Submit 5 Copies
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

| I. | TOTA | ANSPORT OF | L AND NA | TURAL GA | AS | | | | | |
|---|---|---|-----------------------------------|---|---------------------------|----------------------------|--------------------------|---------------------|--|--|
| Operator YATES PETROLI | | | | API No. 0-025-31272 | | | | | | |
| Address 105 SOUTH 4tl | n STREET, ARTE | ESIA, NM 88 | 210 | | | | | | | |
| Reason(s) for Filing (Check proper box New Well Recompletion Change in Operator If change of operator give name and address of previous operator | | in Transporter of: Dry Gas Condensate | X Ou | her (<i>Please expla</i> Well con producin | nected | for gas | sales - San Andr | well | | |
| II. DESCRIPTION OF WEL | I. AND LEASE | | - | | | | | | | |
| Lease Name Eidson Ranch Unit | Well No. | Pool Name, Included Hundesign | ling Formation ated Sar | $\wedge \wedge ?6$ n Andres $_{?}$ | Kind State, | of Lease F¢devay of F¢d | | ease No. 3273 | | |
| Location Unit LetterQ | : 2080 | Feet From The | South Li | ne and6 | 60 Fe | eet From The | East | Line | | |
| Section 5 Town | ship 16S | Range 33E | 1, | імрм, | | L | ea | County | | |
| Name of Authorized Transporter of Cal Name of Authorized Transporter of Cal Enron Oil Trading & Name of Authorized Transporter of Cal | X or Cond | ensate | Address (Gi | ive address to whom 1188, ive address to wh | Houston | , TX 77 | 151-118 | 8 | | |
| Warren Petroleum | | | | PO Box 1689, Loviongton, NM 88260 | | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit Sec. | - 1 | | Is gas actually connected? When Yes 12 | | -6 - 91 | | | | |
| If this production is commingled with the IV. COMPLETION DATA | nat from any other lease o | or pool, give comming | ling order nun | nber: | | | | | | |
| Designate Type of Completion | on - (X) Oil We | ll Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | | |
| Date Spudded 6-30-91 | Date Compl. Ready 4-25- | | Total Depth 13650 ¹ | | | P.B.T.D. 5890' | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 4218 GR | | Name of Producing Formation San Andres | | | Top OiVGas Pay 5714 | | | Tubing Depth 5000 ' | | |
| Perforations 5814-5725 1 | | | | | | | Depth Casing Shoe 13650' | | | |
| 34113723 | | TUBING, CASING AND | | | CEMENTING RECORD | | | | | |
| HOLE SIZE | CASING & | TUBING SIZE | DEPTH SET | | | SACKS CEMENT Redi-Mix | | | | |
| 26" | | 20" | | 40 | | | | | | |
| 173" | | 13-3/8" | | 415' | | 450 sx | | | | |
| 11" | 8-5/8" | 8-5/8" | | | 4472' 13650' | | | 1950 sx | | |
| 7-7/8" | 7-7/8" 5½" | | | | | 14 | 00 sx | | | |
| V. TEST DATA AND REQU OIL WELL (Test must be afte | EST FOR ALLOW r recovery of total volum | ABLE /2-7 e of load oil and mus | i be equal to o | 000 \ / r exceed top allo | wable for thi | s depth or be f | or full 24 hou | rs.) | | |
| Date First New Oil Run To Tank 10-8-91 | Date of Test 4-25-9 | Producing M Pum | iethod (Flow, pu ping | mp, gas lift, e | (c.) | | | | | |
| Length of Test | Tubing Pressure | | Casing Pressure | | | Choke Size Open | | | | |
| 24 hrs | _ | | | _ | | | | | | |
| Actual Prod. During Test 4609 | Oil - Bbls. 29 | \$ I | | | Water - Bbls. 4580 | | | Gas- MCF -0- | | |
| GAS WELL | | | | | | | | | | |
| Actual Prod. Test - MCF/D | Length of Test | | Bbls. Conde | nsate/MMCF | | Gravity of C | ondensate | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Sh | Tubing Pressure (Shut-in) | | | Casing Pressure (Shut-in) | | | Choke Size | | |
| VI. OPERATOR CERTIFI | CATE OF COM | PLIANCE | | 011 00: | 10==: | ATION! | N. (1010 | | | |
| I hereby certify that the rules and reg Division have been complied with an is true and complete to the best of m | gulations of the Oil Conso | ervation | | OIL CON | | | 1 2 '92 / 1 2 | | | |
| and and complete to die boat of in | Bardlett | | | e Approve | | · 1831 14 4 | CATON | | | |
| Signature JUANITA GOODLET | | N SUPVR. | By_ | **: *** **** | | | | | | |
| Printed Name 5-7-92 | (505) 748- | Title -1471 | Title | | | | | | | |
| Date | Te | lephone No. | 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 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.