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DISTRICT I
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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| •                                                                                                                                              | <u>T</u>          | <u>O TRA</u>               | <u>NSP</u>                           | OF        | T OIL       | AND NAT                    | UHAL GA                             | <u></u>                                | Well AF                                       | l No.                                 |                               |                  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|--------------------------------------|-----------|-------------|----------------------------|-------------------------------------|----------------------------------------|-----------------------------------------------|---------------------------------------|-------------------------------|------------------|--|
| Operator YATES PETROLEUM CORPORATION                                                                                                           |                   |                            |                                      |           |             |                            | 30                                  |                                        |                                               |                                       | 1-025- <del>29818</del> 29977 |                  |  |
|                                                                                                                                                | VKLOKHIT          |                            | 0 .                                  |           |             |                            |                                     |                                        | <u>,                                     </u> |                                       |                               |                  |  |
| Address 105 South 4th St.,                                                                                                                     | Artesia           | , NM                       | 882                                  | 10        |             |                            |                                     | <del></del>                            |                                               | · · · · · · · · · · · · · · · · · · · | TANCE FEE                     | COTTUE           |  |
| Reason(s) for Filing (Check proper box)                                                                                                        |                   |                            |                                      |           |             | X Other                    | r (Please expla                     | in)                                    | CHANG                                         | E WELL N                              | IAME EFF                      | ECTIVE           |  |
| lew Well                                                                                                                                       |                   | Change in                  | _                                    |           | rof:        |                            | ER (1, 199<br>Bil <del>ly A</del> f | 93,                                    | AS FU                                         | յ∟∟∪ws:<br>#1                         |                               | 4                |  |
| tecompletion                                                                                                                                   | Oil<br>Casinghead | G =                        | Dry G                                |           |             | FROM:<br>TO: Sa            | nmal Que                            |                                        |                                               |                                       |                               |                  |  |
| hange in Operator                                                                                                                              | Casingneau        | Cas                        | Colluc                               | CUSA      |             | 10: 36                     | illiar Que                          |                                        |                                               | <u> </u>                              |                               |                  |  |
| change of operator give name ad address of previous operator                                                                                   |                   |                            |                                      |           |             |                            |                                     |                                        |                                               |                                       |                               |                  |  |
| . DESCRIPTION OF WELL                                                                                                                          | AND LEA           | SE                         |                                      |           |             |                            |                                     |                                        | 1 201 - 2 - 4                                 |                                       |                               | ase No.          |  |
| Lease Name Well                                                                                                                                |                   |                            | o. Pool Name, Includin<br>Sanmal Que |           |             |                            |                                     |                                        | Kind of Lease<br>State Federal or Fee         |                                       |                               |                  |  |
| Sanmal Queen Unit                                                                                                                              | 00 1              | 9                          | Sa                                   | nm        | al Que      | en                         |                                     |                                        |                                               | <del> </del>                          |                               |                  |  |
| ocation                                                                                                                                        |                   |                            |                                      |           | NT.         |                            | . 330                               |                                        | E.s.                                          | t Coom The                            | West                          | Line             |  |
| Unit Letter D                                                                                                                                  | <u> 990 :</u>     |                            | _ Feet 1                             | Fron      | The NO      | ortn_Line                  | and 330                             |                                        | rec                                           | t Flom The _                          |                               |                  |  |
| To Manual                                                                                                                                      | in 17S            |                            | Range                                | re.       | 33E         | , NN                       | ирм,                                | 1                                      | _ea                                           |                                       |                               | County           |  |
| Section 12 Townsh                                                                                                                              | p 1/5             |                            | Kang                                 | <u></u>   |             |                            |                                     |                                        |                                               |                                       |                               |                  |  |
| II. DESIGNATION OF TRAP                                                                                                                        | ISPORTE           | R OF O                     | IL A                                 | ND        | NATUI       | RAL GAS                    |                                     |                                        |                                               | of this fo                            | rm ie to he se                | nt)              |  |
| Name of Authorized Transporter of Oil                                                                                                          | XX)               | or Conde                   | nsale                                |           |             |                            | e address to wh<br>rawer 15         | nich<br>O                              | approvea (<br>- Arto                          | copy oj imes jo<br>veia NM            | 88210                         | · <del>-</del> / |  |
