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

State of New Mexico Energy, Minerals and Natural Resources Department

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Form C-104 Revised 1-1-89 See Instructions at Bottom of Page MAR - 9 1992

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

O. C. D.

DISTRICT III

| 1000 Rio Brazos Rd., Azzec, NM 87410                                | REQU                          |   |                 |                         |  | AUTHORIZ                                |               |                                  |                         |  |  |
|---|-------------------------------|---|-----------------|-------------------------|--|---|---------------|----------------------------------|-------------------------|--|--|
| Operator  |                               | IO IHA  | MSP             | OHT OIL                 | AND NA   | TURAL GA                                | Well A        | API No.                          |                         |  |  |
| YATES PETROLEUM CORPORATION   |                               |   |                 |                         |  | 30-025-26496                            |               |                                  |                         |  |  |
| Address 105 South 4th St.   | , Artesi                      | a, NM   | 882             | 10                      |  |   |               |                                  |                         |  |  |
| Reason(s) for Filing (Check proper box)                             |                               |   |                 |                         | Oth  | er (Please expl                         | ain) UNIT     | TERMINA                          | ATED 12-                | 7-83.                                  |  |
| New Well Change in Transporter of:                                  |                               |   |                 |                         |  | CHANGE WELL NAME FROM: PRONGHORN UNIT # |               |                                  |                         |  |  |
| Recompletion Oil Dry Gas  |                               |   |                 |                         |  | TO: PRONGHORN AHO FEDERAL #1            |               |                                  |                         |  |  |
| Change in Operator  | Caninghea                     | d Gas   | Conde           | nsate                   |  | EF                                      | FECTIVE       | DATE:                            | 12-7-83                 |  |  |
| If change of operator give name<br>and address of previous operator | ,                             |   |                 | -u                      |  | <u></u>                                 |               |                                  |                         | ······································ |  |
| II. DESCRIPTION OF WELL   | L AND LEA                     |   | D1 X            | Jama Taghudia           | - Formation  | Po Los                                  | Kind          | of Lease                         | L                       | ease No.                               |  |
| ease Name Well No. Pool Name, Inc. Pronghorn AHO Federal 1 Undea.   |                               |   |                 | lea Dol                 | ding Formation Prongham Kind of Lease Lease No.  Lease No.  NM 10472 |   |               |                                  |                         |  |  |
| Location  |                               |   | .t              |                         |  |   |               | -                                |                         |  |  |
| Unit LetterG  | : 1980                        | <u>)                                     </u> | Feet F          | from The $\frac{Nc}{2}$ | rth Lin  | e and 1980                              | · Fo          | et From The                      | East                    | Line                                   |  |
| Section 6 Towns   | hip 23S                       |   | Range           | 33E                     | , N  | мрм,                                    |               |                                  | Lea                     | County                                 |  |
| III. DESIGNATION ÒF TRA   | NSPORTE                       | R OF O  | IL AN           | ND NATUI                | RAL GAS  |   |               |                                  |                         |  |  |
| Name of Authorized Transporter of Oil                               |                               | or Conde                                      |                 |                         | Address (Gi  | ve address to w                         | hich approved | l copy of this j                 | form is to be se        | ent)                                   |  |
| Name of Authorized Transporter of Casinghead Gas or D               |                               |   |                 | Gas                     | Address (Gi  | ve address to w                         | hich approved | copy of this form is to be sent) |                         |  |  |
| If well produces oil or liquids,                                    | Unit                          | Sec.  | Twp.            | Rge.                    | ls gas actual  | ly connected?                           | When          | 1 ?                              |                         |  |  |
| give location of tanks.  If this production is commingled with the  | at form and oth               |   |                 | ive comminati           | ing order num  | iber                                    |               |                                  |                         |  |  |
| IV. COMPLETION DATA   | at from any ou                | ici icase di                                  | poor, g         | ive comming.            | ng older zum   |   | <u></u>       | ······                           |                         |  |  |
| Designate Type of Completic   | n - (X)                       | Oil Well                                      |                 | Gas Well                | New Well   | Workover                                | Deepen        | Plug Back                        | Same Res'v              | Diff Res'v                             |  |
