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Appropriate District Office
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., Aztec, NM 87410

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

|  |  |   |  | SAS WALLA  | PI No   |   |   |  |
|--|--|---|--|--|---|---|---|--|
| Perator YATES PETROLEUM CORPORATION  |  |   |  |  | Well API No.<br>30-025-31210  |   |   |  |
| Artesia  | a, NM  | 88210   |  |  |   |   |   |  |
| Oil  | Change in  | Transporter of:   | REQUEST A 1000   | O BARREL '   | 5-10501'  | LLOWABI   | LE<br>PENN)   |  |
|  |  |   |  |  |   |   | <del>,</del>  |  |
| AND LEA  | ASE  |   |  |  |   | ,   |   |  |
|  | Well No.   | L   |  | State  |   |   |   |  |
| <u>: 660</u>   | )  | Feet From The   | South Line and 81  | 0 · Fee  | et From TheW  | est   | Line  |  |
| p 14S  |  | Range 3   | 4E , NMPM,   | Lea  |   |   | County  |  |
| SPORTE   |  |   | TURAL GAS  |  | · · · · · · · · · · · · · · · · · · ·   | . i   | -41   |  |
| X  | or Conden  | isate   |  |  |   |   |   |  |
|  |  | or Dry Gas  | Address (Give address to   | which approved   | copy of this form   | is to be see  | ut)   |  |
| Unit<br>M  | Sec.   |   | _  | When ?   |   |   |   |  |
| from any oth   | ier lease or   | pool, give comm   | ningling order number:   |  |   |   | <del> </del>  |  |
| - (X)  | Oil Well   | Gas We  | ll New Well Workover   | Deepen   | Plug Back   Sa  | ime Res'v   | Diff Res'v  |  |
|  | pl. Ready to   | o Prod.   | Total Depth  | otal Depth P.B.T.D.  |   |   |   |  |
| evations (DF, RKB, RT, GR, etc.) Name of Producing Formation   |  |   | Top Oil/Gas Pay  | Top Oil/Gas Pay Tubing Depth   |   | 1   |   |  |
|  | <del></del>  |   |  |  | Depth Casing  | Shoe  |   |  |
|  | TUBING   | . CASING A  | ND CEMENTING RECO  | ORD  | <u> </u>  |   |   |  |
|  |  |   | DEPTH S  | DEPTH SET  |   | SACKS CEMENT  |   |  |
|  |  |   |  |  |   |   |   |  |
|  |  |   |  |  |   |   |   |  |
| ST FOR   | ALLOW  | ABLE  |  |  | <u> </u>  |   |   |  |
|  | total volume   | ABLE<br>of load oil and   | must be equal to or exceed top   | allowable for the  | is depth or be for  | full 24 hou   | rs.)  |  |
| ST FOR A   | total volume   | ABLE<br>of load oil and   | must be equal to or exceed top Producing Method (Flow  | allowable for the  | eic.)   | full 24 hou   | rs.)  |  |
| recovery of t  | iotal volume<br>est  | ABLE<br>e of load oil and   | must be equal to or exceed top Producing Method (Flow Casing Pressure  | allowable for th<br>o, pump, gas lift,                               | Choke Size  | full 24 hou   | rs.)  |  |
| Date of To   | iotal volume<br>est<br>ressure   | ABLE  of load oil and   | Producing Method (Flow   | allowable for thi  | eic.)   | full 24 hou   | rs.)  |  |
| Date of To  Tubing Pr  Oil - Bbls  | iotal volume<br>lest<br>ressure  | ABLE of load oil and  | Producing Method (Flow Casing Pressure Water - Bbls.   | o, pump, gas lýt,  | Choke Size  Gas- MCF  |   | rs.)  |  |
| Date of To   | iotal volume<br>lest<br>ressure  | ABLE  of load oil and   | Producing Method (Flow Casing Pressure   | o, pump, gas lýt,  | Choke Size  |   | rs.)  |  |
| Date of To  Tubing Pr  Oil - Bbls  | iotal volume<br>lest<br>ressure  | e of load oil and   | Producing Method (Flow Casing Pressure Water - Bbls.   | p, pump, gas lift,   | Choke Size  Gas- MCF  |   | rs.)  |  |
