

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-01-78  
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| SANTA FE               |     |
| FILE                   |     |
| U.S.G.S.               |     |
| LAND OFFICE            |     |
| TRANSPORTER            | OIL |
|                        | GAS |
| OPERATOR               |     |
| PRODUCTION OFFICE      |     |

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator  
Texaco Producing Inc.  
Address  
P.O. Box 728 Hobbs, NM 88240 (505-394-2585)  
Reason(s) for filing (Check proper box)  
☐ New Well  
☒ Recompletion  
☐ Change in Ownership  
Change in Transporter of:  
☐ Oil  
☐ Casinghead Gas  
☐ Dry 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><u>Cooper Jal Unit</u>                                                                                                                                                                                 | Well No.<br><u>125</u> | Pool Name, including Formation<br><u>Jalmat Yates 7R</u> | Kind of Lease<br>State, Federal or Fee <u>Fee</u> | Lease No. |
| Location<br>Unit Letter <u>F</u> : <u>1650</u> Feet From The <u>North</u> Line and <u>2310</u> Feet From The <u>West</u><br>Line of Section <u>24</u> Township <u>24S</u> Range <u>36E</u> , NMPM, <u>Lea</u> 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><u>Shell Pipe Line Company</u>  | Address (Give address to which approved copy of this form is to be sent)<br><u>Box 2648, Houston, Texas 77001</u> |                     |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/><br><u>El Paso Natural Gas Company</u> | Address (Give address to which approved copy of this form is to be sent)<br><u>Box 1492, El Paso, Texas 79978</u> |                     |
| If well produces oil or liquids,<br>give location of tanks.                                                                                         | Unit<br><u>J</u>                                                                                                  | Sec.<br><u>24</u>   |
|                                                                                                                                                     | Twp.<br><u>24S</u>                                                                                                | Range<br><u>36E</u> |
|                                                                                                                                                     | Is gas actually connected? <u>Yes</u> When <u>Unknown</u>                                                         |                     |

If this production is commingled with that from any other lease or pool, give commingling order number: R-5590 DHC

NOTE: Complete Parts IV and V on reverse side if necessary.

IV. CERTIFICATE OF COMPLIANCE

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

K. E. Johnson  
(Signature)

AREA SUPERINTENDENT

JUL 17 1987

(Date)

OIL CONSERVATION DIVISION

JUL 22 1987

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

BY ORIGINAL SIGNED BY JERRY SEXTON  
TITLE DISTRICT I SUPERVISOR

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 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  
completed wells.

#### IV. COMPLETION DATA

|                                      |                             |                      |                 |           |                   |              |           |             |              |
|--------------------------------------|-----------------------------|----------------------|-----------------|-----------|-------------------|--------------|-----------|-------------|--------------|
| Designate Type of Completion - (X)   |                             | Oil Well             | Gas Well        | New Well  | Workover          | Deepen       | Plug Back | Same Res'v. | Drill Res'v. |
|                                      |                             | X                    |                 |           | X                 |              |           |             | X            |
| Dr. Spudded                          | Date Compl. Ready to Prod.  |                      | Total Depth     |           | P.B.T.D.          |              |           |             |              |
| 1954                                 | 6/10/87                     |                      | 3655'           |           | 3655'             |              |           |             |              |
| Elevations (DF, RKB, RT, CR, etc.)   | Name of Producing Formation |                      | Top Oil/Gas Pay |           | Tubing Depth      |              |           |             |              |
| 3322 DF                              | Yates & Seven Rivers        |                      | 3040'           |           | 3365'             |              |           |             |              |
| Perforations                         |                             |                      |                 |           | Depth Casing Shoe |              |           |             |              |
| 3035' - 3360'                        |                             | OKK2                 |                 |           | 3655'             |              |           |             |              |
| TUBING, CASING, AND CEMENTING RECORD |                             |                      |                 |           |                   |              |           |             |              |
| HOLE SIZE                            |                             | CASING & TUBING SIZE |                 | DEPTH SET |                   | SACKS CEMENT |           |             |              |
| 11"                                  |                             | 8 5/8"               |                 | 1184      |                   | 375          |           |             |              |
| 7 7/8" & 6 3/4"                      |                             | 5 1/2"               |                 | 3655      |                   | 680          |           |             |              |
|                                      |                             | 2 3/8"               |                 | 3365'     |                   |              |           |             |              |

#### V. 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 for this depth or be for full 24 hours)

|                                |                 |                                               |            |
|--------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tank | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) |            |
|                                | 6/26/87         | Pump                                          |            |
| Length of Test                 | Tubing Pressure | Casing Pressure                               | Choke Size |
| 24 Hours                       | -               | -                                             | -          |
| Actual Prod. During Test       | Oil - Bbls.     | Water - Bbls.                                 | Gas - MCF  |
|                                | 35.7            | 86.8                                          | 19.0       |

NOTE: Jalmat & Langlie Mattix are DHC'd. Test given above is Jalmat 70% split.

#### GAS WELL

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