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| SANTA FE               |     |   |          |
| FILE                   |     | ì | P-       |
| U.S.G.S.               |     |   |          |
| LAND OFFICE            |     |   |          |
| IRANSPORTER            | OIL | 1 |          |
|                        | GAS |   |          |
| OPERATOR               |     | 1 | <u> </u> |
| PRORATION OFFICE       |     |   |          |

## NEW MEXICO OIL CONSERVATION COMMILLION REQUEST FOR ALLOWABLE

Form C-104 Supersedes Old C-104 and C-110

| 卜            | FILE / P  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  | AND  |   | Effective 1-1-          | 65                  |  |
|--------------|---|--|--|---|-------------------------|---------------------|--|
| -            | U.S.G.S.  | AUTHORIZATION TO TRAN  | SPORT OIL AND  | NATURAL GA  | SRECEI                  | VED                 |  |
| ŀ            | LAND OFFICE   |  |  |   | 950101                  |                     |  |
|              | IRANSPORTER GAS   |  |  |   | <b>DEC 1</b> 2 1        | 973                 |  |
| }            | PRORATION OFFICE  |  |  |   | 0.0-6                   | <b>1</b>            |  |
| ۱            | Operator  | •  |  |   | ARTESIA, OF             | FICE                |  |
| -            | Yates Drill   | ing Company  |  |   |                         |                     |  |
|              |   | St., Artesia, N.M.   |  | <del></del>   |                         |                     |  |
|              | eason(s) for filing (Check proper box)  ew We!!  Change in Transporter of:  Other (Please explain) Change name from:  |  |  |   |                         |                     |  |
| l            | Recompletion  | Oil Dry Gas  | Stout  | #2 to:  | -                       |                     |  |
| Į            | Change in Ownership   | Casinghead Gas Condens   | ate  | Well 5  | <del></del>             |                     |  |
| 1            | If change of ownership give name and address of previous owner  |  |  |   |                         |                     |  |
| II. <u>D</u> | DESCRIPTION OF WELL AND L   | EASE.   Well No.   Pool Name, Including For  | rmation  | Kind of Lease   |                         | Lease No.           |  |
|              | Artesia Metex Unit  | 5 Artesia  |  | State, Federal  | crFee State             | 648-131             |  |
|              | Location  |  | 000  |   | Most                    |                     |  |
|              | Unit Letter L; 1650   | Feet From The South Line   |  |   |                         |                     |  |
|              | Line of Section 24 Tow  | nship 18 S Range 2   | 27 E , NMI   | Ede   | dy<br>—————             | County              |  |
|              | DESIGNATION OF TRANSPORT  | ER OF OIL AND NATURAL GAS  | 5  |   |                         |                     |  |
| H. D         | Name of Authorized Transporter of Oil   | or Condensate  | Address (Give addres   |   | ed copy of this form is |                     |  |
|              | Navajo Refining Co.   | , - Pipeline Div.  | N. FIEEMan   | s to which approv   | N.M. 8821               | to be sent)         |  |
|              | Name of Authorized Industrates of 048   |  |  |   |                         |                     |  |
|              | If well produces oil or liquids,  | 1 1 1 1  | Is gas actually conne  | ected? Whe  | n                       |                     |  |
|              | give location of tanks.   | M   24   18S   27E   | rive commingling of  | der number:   |                         | <del></del>         |  |
|              | If this production is commingled wit COMPLETION DATA  | h that from any other lease or pool, g   |  |   | Plug Back   Same R      | es'v. Diff. Res'v.  |  |
|              | Designate Type of Completio   | n - (X) Oli Well Gas Well  | New Well Workove   | i Deaberr   | Frag Back Same 1.       | !                   |  |
|              | Date Spudded  | Date Compl. Ready to Prod.   | Total Depth  |   | P.B.T.D.                |                     |  |
|              |   | Name of Producing Formation  | Top Oil/Gas Pay  | <del></del>   | Tubing Depth            |                     |  |
|              | Elevations (DF, RKB, RT, GR, etc.,  | Name of Producing Communication  |  |   |                         |                     |  |
|              | Perforations Depth Casing Shoe  |  |  |   |                         |                     |  |
|              | TUBING, CASING, AND CEMENTING RECORD  |  |  |   |                         |                     |  |
|              | HOLE SIZE   | CASING & TUBING SIZE   | DEPTH  |   | SACKS C                 | EMENT               |  |
|              |   |  |  |   |                         |                     |  |
|              |   |  |  |   |                         |                     |  |
|              |   | OD ALLOWARIE (Tournels   | for recovery of total s  | column of land oil  | and must be equal to    | or exceed top allou |  |
|              | TEST DATA AND REQUEST FOR ALLOWABLE  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.)  (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable.) |  |  |   |                         |                     |  |
|              | Date First New Cil Run To Tanks   | Date of Test   | Producing Method (Flow, pump, gas tijt, etc.)  |   |                         |                     |  |
|              | Length of Test  | Tubing Pressure  | Casing Pressure  |   | Choke Size              |                     |  |
|              | Actual Prod. During Test  | Oil-Bbls.  | Water - Bbis.  |   | Gas-MCF                 |                     |  |
|              | Actual Prod. During 1981  | O  |  |   |                         |                     |  |
| ι            | ,   |  |  |   |                         |                     |  |
|              | GAS WELL Actual Prod. Tost-MCF/D  | Length of Test   | Bbls. Condensate/MMCF  |   | Gravity of Condensate   |                     |  |
|              |   |  | Casing Pressure (S   | hut-(n)   | Choke Size              |                     |  |
|              | Testing Method (pitot, back pr.)  | Tubing Pressure (Shut-in)  | Casing Pressure (S   | nuc-11 )  | CHORA 2124              |                     |  |
| VI           | . CERTIFICATE OF COMPLIAN   | CE   |  |   | ATION COMMISS           | ION                 |  |
|              |   |  | APPROVED   | DEC 1 8 19  | 173                     | _, 19               |  |
|              | I hereby certify that the rules and<br>Commission have been complied  | - /  |  |   |                         |                     |  |
|              | above is true and complete to th  | BY   | BY   |   |                         |                     |  |
|              |   |  |  | TITLE OIL AND GAS INSPECTOR  This form is to be filed in compliance with RULE 1104. |                         |                     |  |
|              | De tou Mass   |  |  | mable for a newly d   | rilled or deepend       |                     |  |
|              | Suffre Jall   | If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111. |  |   |                         |                     |  |
|              | Engineer  |  | All pection  | a of this form m  | ust be filled out con   | mpletely for allo   |  |
|              | August 20, 19   | iile)<br>73  | E:11 aut of  | d recompleted wally Sections I.   | II III. and VI for      | changes of owner    |  |
|              |   | Date   | Fill out only Sections I, II, III, and VI for changes of o well name or number, or transporter, or other such change of cond |   |                         | nange of conditio   |  |

(Date)

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply