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|                        |                                      | ↓_          | 1        |
| TRANSPORTER            | OIL                                  | 1           | 1_       |
|                        | GAS                                  | i           |          |
| OPERATOR               |                                      | $\perp_{L}$ | $\perp$  |
|                        |                                      |             | 1        |

## NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE

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

| <b>)</b>                                     | SANTAFE  | KEGOESTI  | AND  | Effective 1-1-65                                      |  |  |
|--|--|---|--|---|--|--|
| <u> </u>                                     | FILE   |   | SPORT OIL AND NATURAL GA   | S   |  |  |
|  | U.S.G.S.   | AUTHORIZATION TO TRAIN                            |  |   |  |  |
| -  | OIL  | RE  | ECEIVED  |   |  |  |
|  | TRANSPORTER GAS  |   |  |   |  |  |
| ⊢  | OPERATOR /   | •   | JIJN 4 1974  |   |  |  |
| -  | PRORATION OFFICE   | •   | JIJN 7 1517  |   |  |  |
| 1.   | Operator   |   |  |   |  |  |
|  | Yates Petroleum Co   | rporation   | O. C. C.   |   |  |  |
| ŀ  | Address  |   | ARTESIA. UFFICE  |   |  |  |
|  | 207 South 4th Stre   | et - Artesia, NM 88                               | 210  |   |  |  |
| -  | Reason(s) for filing (Check proper box)  |   | Other (Please explain)   |   |  |  |
| - 1  | New Well   | Change in Transporter of:                         |  | ·   |  |  |
| - 1  | Recompletion   | Oil Dry Gas                                       | <u> - </u>   |   |  |  |
| - 1  | Change in Ownership  | Casinghead Gas Condens                            | ate  |   |  |  |
| L  |  |   |  |   |  |  |
| 1  | f change of ownership give name<br>and address of previous owner   |   |  |   |  |  |
|  |  |   |  |   |  |  |
| II.  | DESCRIPTION OF WELL AND L  | EASE   Well No.   Pool Name, Including For        | rmation   Kind of Lease  | Lease No.   |  |  |
|  | Lease Name State, Federal or Fee Fee   |   |  |   |  |  |
| - 1  | Winters "DN"   1   Eagle Creek San Andres   1     Eagle Creek San Andres   1     Eagle Creek San Andres   1 |   |  |   |  |  |
|  | Location   |   | 000 5 7  | he East   |  |  |
|  | Unit Letter P; 99  | O Feet From The South Line                        | and 990 Feet From T  |   |  |  |
|  | 25E NMPM Eddy County   |   |  |   |  |  |
| ļ  | Line of Section 14 Town  | nship 17S Range                                   |  |   |  |  |
|  | . – –  | TO OF OU AND NATURAL GAS                          | s  |   |  |  |
| Ш.   | Name of Authorized Transporter of Oil  | ER OF OIL AND NATURAL GAS                         |  |   |  |  |
|  | Navajo Crude Purch   | _   | North Freeman Ave -  | Artesia, NM 88210                                     |  |  |
|  | Name of Authorized Transporter of Cas  | inghead Gas X or Dry Gas                          | Address (Give address to which approv  | ed copy of this form is to be sent)                   |  |  |
|  |  |   | 207 So. 4th Street   | -Artesia, NM 88210                                    |  |  |
|  | Yates Petroleum Co   | Unit Sec. Twp. Rge.                               | Is gas actually connected? Whe   | n .   |  |  |
|  | If well produces oil or liquids, give location of tanks.   | P 14 17S 25E                                      | Yes  | 6-1-74  |  |  |
|  | give location of tunks.  | ·   | give commingling order number:   |   |  |  |
|  | If this production is commingled wit   | h that from any other lease or pool,              |  | The Party Diff Barry                                  |  |  |
| IV.  | COMPLETION DATA  | Oil Well Gas Well                                 | New Well Workover Deepen   | Plug Back   Same Res'v. Diff. Res'v.                  |  |  |
|  | Designate Type of Completion   | $\mathbf{x} = \mathbf{x}$                         | X  |   |  |  |
|  | Date Spudded   | Date Compl. Ready to Prod.                        | Total Depth  | P.B.T.D.  |  |  |
|  | 5-19-74  | 6-1-74  | 1493'  | D. Al   |  |  |
|  | Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation                       | Top Oil/Gas Pay  | Tubing Depth 1289                                     |  |  |
|  | 3472' GR   | San Andres  | 1314'  | Depth Casing Shoe                                     |  |  |
|  | Perforations   |   |  | 1493'   |  |  |
|  | 1  | 1314-1422'  |  |   |  |  |
|  |  | TUBING, CASING, AND CEMENTING RECORD SACKS CEMENT |  |   |  |  |
|  | HOLE SIZE  | CASING & TUBING SIZE                              | 293 ·  | 175 sx  |  |  |
|  | 14-3/4"  | 10-3/4"   | 1172'  | 750 535   |  |  |
|  | 912"   | 7"  |  | 125 sx  |  |  |
|  | 6½"  | 4158513"  | 1493'  |   |  |  |
| •  |  | 2" 202  | t 1400   | and must be equal to or exceed top allow-             |  |  |
| v  | . TEST DATA AND REQUEST F  | OR ALLOWABLE (Test must be a                      | enth or be for full 24 nours)  |   |  |  |
| _  | OIL WELL   | Date of Test                                      | Producing Method (Flow, pump, gas l  | ift, etc.)  |  |  |
|  | Date First New Oil Run To Tanks  | 6-3-74  | Pumping  |   |  |  |
|  | 6-1-74   | Tubing Pressure                                   | Casing Pressure  | Choke Size  |  |  |
| •  | Length of Teet 24  | Tubility 1 1000                                   |  |   |  |  |
|  | Actual Prod. During Test   | Oil-Bbls.   | Water - Bbls.  | Gas - MCF   |  |  |
|  |  | 49.1  | 12 BLW   | 29.3  |  |  |
|  | 61.1   | 1   |  |   |  |  |
|  | CAS WEST   |   |  |   |  |  |
|  | GAS WELL Actual Prod. Test-MCF/D   | Length of Test                                    | Bbls. Condensate/MMCF  | Gravity of Condensate                                 |  |  |
|  | Actual Lion, 1991  |   |  | Chaha Stra  |  |  |
|  | Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)                         | Casing Pressure (Shut-in)  | Choke Size  |  |  |
|  | Tourse (France)  |   | <u> </u>   |   |  |  |
| _  | COMPLEADE OF COMPLIAN  | NCE   |  | ATION COMMISSION                                      |  |  |
| to and constitutions of the Dil Conservation |  |   | JUN 4 19   | 974   |  |  |
|  |  |   | APPROVED   | 1374 , 19   |  |  |
|  | I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given the heat of my knowledge and belief.   |   | BY W.a. S  | resset  |  |  |
|  | bonne is true and complete to the best of my knowledge and belief.   |   |  |   |  |  |
| TITLE  |  |   |  | OIL AND GAS INSPECTOR                                 |  |  |
|  | Editalia (Signature)   |   | This form is to be filed in  | The farm is to be filed in compliance with RULE 1104. |  |  |
|  |  |   | 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. |   |  |  |
|  |  |   |  |   |  |  |
|  | padio M Mahfood  | - Engineer  |  | tests taken on the well in accordance with ROLE THE   |  |  |
| Eddie M. Mahfood - Engineer.                 |  |   | All sections of this form must be three out compressly   |   |  |  |

(Title)

(Date)

6-4-74

All sections of this form must be filled out completely for allow able on new and recompleted wells. 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