| Tubing Pr  Oil - Bbls  Length of   | ressure  f Test  ressure (Shire Oil Constormation gr   | nut-in)  IPLIANCE servation given above   | Producing Method (Flow Casing Pressure Water - Bbls.  Bbls. Condensate/MMC Casing Pressure (Shut-in  | ONSERV   | Choke Size  Gas- MCF  Gravity of Co  Choke Size   | ndensale  |   |  |
| Tubing Pr  Oil - Bbls  Length of  Tubing Pr  CATE O  culations of the  | ressure  f Test  ressure (Shire Oil Constormation gr   | nut-in)  IPLIANCE servation given above   | Producing Method (Flow Casing Pressure Water - Bbls.  Bbls. Condensate/MMC Casing Pressure (Shut-in  | ONSERV   | Choke Size  Gas- MCF  Gravity of Co  Choke Size   | ndensale  |   |  |
| Date of To  Date of To  Tubing Pr  Oil - Bbls  Length of  Tubing Pr  CATE O  culations of the direct the inferior of the content of the conte | ressure  F COM Pressure (Shipe Oil Constormation grand belief.   | nut-in)  IPLIANCE servation given above   | Producing Method (Flow Casing Pressure Water - Bbls.  Bbls. Condensate/MMC Casing Pressure (Shut-in  | ONSERV   | Choke Size  Gas- MCF  Gravity of Co  Choke Size   | ndensale  |   |  |
|  | Casinghead  AND LEA  : 660 ip 148  ISPORTE  X on Ighead Gas    Unit   M of from any out   - (X)   Date Com   Name of F | Casinghead Gas  AND LEASE  Well No.  1  : 660  IP 14S  NSPORTER OF O'  Or Conder  on  Quality Sec.  M 4  from any other lease or  Oil Well  Name of Producing F  TUBING | Change in Transporter of:  Oil Dry Gas Casinghead Gas Condensate  AND LEASE  Well No. Pool Name, Inc. 1 Wildcat  : 660 Feet From The  ip 14S Range 3d  NSPORTER OF OIL AND NA  or Condensate  In ghead Gas or Dry Gas  Unit Sec. Twp. M 4 14S 34  from any other lease or pool, give communication  Oil Well Gas We  Oas We  Name of Producing Formation | Change in Transporter of:  Change in Transporter of:  Casinghead Gas | Change in Transporter of:  Cit Dry Gas FROM PERFORATIONS 1028  Casinghead Gas Condensate State, 1  AND LEASE  Well No. Pool Name, Including Formation 1 Wildcat Permo Penn  State, 1  Feet From The South Line and 810 Feet Penn State, 1  Feet From The South Line and 810 Feet Penn Penn State, 1  SPORTER OF OIL AND NATURAL GAS  Or Condensate Address (Give address to which approved P. O. Box 4666 - Houston Penn Penn Penn Penn Penn Penn Penn Pe | Change in Transporter of:  Change in Transporter of:  Casinghead Gas  Condensate    Condensate   REQUEST A 1000 BARREL TESTING A FROM PERFORATIONS 10285-10501' | Change in Transporter of:  REQUEST A 1000 BARREL TESTING ALLOWABI FROM PERFORATIONS 10285-10501' (PERMO PERFORATIONS 10285-10501' (PERMO PERFORATIONS 10285-10501')  AND LEASE  Well No.  1 Wildcat Permo Penn  State, Federal or Fee  V-33:  SPORTER OF OIL AND NATURAL GAS  Or Condensate  Address (Give address to which approved copy of this form is to be see P. O. Box 4666 - Houston, TX 77210-46  Address (Give address to which approved copy of this form is to be see P. O. Box 4666 - Houston, TX 77210-46  Splead Gas  or Dry Gas  Address (Give address to which approved copy of this form is to be see P. O. Box 4666 - Houston, TX 77210-46  Address (Give address to which approved copy of this form is to be see P. O. Box 4666 - Houston, TX 77210-46  Splead Gas  Or Dry Gas  Address (Give address to which approved copy of this form is to be see P. O. Box 4666 - Houston, TX 77210-46  When?  No Hone of Producing Formation  Total Depth  Depth Casing Shoe  TUBING, CASING AND CEMENTING RECORD |  |

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.