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

State of New Mexico Energy, Minerals and Natural Resources Department

RECEIVED

FEB 2 1 1991 See Instructions at Bottom of Pag

O. C. D. ARTESIA, OFFICE

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

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

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I. | Т | O TRAI | NSPO | ORT OIL | AND NA | TURAL GA | S | | | | |
|--|--|--------------|-------------------|---------------------------|---|--|-----------------------|---|-------------------|---------------------------------------|--|
| Operator Copyright Copyrig | | | | | | | Well API No. | | | | |
| YATES PETROLEUM CORPORATION / | | | | | | 30-015-20396 | | | | | |
| Address 105 South 4th St., | Artesia | , NM | 8821 | .0 | | | | | | | |
| Reason(s) for Filing (Check proper box) | | | _ | | I | er (Please explai | • | | | ina narfa | |
| New Well | Change in Transporter of: Workover - well returned to existing perfs Oil Dry Gas Request allowable. | | | | | | | | | | |
| Recompletion | Oil Casinghead | ~ | Dry Gas Conden | | кеди | iest allo | wable. | | | | |
| Change in Operator | Camingineau | UB [] | Conces | | | | | | | | |
| and address of previous operator | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| II. DESCRIPTION OF WELL A | ND LEA | | | | | | | | | | |
| Lease Name | | Well No. | Pool Na | ime, Includ | ing Formation | | Kind | of Lease Redeml or Red | | 042625 | |
| Saguaro AGS Federal | | 3 | Sou | ith Dag | gger Drav | v Upper P | enn <i>/111</i> | rederal dr/y | 7/ NM | 043625 | |
| Location Unit Letter F | 1000 North 1000 West | | | | | | | | Line | | |
| Section 26 Township | 207 | | | , NMPM, | | | Eddy County | | | | |
| | | | | | | | | | | | |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Name of Authorized Transporter of Oil 1987, or Condensate Address (Give address to which approved copy of this form is to be sent) | | | | | | | | | | | |
| Permian Operating Limited Partnership | | | | | | PO Box 1183, Houston, TX 77251-1183 | | | | | |
| Name of Authorized Transporter of Casinghead Gas XX or Dry Gas Yates Petroleum Corporation | | | | | Address (Give address to which approved copy of this form is to be sent) 105 South 4th St., Artesia, NM 88210 | | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit F | Sec. 26 | Twp. 20s | Rge. 5 24e | ls gas actuali Yes | y connected? | When 12 | ? 2-28-90 | | | |
| If this production is commingled with that for | rom any othe | r lease or p | pool, giv | e comming | ling order num | ber: | | | | | |
| IV. COMPLETION DATA | | | | | <u> </u> | | | | | | |
| Designate Type of Completion - | (X) | Oil Well | (| Gas Well | New Well | Workover X | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Date Spanded | Date Compl. Ready to Prod. | | | | Total Depth | | | P.B.T.D. | | | |
| 3-11-71 | | | | 7820' | | | 7743' | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | | | Top Oil/Gas Pay 7608 ' | | | Tubing Depth 7519 | | | | |
| 3655 GR Canyon | | | | | 7000 | 7000 | | | Depth Casing Shoe | | |
| 7608-7736' | | | | | | | | 1 | Ū | İ | |
| 7000 7730 | | UBING. | CASI | NG AND | CEMENTI | NG RECOR | D | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | | DEPTH SET | | | SACKS CEMENT | | | | |
| 11" | | 8-5/8" | | | 977 | | | 725 sx (in place) 400 sx (in (place) | | | |
| 7-7/8" | 5½" | | | | 7820 ' 7519 ' | | | 400 SX (III (Place) | | | |
| 2-7/8" | | | | | 7319 | | | | | | |
| V. TEST DATA AND REQUES | T FOR A | LLOWA | ABLE | | . l | | · | _ | | | |
| OIL WELL (Test must be after re | covery of lo | tal volume | of load | oil and mu | si be equal to o | r exceed top allo | wable for th | is depth or be | for full 24 hou | us.) | |
| Date First New Oil Run To Tank | Date of Ter | 1 | | | Producing M | lethod (Flow, pu | mp, gas lift, | elc.) | | | |
| 1-1-91 | 2-13-91 | | | _ | mping | | To be | | | | |
| Length of Test | Tubing Pressure | | | Casing Pressure 180 | | | Choke Size | | | | |
| 24 | Oil - Bbls. | | | | 1 | Water - Bbls. | | | Gas- MCF | | |
| Actual Prod. During Test 2283 | 28 | | | ł | 2255 | | | 570 | | | |
| | <u> </u> | | | | _1 | | | | | | |
| GAS WELL [Actual Prod. Test - MCF/D] | Length of Test | | | Bbls. Condensate/MMCF | | | Gravity of Condensate | | | | |
| | | | | | | | | | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | | | Casing Pressure (Shut-in) | | | Choke Size | | | | |
| VI. OPERATOR CERTIFICATE OF COMPLIANCE 1 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 Date ApprovedFEB 2 5 1991 | | | | | | |
| Lecinta Sandleit | | | | | | | | | | | |
| Signature | | | | | ∥ By. | By ORIGINAL SIGNED BY MIKE WILLIAMS | | | | | |
| Printed Name Title | | | | | 7:,1 | Title SUPERVISOR, DISTRICT IS | | | | | |
| 2-20-91 (505) 748-1471 | | | | | 11111 | ــــــ ــــــــــــــــــــــــــــــ | | | | | |
| Date | | Tel | ephone | 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.