State of New Mexico

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Appropriate District Office

**DISTRICT I** 

P. O. Box 1980, Hobbs, NM 88240

## Energy, Minerals and Natural Resources Department OIL CONSERVATION DIVISION

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

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

P. O. Box 2088

Santa Fe, New Mexico 87504-2088

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

## REQUEST FOR ALLOWABLE AND AUTHORIZATION

TO TRANSPORT OIL AND NATURAL GAS

| <u>I.</u>   |                                  |            |             |                |                             |               |                |                                    |                                     |                   |              |
|---|----------------------------------|------------|-------------|----------------|-----------------------------|---------------|----------------|------------------------------------|-------------------------------------|-------------------|--------------|
| Operator Chevron U.S.A., Inc.   |                                  |            |             |                |                             |               |                |                                    | eli API No.<br>) - <b>025-31674</b> | •                 |              |
| Address P. O. Box 1150, Midland, TX   | 79702                            | _          |             |                |                             |               |                |                                    |                                     |                   |              |
| Reason (s) for Filling (check proper box  | x)                               |            |             |                |                             | Oth           | hei (Please ex | xplain)                            |                                     |                   |              |
| New Well<br>Recompletion  | Chan<br>Oil                      | ıge in Tra | ansporter o | of:<br>Dry Gas | . [7]                       | -             |                |                                    |                                     |                   |              |
| Change in Operator  | Casinghead Ga                    | as         |             | Condens        |                             |               |                |                                    |                                     |                   |              |
| If chance of operator give name<br>and address of previous operator                 |                                  |            |             |                |                             |               |                |                                    |                                     |                   |              |
| II. DESCRIPTION OF WELL   | L AND LEASI                      | £          |             | _              |                             |               |                |                                    | <del></del>                         |                   |              |
| T N   |                                  |            |             |                | Including Forn              | mation        |                |                                    | id of Lease                         | Lease N           | lo.          |
| Arrowhead Grayburg Unit Location  | Arrowhead Grayburg Unit 226 Arro |            |             |                |                             | yburg         |                | Stat                               | te, Federal or Fee                  |                   |              |
| Unit Letter <b>H</b>  | :                                | 1650       | Feet F      | From The       | North North                 | Lin           | e and          | 560                                | Feet From The                       | <u>East</u> Lin   | ne           |
| Section 13 Townshi  | ip 22S                           |            | Range       |                | 36E                         | _ <u>, NI</u> | МРМ,           | Lea                                |                                     | County            |              |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS                              |                                  |            |             |                |                             |               |                |                                    |                                     |                   |              |
| EOF PERENTS OF PROPERTY OF POIL   |                                  | or Cond    |             |                | Addres                      |               | ve address to  | which appro                        | oved copy of this for               | rm is to be sent, | ,            |
| EOTT-BATIVAINe 1004 Texas-No  | ew Mexico Pipel                  | line       |             | لسا            |                             | P.O           | O. Box 4666    | 6, Houston,                        | TX 77210-466                        | 66. Suite 2604    | 1            |
| Name of Authorized Transporter of Casin   | nghead Gas                       | or]        | D y Gas     |                | Address                     | is (Giv       | ve address to  | which appro                        | ved copy of this for                | rm is to be sent) | <del>;</del> |
| If well produces oil or liquids,  | Unit                             | Sec.       | Twp.        | Rge.           | Is gas ac                   | ctually conn  | nected ?       | When ?                             |                                     |                   |              |
| give location of tanks.   |                                  |            | 1           | 1              | 1                           | Yes           |                |                                    | WI. Landson                         | •                 |              |
| If this production is commingled with tha   | at from any other lea            | ase or poo | ol, give α  | omming!        |                             |               |                |                                    | Unknown                             |                   |              |
| IV. COMPLETION DATA   |                                  |            |             |                |                             |               |                |                                    |                                     |                   |              |
| Designate Type of Completion  | on - (X)                         | Oil Wel    | il Gas      | Well           | New Well                    | Workover      | Deepen         | Plugback                           | Same Res'v                          | Diff Res'v        |              |
| Date Spudded  | Date Compl. Re                   | ady to Pr  | rod.        |                | Total Depth                 | <del></del>   | 1              | P. B. T. D.                        |                                     |                   |              |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Produc                   | cing Form  | nation      |                | Top Oil/Gas l               | Pay           |                | Tubing Dep                         | >th                                 |                   |              |
| Peforations   |                                  |            |             | 1              |                             |               |                | Depth Casir                        | n: g                                |                   |              |
|   | TU                               | ining, C   | TASING      | 4ND C          | EMENTING:                   | <u>JECUSD</u> |                |                                    | 16                                  |                   |              |
| HOLE SIZE   | CASING                           | & TUBIN    | NG SIZE     | ANDUL          |                             | EPTH SET      |                | Т                                  | SACKS CEN                           | MENT              |              |
|   | <del></del>                      |            |             |                |                             |               |                |                                    |                                     | 7115141           |              |
|   |                                  |            |             |                |                             |               |                |                                    | <del></del>                         |                   |              |
| V. TEST DATA AND REQUE  | TOP BOD ATTO                     | OTET A D   | - F E3      |                |                             |               |                |                                    |                                     |                   |              |
| OIL WELL (Test must be after  | recovery of total vo             |            |             | and must       | he equal to a               |               | Ilowahla       | * die dand                         |                                     |                   |              |
|   | Date of Test                     |            | oun c.      | <u>'</u>       | Producing Me                | lethod        | (Flow, pum     | for this depth<br>p, gas lift, etc | or be for jui 24 no                 | ours)             |              |
| ength of Test   | Tubing Pressure                  |            | _           |                | Casing Pressu               | ıre           |                | Choke Size                         |                                     |                   |              |
| Actual Prod. During Test  | Oil - Bbls.                      |            |             |                | Water - Bbls.               | Water - Bbls. |                |                                    |                                     | <del></del>       |              |
| GAS WELL  |                                  |            |             |                |                             |               |                | <u> </u>                           |                                     |                   |              |
| Actual Prod. Test - MCF/D   | Length of Test                   |            |             |                | Bbls. Condens               | sate/MMCF     | F              | Gravity of C                       | ondensate                           |                   |              |
| Testing Method (pilot, back press.)   | Tubing Pressure (Shut - in)      |            |             |                | Casing Pressure (Shut - in) |               |                | Choke Size                         |                                     |                   |              |
| I hereby certify that the rules and regular<br>Division have been complied with and |                                  |            |             |                | OIL CONSERVATION DIVISION   |               |                |                                    |                                     |                   |              |
| is true and complete to the best of my k  |                                  |            | юче         |                | Date Approved EED 1 7 1001  |               |                |                                    |                                     |                   |              |
| J.K. Ripley   |                                  |            | <del></del> |                | By                          |               |                |                                    |                                     |                   | <u> </u>     |
| Signature / () J. K. Ripley   | T.A.                             |            | _           |                | THIS                        |               |                | Orig.                              | Signed by                           |                   |              |
| Printed Name  | Title                            |            |             |                | Title                       |               |                | rau                                | Paul Kauts<br>Geologist             |                   |              |
| 1/27/94   | (915)6                           | 87-7148    |             |                |                             |               |                | -                                  | ~~~ O <del>~</del> ~ A              |                   |              |
| Date  | Teler                            | phone No.  | <i>,</i>    | 1              |                             |               |                |                                    |                                     |                   |              |

- 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.