| Navajo Refining Compa                                                                                                                          | ny                |                            |                                      |           |             | Address (Give              | rawer 13<br>e address to w          | hich                                   | approved                                      | copy of this fo                       | orm is to be se               | nt)              |  |
| Name of Authorized Transporter of Casis                                                                                                        | ighead Gas        | [XX]                       | or Di                                | ry G      | as []       | P O R                      | ox 1589                             | _ '                                    | Tulsa,                                        | OK 74                                 | 101                           |                  |  |
| Warren Petroleum Corp                                                                                                                          | Oration<br>Unit   | Sec.                       | Twn                                  | Twp. Rge. |             | Is gas actually connected? |                                     |                                        | When ?                                        |                                       |                               |                  |  |
| If well produces oil or liquids, give location of tanks.                                                                                       | I D               | 12                         | 1178                                 |           | 33E         | 1 -                        | yes                                 |                                        |                                               | 10-27-8                               | 7                             |                  |  |
| f this production is commingled with that                                                                                                      |                   |                            |                                      |           |             | ing order numi             | ber:                                |                                        |                                               |                                       |                               |                  |  |
| V. COMPLETION DATA                                                                                                                             |                   |                            |                                      |           |             |                            |                                     |                                        |                                               |                                       | Icana Bashi                   | Diff Res'v       |  |
|                                                                                                                                                |                   | Oil We                     | 11                                   | Ga        | s Well      | New Well                   | Workover                            |                                        | Deepen                                        | Plug Back                             | Same Res'v                    | Dili Kes v       |  |
| Designate Type of Completion                                                                                                                   | ı - (X)           |                            |                                      |           |             | Total Depth                | <u> </u>                            | ــــــــــــــــــــــــــــــــــــــ |                                               | P.B.T.D.                              | l                             |                  |  |
| Date Spudded                                                                                                                                   | ol. Ready         | to Prod.                   |                                      |           | Iorai Depui |                            |                                     |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                |                   |                            |                                      |           |             | Top Oil/Gas Pay            |                                     |                                        |                                               | Tubing Depth                          |                               |                  |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formatio                                                                                  |                   |                            |                                      |           | поп         |                            |                                     |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                |                   |                            |                                      |           |             | 1                          |                                     |                                        |                                               | Depth Casir                           | ig Shoe                       |                  |  |
| Perforations                                                                                                                                   |                   |                            |                                      |           |             | ·                          |                                     |                                        |                                               | <u> </u>                              |                               |                  |  |
|                                                                                                                                                | -                 | TUBINO                     | , CA                                 | SIN       | G AND       | CEMENTI                    | NG RECOI                            | RD                                     | _                                             | ·                                     | 21010 051                     |                  |  |
| HOLE SIZE CASING & TUBIN                                                                                                                       |                   |                            |                                      |           | ZE          | DEPTH SET                  |                                     |                                        | <del> </del>                                  | SACKS CEM                             | ENI                           |                  |  |
| 11044 0144                                                                                                                                     |                   |                            |                                      |           |             |                            |                                     |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                |                   |                            |                                      |           |             |                            |                                     |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                |                   |                            |                                      |           |             |                            |                                     |                                        |                                               |                                       |                               |                  |  |
| No DEOLU                                                                                                                                       | POR ROD           | ALLOW                      | VARI                                 | .F.       |             | J                          |                                     |                                        |                                               |                                       |                               | <del> </del>     |  |
| V. TEST DATA AND REQUI                                                                                                                         | SI FOR A          | otal volum                 | e of lo                              | ad o      | il and mus  | i be equal to o            | r exceed top al                     | llow                                   | ible for th                                   | is depth or be                        | for full 24 ho                | urs.)            |  |
| OIL WELL (Test must be after Date First New Oil Run To Tank                                                                                    | Date of To        | est                        |                                      |           |             | Producing N                | dethod (Flow, p                     | риту                                   | o, gas lift,                                  | elc.)                                 |                               |                  |  |
