

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104  
Supersedes Old C-104 and C-110  
Effective 1-1-65

|                        |     |
|------------------------|-----|
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| SANTA FE               |     |
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| U.S.G.S.               |     |
| LAND OFFICE            |     |
| TRANSPORTER            | OIL |
|                        | GAS |
| OPERATOR               |     |
| PRORATION OFFICE       |     |

I. Operator  
**Cities Service Oil Company**  
Address  
**P.O. Box 69 - Hobbs, New Mexico**

Reason(s) for filing (Check proper box)  
New Well ☒ Change in Transporter of:  
Improvement ☐ 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<br><b>Government 3</b>   | Well No.<br><b>4</b> | Pool Name, Including Formation<br><b>Milnesand, San Andres</b> | Kind of Lease<br>State, Federal or Fee <b>Federal</b> |
| Location<br>Unit Letter <b>0</b> ; <b>660</b> Feet From The <b>South</b> Line and <b>1980</b> Feet From The <b>East</b><br>Line of Section <b>5</b> , Township <b>08</b> Range <b>35E</b> , NMPM, <b>Reesevelt</b> County |                      |  |   |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|  |  |                  |                   |                    |   |                       |
|--|--|------------------|-------------------|--------------------|---|-----------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/><br><b>Magnolia Pipeline Company</b> | Address (Give address to which approved copy of this form is to be sent)<br><b>Box 900 - Dallas 12, Texas</b>            |                  |                   |                    |   |                       |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br><b>Capitan, Inc.</b>     | Address (Give address to which approved copy of this form is to be sent)<br><b>3707 Randline Ave. - Dallas 19, Texas</b> |                  |                   |                    |   |                       |
| If well produces oil or liquids,<br>give location of tanks.  | Unit<br><b>H</b>   | Sec.<br><b>5</b> | Twp.<br><b>08</b> | Rge.<br><b>35E</b> | Is gas actually connected?<br><b>no</b> | When<br><b>7/1/65</b> |

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 <input checked="" type="checkbox"/>     | Gas Well                       | New Well <input checked="" type="checkbox"/> | Workover | Deepen                        | Plug Back | Same Res'v. | Diff. Res'v. |
| Date Spudded<br><b>2-19-65</b>  | Date Compl. Ready to Prod.<br><b>3-12-65</b>     | Total Depth<br><b>4719</b>     | P.B.T.D. <b>4672</b>                         |          |                               |           |             |              |
| Pool<br><b>Milnesand</b>  | Name of Producing Formation<br><b>San Andres</b> | Top Oil/Gas Pay<br><b>4613</b> | Tubing Depth <b>4604</b>                     |          |                               |           |             |              |
| Perforations<br><b>1-3/8" hole each @ 4613, 4616, 4619 &amp; 4622</b> |  |                                | Depth Casing Shoe<br><b>4713</b>             |          |                               |           |             |              |
| TUBING, CASING, AND CEMENTING RECORD                                  |  |                                |  |          |                               |           |             |              |
| HOLE SIZE   | CASING & TUBING SIZE                             |                                | DEPTH SET                                    |          | SACKS CEMENT                  |           |             |              |
| <b>11 1/2"</b>  | <b>8 5/8"</b>                                    |                                | <b>425</b>                                   |          | <b>200 sacks (circulated)</b> |           |             |              |
| <b>7 7/8"</b>   | <b>4 1/2"</b>                                    |                                | <b>4713</b>                                  |          | <b>250 sacks</b>              |           |             |              |
|   | <b>2 3/8"</b>                                    |                                | <b>4604</b>                                  |          | <b>50</b>                     |           |             |              |

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

|   |                                |  |                        |
|---|--------------------------------|--|------------------------|
| Date First New Oil Run To Tanks<br><b>3-12-65</b> | Date of Test<br><b>3-12-65</b> | Producing Method (Flow, pump, gas lift, etc.)<br><b>Swabbing</b> |                        |
| Length of Test<br><b>10 hrs.</b>                  | Tubing Pressure<br><b>-</b>    | Casing Pressure<br><b>-</b>                                      | Choke Size<br><b>-</b> |
| Actual Prod. During Test                          | Oil-Bbls.<br><b>46</b>         | Water-Bbls.<br><b>1</b>  | Gas-MCF<br><b>25.3</b> |

GAS WELL

|                                  |                 |                       |                       |
|----------------------------------|-----------------|-----------------------|-----------------------|
| Actual Prod. Test-MCF/D          | Length of Test  | Bbls. Condensate/MMCF | Gravity of Condensate |
| Testing Method (pitot, back pr.) | Tubing Pressure | Casing Pressure       | Choke Size            |

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.

*C. H. Johnston*  
(Signature)

**District Clerk**  
(Title)

**March 15, 1965**  
(Date)

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19

TITLE \_\_\_\_\_

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 Sections I, II, III, and VI only 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 completed wells.