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Appropriate District Office
DISTRICT 1
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

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

OIL CONSERVATION DIVISION

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

| DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 | | | | | CAICO 0750 | | | | | , | |
|--|---|----------------------------|-------------|----------------------|---|--|-----------------|---|----------------|---------------------------------------|--|
| | REQU | JEST FO | OR AL | LOWA | BLE AND A | AUTHORIZ | ZATION | | | | |
| I. | • | TO TRA | NSPC | DRT OIL | _AND NAT | TURAL GA | | | | | |
| | | | | | | | | API No. | | | |
| Yates Drilling Company | | | | | | | | 3000520952 | | | |
| Address 105 South 4th Stree | et, Arte | sia, N | M 88 | 210 | | • | | | | | |
| Reason(s) for Filing (Check proper box) | | | | | X Othe | r (Please expla | in) | | | | |
| New Well | | Change in | Transpor | ter of: | NA | ME CHANG | E: Burl | kitt Fede | eral #1 | | |
| Recompletion Oil Dry Gas | | | | | | to | | | | | |
| Change in Operator | Cact | | | us Queen Unit #8 | | | | | | | |
| If change of operator give name and address of previous operator | | | | | | | | | | | |
| II. DESCRIPTION OF WELL | | | | | | | | | | | |
| Burkith Federal Well No. Pool Name, Include Burkith Federal & SE Chaves | | | | | | | | of Lease Federal or Fee | | | |
| Location | | | DE C | maveb | QII GGG II | 1000 | <u> </u> | | | 4 | |
| Unit LetterF | _:2 | 310 | Feet Fre | om The $\frac{1}{2}$ | lorth Line | and19 | 80 Fe | et From The _ | Eastl(| Line Line | |
| Section 34 Townsh | ip 12S | | Range | 31E | , NI | лем, | Chave | es | | County | |
| III. DESIGNATION OF TRAN | SPORTE | | | NATU | | ······································ | - | | | · | |
| Name of Authorized Transporter of Oil X or Condensate | | | | | Address (Give address to which approved copy of this form is to be sent) | | | | | | |
| Navajo Refining Company Name of Awhorized Transporter of Casinghead Gas or Dry Gas | | | | | P.O. Box 159, Artesia, NM 88210 Address (Give address to which approved copy of this form is to be sent) | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | البا | | Jas | | | | · | m is lo be se | ent) | |
| If well produces oil or liquids, give location of tanks. | Unit F | Sec. 34 | Twp. 12S | Rge. 31E | is gas actually | | When | 7 | | | |
| If this production is commingled with that IV. COMPLETION DATA | from any oth | er lease or p | oool, give | e comming | ling order numb | жг: | | | | | |
| Designate Type of Completion | - (X) | Oil Well | G | ias Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Date Spudded | | ol. Ready to | Prod. | . | Total Depth | | l | P.B.T.D. | | | |
| Elevations (DF, RKD, RT, GR, etc.) | (B, RT, CR, etc.) Name of Producing Formation | | | | | Top Oil/Gas Pay | | | Tubing Depth | | |
| Perforations | | | | | 1 | | | Depth Casing Shoe | | | |
| | | TIDING | CACIN | IC AND | OC (C) IN | IC PECON | | | | | |
| TUBING, CASING AND | | | | | | | | 0.000 051517 | | | |
| HOLE SIZE | HOLE SIZE CASING & TUBING SIZE | | | | DEPTH SET | | | SACKS CEMENT | | | |
| | - | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| V. TEST DATA AND REQUE | ST FOR A | LLOWA | BLE | | -l | | | -L <u>. </u> | | | |
| OIL WELL (Test must be after | recovery of to | tal volume e | of load o | il and mus | t be equal to or | exceed top allo | wable for thi | s depth or be fo | or full 24 hou | irs.) | |
| Date First New Oil Run To Tank | Date of Te | st | | | Producing Me | thod (Flow, pu | mp, gas lift, d | etc.) | | | |
| | | | | | | | | | | | |
| Length of Test | Tubing Pressure | | | | Casing Pressure | | | Choke Size | | | |
| Actual Prod. During Test | Oil - Bbis. | | | | Water - Bbls. | | | Gas- MCF | | | |
| GAS WELL | l | | | | | | | <u> </u> | · | · · · · · · · · · · · · · · · · · · · | |
| Actual Prod. Test - MCF/D | Length of | Test | | · · · · · · · | Bbls, Conden | sate/MMCF | | Gravity of C | Ondensate | | |
| | milen of test | | | | Bols. Coldensate/14/14/CF | | | '! | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | | | | Casing Pressure (Shut-in) | | | Choke Size | | | |
| VI. OPERATOR CERTIFIC | CATE OF | СОМР | LIAN | ICE | - | | | | | | |
| I hereby certify that the rules and regu | lations of the | Oil Conser | vation | | | DIL CON | ISERV | I NOITA | DIVISIO | NC | |
| Division have been complied with and is true and complete to the best of my | that the infor knowledge at | rmation give nd belief. | en above | | Doto | . A norous | al | FEB | 1 0 199 | 13 | |
| Lan O Lundon | | | | | Date Approved | | | | | | |
| Signature | · nuce | | | | Ву | | | BY JERRY S | | | |
| Karen J. Leishman | Pro | duction | | rk | | | BIRKCT IS | UFERVISOR | | | |
| Printed Name | 505 | 77017 | Title | | Title | | | | | | |

Telephone No.

Date