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Appropriate District Office
DISTRICT 1
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 OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I.  | <u>T</u>                             | <u>O TRA</u> | NSF           | PORT        | <u> DIL</u>                             | AND NA   | TURAL                          | GAS         |  | ini Nt-  |                              |       |             |  |  |
|---|--------------------------------------|--------------|---------------|-------------|---|--|--------------------------------|-------------|--|--|------------------------------|-------|-------------|--|--|
| Operator YATES PETROLEUM CORPORATION  |                                      |              |               |             |   |  | Y                              |             |  |  | Well API No.<br>30-025-28993 |       |             |  |  |
| Address 105 South 4th St.,  | Artesia                              | , NM         | 882           | 210         | ·······                                 |  |                                |             | •                                      |  |                              |       |             |  |  |
| Reason(s) for Filing (Check proper box)  New Well  Recompletion  Change in Operator   |                                      | Change in    | Transp        | porter of:  |   |  | er <i>(Please e</i><br>CTIVE D | •           | •                                      | uary 1,  | 1991                         |       |             |  |  |
| If change of operator give name<br>and address of previous operator   |                                      |              |               |             |   |  |                                |             |  |  |                              |       |             |  |  |
| II. DESCRIPTION OF WELL A   | AND LEAS                             | SE           |               |             |   |  |                                |             |  |  |                              |       |             |  |  |
| Lease Name Harris AAU State   | ase Name Well No. Pool Name, Includi |              |               |             |   |  |                                |             |  | ind of Lease Lease No. ate, Federal or Fee LG 2359 |                              |       |             |  |  |
| Location Unit LetterM   | :330                                 |              | _ Feet 1      | From The    | S                                       | outh Lin   | e and3                         | 30          | Fe                                     | et From The  | West                         | -     | Line        |  |  |
| Section 12 Township   | 148                                  |              | Rang          | <b>e</b> 33 | BE                                      | , N  | мрм,                           |             |  | Lea  | ·                            |       | County      |  |  |
| III. DESIGNATION OF TRANS   | SPORTER                              | OF O         | IL A          | ND NA'      | TUI                                     |  |                                |             |  |  |                              |       |             |  |  |
|   | K PERMIAI                            |              | EFF 9         |             |   | PO Box   | k 1183,                        | Нс          | uston,                                 |  | 001                          |       |             |  |  |
| Name of Authorized Transporter of Casinghead Gas X or Dry Gas Warren Petroleum Co.  |                                      |              |               |             | _]                                      | Address (Give address to which approved copy of this form PO Box 1589, Tulsa, OK 74101 |                                |             |  |  |                              |       | 1)          |  |  |
| If well produces oil or liquids, give location of tanks.  |                                      |              |               |             | Is gas actually connected? When Yes     |  |                                |             |  |  |                              |       |             |  |  |
| If this production is commingled with that f  IV. COMPLETION DATA   | rom any othe                         | r lease or   | pool, g       | give comm   | ingl                                    | ing order num  | ber:                           |             | · · · · · · · · · · · · · · · · · · ·  |  |                              |       |             |  |  |
| Designate Type of Completion -  | · (X)                                | Oil Well     |               | Gas Wel     | ll                                      | New Well   | Workove                        | r           | Deepen                                 | Plug Back  | Same Res                     | s'v   | Diff Res'v  |  |  |
| Date Spudded Date Compl. Ready to Prod.   |                                      |              |               |             | Total Depth                             | I  |                                | P.B.T.D.    |  |  |                              |       |             |  |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation  |                                      |              |               |             |   | Top Oil/Gas  | Pay                            |             | Tubing Dep                             | Tubing Depth                                       |                              |       |             |  |  |
| Perforations  |                                      |              |               |             |   |  |                                |             |  | Depth Casi   | ng Shoe                      |       |             |  |  |
| TUBING, CASING AND  |                                      |              |               |             |   | CEMENTI  | NG REC                         | )           |  |  |                              |       |             |  |  |
| HOLE SIZE   | LE SIZE CASING & TUBING SIZE         |              |               |             |   | DEPTH SET  |                                |             |  | -  | SACKS CEMENT                 |       |             |  |  |
|   |                                      |              |               |             |   |  |                                |             |  |  |                              |       |             |  |  |
|   |                                      |              |               |             |   |  |                                | <del></del> |  | -  |                              |       |             |  |  |
| V. TEST DATA AND REQUES OIL WELL (Test must be after re   |                                      |              |               |             | nusi                                    | be equal to o  | exceed top                     | allow       | able for thi                           | is depth or be                                     | for full 24                  | hours | <br>:)      |  |  |
| Date First New Oil Run To Tank  | Date of Test                         |              |               |             |   | Producing M  |                                |             |  |  |                              |       | ···         |  |  |
| Length of Test  | Tubing Pressure                      |              |               |             |   | Casing Pressure  |                                |             |  | Choke Size   |                              |       |             |  |  |
| Actual Prod. During Test  | Oil - Bbls.                          |              |               |             |   | Water - Bbis.  |                                |             |  | Gas- MCF   | Gas- MCF                     |       |             |  |  |
| GAS WELL  | ·                                    |              |               |             |   | <del>  </del>  |                                | • • • •     |  |  |                              |       |             |  |  |
| Actual Prod. Test - MCF/D   | Length of Test                       |              |               |             |   | Bbls. Condensate/MMCF  |                                |             |  | Gravity of   | Gravity of Condensate        |       |             |  |  |
| Testing Method (pitot, back pr.)  | Tubing Pressure (Shut-in)            |              |               |             |   | Casing Pressure (Shut-in)  |                                |             |  | Choke Size   |                              |       |             |  |  |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                                      |              |               |             | OIL CONSERVATION DIVISION Date Approved |  |                                |             |  |  |                              |       |             |  |  |
| Signature Juanita Goodlett -  | Product                              | ion S        | _ <del></del> |             | _                                       | By_  |                                | RIGI        | DAELEKO<br>NAT 210                     | rved by Jo<br>It i slæbe                           | MEV SE                       | CIX   | N           |  |  |
| 12-14-90  | (50                                  | )5) 74       | Title 8-1     |             | _                                       | Title  | l                              |             | ·· · · · · · · · · · · · · · · · · · · |  |                              |       | <del></del> |  |  |

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.