| Date Spudded  |                               |   |                 |                         | Total Depth  |   |               | P.B.T.D.                         |                         |  |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation      |                               |   |                 |                         | Top Oil/Gas  | Pay                                     |               | Tubing Dep                       | Tubing Depth            |  |  |
| Perforations  |                               |   |                 |                         |  |   |               | Depth Casing Shoe                |                         |  |  |
|   |                               | CIDDIC  | 046             | INIC ANID               | CEMENIT  | NG PECOE                                | <u> </u>      | <u> </u>                         |                         |  |  |
| TUBING, CASING AN   |                               |   |                 |                         | CEMENTI  | DEPTH SET                               |               |                                  | SACK'S CEMENT           |  |  |
| HOLE SIZE   | CA                            | CASING & TUBING SIZE                          |                 |                         |  | DEPINSET                                |               |                                  | ONORO GENERAL           |  |  |
|   |                               |   |                 |                         |  |   |               |                                  | <u> </u>                |  |  |
|   |                               |   |                 |                         |  |   |               | <b>-</b>                         |                         |  |  |
|   |                               |   |                 |                         |  |   |               |                                  |                         |  |  |
| V. TEST DATA AND REQU<br>OIL WELL (Test must be afte                | EST FOR A<br>r recovery of to | ALLOW<br>otal volume                          | ABLE<br>of load | i<br>l oil and must     | be equal to o  | r exceed top all                        | owable for th | is depth or be                   | for full 24 hou         | urs.)                                  |  |
| Date First New Oil Run To Tank Date of Test                         |                               |   |                 |                         | Producing Method (Flow, pump, gas lift, etc.)                        |   |               |                                  |                         |  |  |
| Length of Test  | Tubing Pro                    | Tubing Pressure                               |                 |                         |  | aure                                    |               | Choke Size                       | Choke Size              |  |  |
| Actual Prod. During Test  | Oil - Bbls.                   | Oil - Bbls.                                   |                 |                         |  | Water - Bbls.                           |               |                                  | Gas- MCF                |  |  |
| GAS WELL  |                               |   | <del></del>     |                         | 1  |   |               |                                  |                         | <u></u>                                |  |
| Actual Prod. Test - MCF/D Length of Test                            |                               |   |                 |                         | Bbls. Condensate/MMCF Gravity of Condensate                          |   |               |                                  |                         |  |  |
| Testing Method (pitot, back pr.)                                    | Tubing Pr                     | Tubing Pressure (Shut-in)                     |                 |                         |  | Casing Pressure (Shut-in)               |               |                                  | Choke Size              |  |  |
| VI. OPERATOR CERTIF   | CATE OF                       | F COM   | PLIA            | NCE                     |  | 011 00:                                 | 1055          | ATION                            |                         | <b></b>                                |  |
| I hereby certify that the rules and re                              | gulations of the              | e Oil Conse                                   | rvation         |                         |  | OIL COI                                 | 49FKA         |                                  |                         | אוע                                    |  |
| Division have been complied with a                                  | nd that the info              | xmation gi                                    | ven abo         | ve                      |  |   |               | JUN 0:                           | 5 '92                   |  |  |
| is true and complete to the best of n                               | ny knowledge a                | ind belief.                                   |                 |                         | Date   | e Approve                               | ed            |                                  |                         |  |  |
| Quintas   | Samo                          | elo Ex  |                 |                         |  | ·                                       | Paul Ka       | utz                              |                         |  |  |
| Stenature<br>Juanita Goodlett                                       | - Produc                      | tion S  |                 |                         | By_  |   | Geolog        | <b>150</b>                       | <del></del> <del></del> |  |  |
| Printed Name<br>2-28-92   | (5                            | 505) 74                                       |                 |                         | Title  | <b>-</b>                                |               |                                  |                         |  |  |
| Date  |                               | Tel   | lephone         | No.                     |  |   |               |                                  |                         |  |  |

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.