

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104  
Supersedes Form C-104 and C-105  
Effective 1-1-65

JUL 25 1980

O. C. D.  
ARTESIA, OFFICE

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| FI               | E   |        |  |  |  |
| G.S.             |     |        |  |  |  |
| L                | ID  | OFFICE |  |  |  |
| TRANSPORTER      | OIL |        |  |  |  |
|                  | GAS |        |  |  |  |
| OPERATOR         |     |        |  |  |  |
| PRORATION OFFICE |     |        |  |  |  |

I. Operator  
Yates Petroleum Corporation  
Address  
207 S. 4th, Artesia, NM 88210  
Reason(s) for filing (Check proper box)  
New Well ☒ Change in Transporter of:  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐  
Other (Please explain)  
If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name: Five Mile Draw "LX" Fed. Com 1  
Well No.: 1  
Pool Name, including Formation: Pecos Slope - Abo Gas  
Kind of Lease: NM 17037  
State, Federal or Fee: Federal  
Lease No.:  
Location:  
Unit Letter: O; 800 Feet From The South Line and 2100 Feet From The East  
Line of Section: 34 Township: 6S Range: 25E, NMPM, Chaves County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|  |   |
|--|---|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>         | Address (Give address to which approved copy of this form is to be sent)      |
| Navajo Crude Oil Purchasing Company  | No. Freeman Ave., Artesia, NM 88210   |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent)      |
| Transwestern Pipeline Company  | P.O. Box 2521, Houston, TX 77001  |
| If well produces oil or liquids, give location of tanks.   | Unit: 0 Sec: 34 Twp: 6S Rge: 25E Is gas actually connected? Yes When: 7/23/80 |

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

|   |                                      |                         |                      |          |        |           |             |              |
|---|--------------------------------------|-------------------------|----------------------|----------|--------|-----------|-------------|--------------|
| Designate Type of Completion - (X)            | Oil Well                             | Gas Well                | New Well             | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
|   |                                      | X                       | X                    |          |        |           |             |              |
| Date Spudded<br>10/27/79                      | Date Compl. Ready to Prod.<br>7/3/80 | Total Depth<br>5150     | P.B.T.D.<br>4600     |          |        |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.)<br>3715 GR | Name of Producing Formation<br>Abo   | Top Oil/Gas Pay<br>3510 | Tubing Depth<br>4600 |          |        |           |             |              |
| Perforations<br>3816-3836'                    | Depth Casing Shoe                    |                         |                      |          |        |           |             |              |
| TUBING, CASING, AND CEMENTING RECORD          |                                      |                         |                      |          |        |           |             |              |
| HOLE SIZE                                     | CASING & TUBING SIZE                 | DEPTH SET               | SACKS CEMENT         |          |        |           |             |              |
| 20"   | 20'                                  | 40'                     | 3 yrs RM             |          |        |           |             |              |
| 17-1/2"                                       | 13-3/8"                              | 380'                    | 400                  |          |        |           |             |              |
| 12-1/4"                                       | 8-5/8"                               | 1271'                   | 1050                 |          |        |           |             |              |
| 7-7/8"  | 5-1/2"                               | 5146'                   | 540                  |          |        |           |             |              |

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

|                                 |                 |   |            |
|---------------------------------|-----------------|---|------------|
| Date First New Oil Run To Tanks | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |
| Length of Test                  | Tubing Pressure | Casing Pressure                               | Choke Size |
| Actual Prod. During Test        | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |

GAS WELL

|   |                                   |                                   |                            |
|---|-----------------------------------|-----------------------------------|----------------------------|
| Actual Prod. Test - MCF/D<br>1980                 | Length of Test<br>4               | Bbls. Condensate/MMCF<br>-        | Gravity of Condensate<br>- |
| Testing Method (pitot, back pr.)<br>Back pressure | Tubing Pressure (Shut-in)<br>1050 | Casing Pressure (Shut-in)<br>1050 | Choke Size<br>1/2"         |

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Albert R. Hall  
(Signature)

Engineer

(Title)

July 22, 1980

(Date)

OIL CONSERVATION COMMISSION

APPROVED SEP 25 1980, 19

BY M. H. Walker

TITLE OIL AND GAS INSPECTOR

This form 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.

All sections of this form must be filled out completely for allowable 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.