

CORRECTED COPY

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-104  
Revised 1-1-89  
See Instructions  
at Bottom of PageSubmit 5 Copies  
Appropriate District Office  
DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

## OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Corrected Copy

|                                                                  |                                                                                        |                              |
|------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------|
| Operator<br>Texaco Producing Inc.                                |                                                                                        | Well API No.<br>30-025-30502 |
| Address<br>PO Box 728, Hobbs, NM 88240                           |                                                                                        |                              |
| <input type="checkbox"/> Other (Please explain)                  |                                                                                        |                              |
| Reason(s) for Filing (Check proper box)                          |                                                                                        |                              |
| New Well <input checked="" type="checkbox"/>                     | Change in Transporter of:                                                              |                              |
| Recompletion <input type="checkbox"/>                            | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>                          |                              |
| Change in Operator <input type="checkbox"/>                      | Casinghead Gas <input checked="" type="checkbox"/> Condensate <input type="checkbox"/> |                              |
| If change of operator give name and address of previous operator |                                                                                        |                              |

## II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                                   |                |                                                      |                                              |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------|----------------------------------------------|---------------------|
| Lease Name<br>State "P"                                                                                                                                                                                           | Well No.<br>14 | Pool Name, Including Formation<br>Lovington Penn, NE | Kind of Lease State<br>State, Federal or Fed | Lease No.<br>B-7897 |
| Location<br>Unit Letter <u>F</u> : <u>1830</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>West</u> Line<br>Section <u>32</u> Township <u>16S</u> Range <u>37E</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>Texaco Trading & Transportation     | Address (Give address to which approved copy of this form is to be sent)<br>PO Box 6196, Midland, TX 79711              |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/><br>Phillips 66 Natural Gas Co. | Address (Give address to which approved copy of this form is to be sent)<br>4001 Penbrook, Odessa, TX 79762             |
| If well produces oil or liquids, give location of tanks.                                                                                                | Unit <u>M</u> Sec. <u>32</u> Twp. <u>16S</u> Rge. <u>37E</u> Is gas actually connected? <u>Yes</u> When? <u>3/16/89</u> |

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

Verbal-J.T. Sexton-3/6/89  
60 Day Temporary Approval

## IV. COMPLETION DATA

|                                                             |                                              |                                   |                                              |                                   |                                 |                                    |                                     |                                     |
|-------------------------------------------------------------|----------------------------------------------|-----------------------------------|----------------------------------------------|-----------------------------------|---------------------------------|------------------------------------|-------------------------------------|-------------------------------------|
| Designate Type of Completion - (X)                          | Oil Well <input checked="" type="checkbox"/> | Gas Well <input type="checkbox"/> | New Well <input checked="" type="checkbox"/> | Workover <input type="checkbox"/> | Deepen <input type="checkbox"/> | Plug Back <input type="checkbox"/> | Same Res'v <input type="checkbox"/> | Diff Res'v <input type="checkbox"/> |
| Date Spudded<br>1/6/89                                      | Date Compl. Ready to Prod.<br>2/23/89        |                                   | Total Depth<br>11,304'                       |                                   | P.B.T.D.<br>11,222'             |                                    |                                     |                                     |
| Elevations (DF, RKB, RT, GR, etc.)<br>3833' KB              | Name of Producing Formation<br>Strawn        |                                   | Top Oil/Gas Pay<br>11,138'                   |                                   | Tubing Depth<br>11,193'         |                                    |                                     |                                     |
| Perforations<br>2 JSPF @ 11,138'-11,144' (7 int.; 14 holes) |                                              |                                   |                                              |                                   | Depth Casing Shoe<br>11,300'    |                                    |                                     |                                     |

## TUBING, CASING AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
|-----------|----------------------|-----------|--------------|
| 17 1/2"   | 13 3/8" 48#          | 456'      | 550          |
| 12 1/4"   | 8 5/8" 32#           | 4400'     | 1850         |
| 7 7/8"    | 5 1/2" 15.5# & 17#   | 11,300'   | 1500         |
| Tubing    | 2 7/8"               | 11,193'   |              |

## 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 Tank<br>2/19/89 | Date of Test<br>3/1/89 | Producing Method (Flow, pump, gas lift, etc.)<br>Pump |                   |
| Length of Test<br>24 Hour                 | Tubing Pressure<br>--- | Casing Pressure<br>---                                | Choke Size<br>--- |
| Actual Prod. During Test<br>290           | Oil - Bbls.<br>140     | Water - Bbls.<br>150                                  | Gas - MCF<br>153  |

## GAS WELL

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

## VI. OPERATOR CERTIFICATE OF COMPLIANCE

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

Signature James A. Head  
Printed Name James A. Head, Area Superintendent  
Date 3/16/89  
Title 397-3571  
Telephone No. OIL CONSERVATION DIVISION  
MAR 28 1989

Date Approved

By ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

Title

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

2) All sections of this form must be filled out for allowable on new and recompleted wells.

3) This form must be filled out for changes of operator, well name or number, transporter, or other such changes.

RECEIVED

MAR 28 1989

OCD  
HOBBS OFFICE