| Date Lifer Men on Your 10 1                                                                                                                    |                   |                            |                                      |           |             |                            |                                     |                                        |                                               | Choke Size                            | Choke Size                    |                  |  |
| Length of Test                                                                                                                                 | Tubing Pr         | essure                     |                                      |           |             | Casing Pressure            |                                     |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                |                   |                            |                                      |           |             |                            | Water - Bbls.                       |                                        |                                               |                                       | Gas- MCF                      |                  |  |
| Actual Prod. During Test                                                                                                                       | Oil - Bbls.       |                            |                                      |           |             |                            |                                     |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                |                   |                            |                                      |           | <del></del> | _l                         |                                     |                                        |                                               |                                       |                               |                  |  |
| GAS WELL                                                                                                                                       |                   |                            |                                      |           |             | Rhie Cond                  | ensate/MMCF                         |                                        |                                               | Gravity of                            | Condensate                    |                  |  |
| Actual Prod. Test - MCF/D                                                                                                                      | Length of         | Length of Test             |                                      |           |             |                            | Bbls. Condensate/MMCF               |                                        |                                               |                                       |                               |                  |  |
|                                                                                                                                                | Tubing P          | Tubing Pressure (Shut-in)  |                                      |           |             |                            | Casing Pressure (Shut-in)           |                                        |                                               |                                       | Choke Size                    |                  |  |
| Testing Method (pitot, back pr.)                                                                                                               | I doing !         | THOUGH THOMAS (OTHER TOTAL |                                      |           |             |                            |                                     |                                        |                                               | <u> </u>                              |                               |                  |  |
| VI. OPERATOR CERTIF                                                                                                                            |                   | E CUI                      | API I                                | [AN       | VCE.        |                            | OIL CC                              |                                        | О III II I                                    | /ATION                                | וסוויוםו                      | ON               |  |
| The state of the sales and re                                                                                                                  | oulations of th   | 1e Oil Cor                 | ibervali                             | ion.      |             | Ш                          | OIL CC                              | אונ                                    |                                               |                                       |                               | UIN              |  |
| I hereby certify that the rules and regulations of the Oil Conservation  Division have been complied with and that the information given above |                   |                            |                                      |           |             | ₩.                         | NUV 2 4 1993                        |                                        |                                               |                                       |                               |                  |  |
| is true and complete to the best of t                                                                                                          | ny knowledge      | and belief                 | <b>f.</b>                            |           |             | Da                         | te Approv                           | vec                                    |                                               |                                       |                               | <del></del>      |  |
| $U \cup U_0$                                                                                                                                   | )                 |                            |                                      |           |             |                            | ORIGIN                              | IΔI                                    | SIGNER                                        | BY JERRY                              | / <b>co</b>                   |                  |  |
| Muster Filler                                                                                                                                  |                   |                            |                                      |           |             | Ву                         |                                     | DIS                                    | TRICT                                         | SUPERVISO                             | SEXTON                        |                  |  |
| Signature<br>Rusty Klein                                                                                                                       | Pro               | ductio                     | on C                                 | lle:      | rk          |                            |                                     |                                        |                                               | : FK A17(                             | <b>J K</b>                    |                  |  |
| Printed Name                                                                                                                                   |                   |                            | Ti                                   | itle      |             | Tit                        | le                                  |                                        |                                               |                                       |                               |                  |  |
| November 19, 1993                                                                                                                              | (                 | 505)                       | 748 <u>-</u>                         | -14       | / <u>1</u>  | -                          |                                     |                                        |                                               |                                       |                               |                  |  |
| Date                                                                                                                                           |                   |                            | Telepho                              | one       | 140.        | - 11                       |                                     |                                        |                                               |                                       |                               |                  |  |

- 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
- 2) All sections of this form must be filled out for allowable on new and recompleted wells. with Rule 111.
- 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.