

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

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

I. Operator  
Cities Service Oil Company  
Address  
Box 1919 - Midland, Texas 79701  
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<br>Hodges B   | Well No.<br>6 | Pool Name, including Formation<br>Justis Blinebry | Kind of Lease<br>State, Federal or Fee | Lease No. |
| Location<br>Unit Letter N 660 Feet From The South Line and 1650 Feet From The West<br>Line of Section 1 Township 25S Range 37E, NMPM, Lea 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>Texas-New Mexico Pipeline Company   | Address (Give address to which approved copy of this form is to be sent)<br>Box 1510 - Midland, Texas 79701  |           |             |             |                                   |                 |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br>El Paso Natural Gas Company | Address (Give address to which approved copy of this form is to be sent)<br>Box 1384 - Jal, New Mexico 88252 |           |             |             |                                   |                 |
| If well produces oil or liquids, give location of tanks.  | Unit<br>L  | Sec.<br>1 | Twp.<br>25S | Rge.<br>37E | Is gas actually connected?<br>Yes | When<br>5-12-75 |

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 Restv. | Diff. Restv. |
| Date Spudded<br>3-18-75   | Date Compl. Ready to Prod.<br>5-12-75        | Total Depth<br>6300'   |  | P.B.T.D.<br>6260' |  |           |             |              |
| Elevations (DF, RKB, RT, GR, etc.)<br>3107' GR  | Name of Producing Formation<br>Blinebry      |  | Top Oil/Gas Pay<br>5175'                     |                   | Tubing Depth<br>5134'                  |           |             |              |
| Perforations 2-0.43" holes each @ 5175', 5191', 5199', 5213', 5218', 5239', 5249', 5255', 5302', 5311', 5321', 5334', 5396', 5412', 5418', 5422', 5431', 5436', 5440', 5445', |  | TUBING, CASING, AND CEMENTING RECORD 5449', 5453', 5457', 5461', * |  |                   |  |           |             |              |
| HOLE SIZE<br>12-1/4"  | CASING & TUBING SIZE<br>8-5/8"               |  | DEPTH SET<br>967'                            |                   | SACKS CEMENT<br>450 sacks (Circulated) |           |             |              |
| 7-7/8"  | 5-1/2"                                       |  | 6300'  |                   | 1350 sacks (Circulated)                |           |             |              |

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)

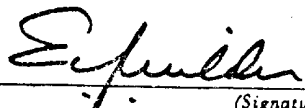
|   |                         |  |                      |
|---|-------------------------|--|----------------------|
| Date First New Oil Run To Tanks<br>5-5-75 | Date of Test<br>5-12-75 | Producing Method (Flow, pump, gas lift, etc.)<br>Flowing |                      |
| Length of Test<br>24 hrs.                 | Tubing Pressure<br>50#  | Casing Pressure<br>---                                   | Choke Size<br>28/64" |
| Actual Prod. During Test                  | Oil - Bbls.<br>110      | Water - Bbls.<br>-0-                                     | Gas - MCF<br>110     |

GAS WELL

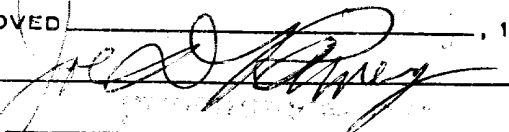
|                                  |                           |                           |                       |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D          | Length of Test            | Bbls.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

  
(Signature)  
Region Operation Manager  
(Title)  
May 14, 1975  
(Date)

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19\_\_\_\_  
BY   
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 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 multiple

\* 5476', 5524' and 5576'.

State of Texas Cities Service Oil Company  
County of Midland Lease Name Hodges B Well # 6  
In Sec. 1 Twp. 25S Rge. 37E

County of Lea  
State of New Mexico

E. Y. Wilder

of Lea County, New Mexico, being first duly sworn deposes and

says:

That he supervises development and operation of the captioned lease and is duly qualified and authorized to make this affidavit and is fully acquainted with all facts herein set out concerning Deviation and Directional drilling.

| <u>Degrees</u> | <u>Depth</u> | <u>Degrees</u> | <u>Depth</u> | <u>Degrees</u> | <u>Depth</u> |
|----------------|--------------|----------------|--------------|----------------|--------------|
| .25            | 471'         |                |              |                |              |
| 1.00           | 910'         |                |              |                |              |
| 1.25           | 1377'        |                |              |                |              |
| 2.00           | 1877'        |                |              |                |              |
| 2.00           | 2375'        |                |              |                |              |
| 2.00           | 2816'        |                |              |                |              |
| 4.00           | 3265'        |                |              |                |              |
| 4.00           | 3463'        |                |              |                |              |
| 3.75           | 3616'        |                |              |                |              |
| 4.00           | 4116'        |                |              |                |              |
| 2.75           | 4501'        |                |              |                |              |
| 2.25           | 4685'        |                |              |                |              |
| 3.75           | 5151'        |                |              |                |              |
| 3.00           | 5392'        |                |              |                |              |
| 3.00           | 5600'        |                |              |                |              |
| 3.25           | 5801'        |                |              |                |              |
| 3.00           | 5926'        |                |              |                |              |
| 2.25           | 6039'        |                |              |                |              |
| 2.25           | 6144'        |                |              |                |              |
| 2.00           | 6223'        |                |              |                |              |
| 2.00           | 6300'        |                |              |                |              |
|                | T.D. 6300'   |                |              |                |              |

Further affiant saith not.

*E. Y. Wilder*

Subscribed and sworn to before me this 11th day of May, 19 75

My Commission Expires June 1, 1975 Notary Public  
Midland County, Texas