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

State of New Mexico Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION DISTRICT II P.O. Drawer DD, Anesia, NM 88210

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

| Operator Arrowhead Oil Corporation | | | | | | | Well API No. 30-025-00902 | | | |
|--|-----------------|--------------|---------------|-----------------|--|---------------------------------------|------------------------------|---|------------------|--|
| Address | | | | | | | | | | |
| P.O. Box Reason(s) for Filing (Check proper box) | 548, Art | esia, | New | Mexico | 8821 | O cr (Please expl | ain) | | | |
| New Well | | Change in | Transpo | orter of: | | o. (| , | | | |
| Recompletion | Oil | | Dry Ga | | | | | | | |
| Change in Operator | Casinghead | _ | Conden | | | | | | | |
| If change of operator give name and address of previous operator | Amco | Produ | ction | Compa | ny, P.O. | Box 727 | , Arte | esia, NM 88 | 210 | |
| II. DESCRIPTION OF WELL | | | | | | | | | | |
| Lease Name Miller Fe | | | | | xling Formation es Seven Rivers | | | Kind of Lease Lease No. \$\frac{\frac{1}{2}}{\frac{1}{2}}\frac{1}{2 | | |
| Location Unit Letter E: 1980 Feet From The | | | | | N Line and 660 | | | Feet From TheLine | | |
| 100 | | | | | 2E , nmpm, | | | Ina | | |
| Section 19 Townsh | ip 15 | | Range | | , , , , , , , , , | лРМ, | | | County | |
| III. DESIGNATION OF TRAINABLE OF Authorized Transporter of Oil | | OF O | | D NATU | RAL GAS | e address to wh | ich appro | oved copy of this form is | to be sen!) | |
| Navajo Refining | [AA] | | | لـــا | Address (Give address to which approved copy of this form is to be sent) 501 East Main, Artesia, NM 88210 | | | | | |
| Name of Authorized Transporter of Casis | | | or Dry (| Gas | | · · · · · · · · · · · · · · · · · · · | | ved copy of this form is | · | |
| If well produces oil or liquids, | Unit | Soc. | Twp. | Pag | Is gas actually | connected? | l ur | hen ? | | |
| give location of tanks. | E | 19 | 198 | 32E | 13 gas actually | No | | nen . | | |
| f this production is commingled with that V. COMPLETION DATA | from any othe | r lease or p | ∞ol, give | e commingl | ing order numb | er | | · · · · · · · · · · · · · · · · · · · | | |
| Designate Type of Completion | - (X) | Oil Well | G | as Well | New Weil | Workover | Deepe | n Plug Back Same | Res'v Diff Res'v | |
| Date Speedded | Date Compl | . Ready to | Prod. | | Total Depth | | | P.B.T.D. | | |
| levations (DF, RKB, RT, GR, etc.) Name of Producing Formation | | | | | Top Oil/Gas Pay | | | Tubing Depth | | |
| reformens | | | | | Depth Ca | | | | e | |
| | 77 | IRING | CASIN | GAND | CEMENTIN | IG RECORI | <u> </u> | | | |
| HOLE SIZE CASING | | | | | CEMENTING RECORD DEPTH SET | | | SACKS CEMENT | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| . TEST DATA AND REQUE | | | | | | | | | | |
| OIL, WELL, (Test must be after the party New Oil Run To Tank | Date of Test | d volume o | of load oi | l and musi | | ncd (Flow, pun | | this depth or be for full [i, etc.] | 24 hours.) | |
| METHA NEW ON Run TO TARK | Date of Test | | | | | | | | | |
| ength of Tes | Tubing Pressure | | | Casing Pressure | | | Choke Size | | | |
| Actual Prod. During Test | Oil - Bbls. | | | Water - Bbis. | | | Gas- MCF | | | |
| | <u> </u> | | | | | | | | | |
| GAS WELL Actual Prod. Test - MCF/D | | | | | Bbis. Condensate/MMCF | | | Gravity of Condensate | | |
| | | | | | | | | | | |
| sung Method (puot, back pr.) | Tubing Press | ure (Shut-i | n) | | Casing Pressur | e (Shut-in) | | Choke Size | | |
| I. OPERATOR CERTIFIC Thereby certify that the rules and regula | | | | CE | 0 | IL CON | SERV | VATION DIV | ISION | |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | Date Approved JAN 2 4 1990 | | | | | |
| Seb & arasz | | | | | | | | | | |
| Signature Deb E. Chase, Production Clerk | | | | | By ORIGINAL SIGNED BY JERRY SEXTON | | | | | |
| Printed Name January 19, | | (505) | Title 748- | 3436 | Title_ | | | | | |
| Date | | Telepl | noae No. | | | | | With the Manager and the state of the state | | |

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.