Submit 5 Copies Appropriate District Office **DISTRICT I**

P. O. Box 1980, Hobbs, NM 88240

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

Energy, Minerals and Natural Resources Departme

OIL CONSERVATION DIVISION

P. O. Box 2088

Santa Fe, New Mexico 87504-2088

Revised 1-1-89 See Instructions at Bottom of Page

Form C-104

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| 1. | | | | | | | | | | | | |
|--|---------------------------|--|-------------------|----------------|---------------------------------------|---|---------------|--------------------------|----------------------|---------------------------------------|--------|--|
| Operator Arch Petroleum Inc. | | | | | | | | l l | ell API No. | · · · · · · · · · · · · · · · · · · · | | |
| Address | T74 VX741 | CL 1. 70. | | | | | | | 0 - 025-22433 | | | |
| 777 Taylor St., Penthouse II-A Reason (s) for Filling (check proper box) | ., Ft. Worth | Club To | wer, F | <u>`t. Wor</u> | rth, TX 76 | | a /Please ex | mlain) | | | | |
| New Well | of: | Other (Please explain) EFFECTIVE APRIL 1, 1994 | | | | | | | | | | |
| Recompletion Change in Operator X | s | | | | | | | | | | | |
| If change of operator give name | Casinghead Ga | as | <u> Ш</u> | Condensa | ate | | | | | | | |
| and address of previous operator | Chevron U | J.S.A., In | ıc., P. | O. Box | x 1150,Midl | and, T | X 79702 | | | | | |
| II. DESCRIPTION OF WELL | AND LEASI | | | | | | | | | | | |
| Lease Name | Well No. Pool Name, Ir | | | | ncluding Forma | tion | | - 1 | nd of Lease | Leas | se No. | |
| C. E. Lamunyon | 27 Teagu | | | | e Blinebry | 55 | 2300 | Sta | ate, Federal or Fee | | | |
| Location | | | | | | | - | | | | | |
| Unit Letter F | · | 1980 | _Feet F | rom The | North | Line | : and | 2130 | Feet From The | West | Line | |
| Section 21 Township | 23S | Range | | 37E | | , NM | ЛРМ , | Le | a | Coun | ntv | |
| III. DESIGNATION OF TRAN | SPORTER (| OF OIL | AND! | NATU | RAL GAS | | | | | | | |
| Name of Authorized Transporter of Oil | | or Conde | | | Address | (Giv | e address to | which appr | oved copy of this fo | orm is to be s | ent) | |
| Shell Pipeline Cor | | 020/06 | <u>7</u> | | | | Р. О |). Box 264 | 8, Houston, TX | 77252 | | |
| Name of Authorized Transporter of Casing Sid Richardson C: rbon | head Gas | 730 X0 | y Gas | | Address | (Give | e address to | which appro | oved copy of this fo | orm is to be se | ent) | |
| If well produces oil or liquids, | Unit | Sec. | <u>-1</u> Twp. | Rge. | Is gas actu | | 201 | 1 Main St. | ., Ste. 2300, Ft. | Worth, TX | 76102 | |
| give location of tanks. | | | - ·· F | **** | | - | ceica . | AAHCH: | | | | |
| If this production is commingled with that f | from any other le | case or pool | l cive c | | Ye | | | <u></u> | Unknown | | | |
| IV. COMPLETION DATA | .ioiii airy omior io | asc or poor | , give u | mumigi | ng order numo | er: | | | | | | |
| | /T7\ | Oil Well | Gas | Well | New Well W | Vorkover | Deepen | Plugback | Same Res'v | Diff Res'v | | |
| Designate Type of Completion Date Spudded | 1 - (X) Date Compl. Re | Peady to Pro | | | Total Depth | | L | TO TO TO | | <u> </u> | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Produ | · | | | Top Oil/Gas Pa | 227 | | P. B. T. D. Tubing De | | | | |
| | | | Mic. | | Top 0.4 | - Iy | - | | | | | |
| Peforations | | | _ | _ | | | | Depth Cas | in _i g | | | |
| HOLD SIZE | TI | UBING, C | ASING | AND CE | EMENTING R | | | | | | | |
| HOLE SIZE | CASING | CASING & TUBING SIZE | | | | DEPTH SET | | | SACKS CEMENT | | | |
| | | | | | | | | | | | | |
| | 1 | | | | | | | | | | | |
| V. TEST DATA AND REQUES | T FOR ALL | OWABI | Œ | | -1. | | | | | | | |
| OIL WELL (Test must be after re | recovery of total v | | | and must | be equal to or | exceed toj | p allowable j | for this dept | h or be for full 24 | hours) | | |
| Date First New Oil Run 10 Tank | Date of Test | Date of Test | | | | Producing Method (Flow, pump, gas lift, etc.) | | | | | | |
| Length of Test | Tubing Pressure | e | | 10 | Casing Pressure | 8 | | Choke Size | ÷ | | | |
| Actual Prod. During Test | Oil - Bbls. | Oil - Bbls. | | | | Water - Bbls. | | | 7 | | | |
| GAS WELL | | *************************************** | | | | | | | | | | |
| Actual Prod. Test - MCF/D | Length of Test | | | 1 | Bbls. Condensa | ite/MMCF | F | Gravity of | Condensate | | | |
| Testing Method (pilot, back press.) | Tubing Pressure | Tubing Pressure (Shut - in) | | | | Casing Pressure (Shut - in) | | | ė | | | |
| | | | | | | | | <u></u> | | | | |
| I hereby certify that the rules and regulation | | | | | | OIL | _ CONS | SERVA | TION DIVIS | ION | | |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | Date ApprovedAPR 0 5 1994 | | | | | | | |
| | owieage and ben | iet. | | | | prove | d | — Ai | K U D BY | <u> </u> | | |
| Kick Vandeishie | | | | | Ву | | | | | | | |
| Signature Rick Vanderslice | Oper. Mgr. | | | | Title ORIGINAL SIGNED BY JERRY SEXTON | | | | | | | |
| Printed Name Title DISTRICT ! SUPERVISOR | | | | | | | PERVISOR | | | | | |
| 3/31/94 Date | (915) |)685-1961 | | | | | | | | | | |

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

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