | | Orig. Signed by Title Paul Kautz Geologist | | | | | |
| Rick Vanderslice | Oper. Mgr. | <u>,</u> | Title_ | | G | ologist_ | | | |
| Printed Name | Title | | | | • | - | | | |
| 3/31/94 | (915)685-19 | 961 | l | | | | | | |

Date 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.