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

State of New Mexico
Energy, Minerals and Natural Resources Department

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, 87504-20

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, New Mexico 87504-2088
REQUEST FOR ALLOWABLE AND AUTHORIZATION

**OIL CONSERVATION DIVISION** 

| •   | TOTRAN   | ISPORT OIL             | AND NATURAL GA   |                  |                               |            |
|---|--|------------------------|--|------------------|-------------------------------|------------|
| Operator  |  |                        |  | Well A           | PI No. 2                      | 0007       |
| Harvey E. Yates Compar  | ny   |                        |  |                  | 30-025-2                      | 1185       |
| Address   |  |                        |  |                  |                               |            |
| P.O. Box 1933, Roswell  | l, New Mexico  | 88202                  | 01 - (1)   |                  |                               |            |
| Reason(s) for Filing (Check proper box)                             | Ø is T   |                        | Other (Please explain  | in)              |                               |            |
| New Well  | Change in T  | 71.5.5                 |  | 1 1000           |                               |            |
| Recompletion $\square$  | Effe   | ective M               | ay 1, 1990   |                  |                               |            |
| Change in Operator  | Casinghead Gas C   | Condensate             |  |                  |                               |            |
| If change of operator give name<br>and address of previous operator |  |                        |  |                  |                               |            |
| II. DESCRIPTION OF WELL   | ANDIFACE   |                        |  |                  |                               |            |
| Lease Name  | Well No. F   | Pool Name, Includir    | ng Formation   | / Kind o         |                               | ase No.    |
| Richardson Uni  | t  | Austin M               | 1155155 / PP1-   | AN (Sing, I      | Federal or Fee LG Q           | 476        |
| Location  |  | _                      | - 11   |                  | , +                           | •          |
| Unit Letter   | : 660 I  | eet From The <u>SC</u> | outh Line and Lel  | 10 Fee           | et From The <u>Lies (</u>     | Line       |
| 20  | 12 -   | <b>3</b> ( )           |  | ea               |                               | 0          |
| Section 32 Township   | , 135 I  | Range $362$            | NMPM, Z  |                  |                               | County     |
| TI DESIGNATION OF TRANS   | SPORTER OF OU  | AND NATE               | RAL GAS  |                  |                               |            |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATUR                    |  |                        | Address (Give address to which approved copy of this form is to be sent) |                  |                               |            |
| Pride Pipeline Company —  |  |                        | P.O. Box 2436, Abilene, Texas 79604                                      |                  |                               |            |
| Name of Authorized Transporter of Casing                            | chead Gas  | or Dry Gas             | Address (Give address to wh  | ich approved     | copy of this form is to be se | nt)        |
| State gas Pipel   | ine .  |                        |  | 1 110            |                               |            |
| If well produces oil or liquids,                                    | ' * * : ¬ ¬ : :  | Twp.   Rge.            | Is gas actually connected?   | When             | ı                             |            |
| <u> </u>  | <del></del>  |                        | ing order sumber:  | 1                |                               |            |
| If this production is commingled with that III. COMPLETION DATA     | from any other lease or po                               | boi, give commingi     | ing order number:  |                  |                               |            |
| IV. COMPLETION DATA   | Oil Well   | Gas Well               | New Well   Workover  | Deepen           | Plug Back   Same Res'v        | Diff Res'v |
| Designate Type of Completion  |  |                        | i  | į                | i                             |            |
| Date Spudded  | Date Compl. Ready to                                     | Prod.                  | Total Depth  |                  | P.B.T.D.                      |            |
|   |  |                        |  |                  |                               |            |
| Elevations (DF, RKB, RT, GR, etc.)                                  | ions (DF, RKB, RT, GR, etc.) Name of Producing Formation |                        | Top Oil/Gas Pay  |                  | Tubing Depth                  |            |
|   |  |                        |  |                  | Death Carino Share            |            |
| Perforations  |  |                        |  |                  | Depth Casing Shoe             |            |
|   | TT IDDIC 4   | CACINIC AND            | CENTENITING DECOR  | D                |                               |            |
| HOLE 6175   | TUBING, CASING AND                                       |                        | DEPTH SET  |                  | SACKS CEMENT                  |            |
| HOLE SIZE   | CASING & TUBING SIZE                                     |                        | DEF IN SET   |                  | OXONO DEMENT                  |            |
|   |  |                        |  |                  |                               |            |
|   |  |                        |  |                  |                               |            |
|   |  |                        |  |                  |                               |            |
| V. TEST DATA AND REQUES   | ST FOR ALLOWA  | BLE                    |  |                  |                               |            |
| OIL WELL (Test must be after ?                                      | recovery of total volume of                              | of load oil and mus    | be equal to or exceed top all  |                  |                               | rs.)       |
| Date First New Oil Run To Tank                                      | Date of Test   |                        | Producing Method (Flow, po   | ump, gas lift, i | elc.)                         |            |
|   | T-Li- D  |                        | Casing Pressure  |                  | Choke Size                    |            |
| Length of Test  | Tubing Pressure  |                        | Casting 1 resource   |                  |                               |            |
| Actual Prod. During Test  | Prod. During Test Oil - Bbls.                            |                        | Water - Bbls.  |                  | Gas- MCF                      |            |
| Actual Floor Pulling Foot   | Oil - Doia.  |                        |  |                  |                               |            |
| CASTIELL  |  |                        |  |                  |                               |            |
| GAS WELL  [Actual Prod. Test - MCF/D]                               | Length of Test   |                        | Bbls. Condensate/MMCF  |                  | Gravity of Condensate         |            |
| Ammai From Teat - MICE/D  |  |                        |  |                  |                               |            |
| Testing Method (pitot, back pr.)                                    | Tubing Pressure (Shut-in)                                |                        | Casing Pressure (Shut-in)  |                  | Choke Size                    |            |
|   |  |                        |  |                  |                               |            |
| VI. OPERATOR CERTIFIC   | CATE OF COMP   | LIANCE                 | 011 001  | 10001            | ATION DUMOI                   | 201        |
| I hereby certify that the rules and regu                            |  |                        |  | 12FHA            | ATION DIVISION                | אוכ        |
| Division have been complied with and                                | I that the information give                              | en above               |  |                  | <b>4</b>                      |            |
| is true and complete to the best of my knowledge and belief.        |  |                        | Date Approved  |                  | <u> </u>                      |            |
| $\mathcal{G}_{\alpha}$  | 1/   |                        |  |                  |                               |            |
| _ Of lain the   | $\mathcal{U}_{}$   |                        | By origin  | ear ceam         | O BY JERRY SEXTON             | 1          |
| Signature<br>Charge Hill  | Dnoduation   | 722700+                | DyDKIIZII  |                  | LOUPTIVISOR                   | ····       |
| Sharon Hill Printed Name  | Production .   | Analsyt<br>Title       | Title  | 147              | * 2011 W. A. F. A. Van S. C.  |            |

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

4-9-90 Date

- 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.

505-623-6601 Telephone No.

- 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.