

# REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                                                                  |                                         |                                     |
|------------------------------------------------------------------|-----------------------------------------|-------------------------------------|
| Operator<br>Texaco Producing Inc.                                |                                         | Well API No.<br>30-025-30781        |
| Address<br>P.O. Box 730 Hobbs, N.M. 88240                        |                                         |                                     |
| 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 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>Bilbrey 33 Federal | Well No.<br>1   | Pool Name, including Formation<br>Bilbrey Morrow | Kind of Lease<br>State, Federal or Fee | Lease No.<br>NM-14332 |
| Location                         |                 |                                                  |                                        |                       |
| Unit Letter<br>C                 | 660             | Feet From The<br>North                           | Line and<br>1980                       | Feet From The<br>West |
| Section<br>33                    | Township<br>21S | Range<br>32E                                     | NMPM                                   | Lea 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)    |
| Texaco Trading and Transportation                                                                                        | Box 60628 Midland, TX. 79711-0628                                           |
| 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)    |
| El Paso Natural Gas Company                                                                                              | Box 1492 El Paso, TX. 79978                                                 |
| If well produces oil or liquids, give location of tanks.                                                                 | Unit C Sec. 33 Twp. 21 Rge. 32 Is gas actually connected? Yes When? 1-23-91 |

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>3-5-90                                                               | Date Compl. Ready to Prod.<br>5-29-90 | Total Depth<br>14900           |          | P.B.T.D. 14748             |        |           |            |            |
| Elevations (DF, RKB, RT, GR, etc.)<br>GR-3709, KB-3734                               | Name of Producing Formation<br>Morrow | Top Oil/Gas Pay<br>14332       |          | Tubing Depth<br>14200      |        |           |            |            |
| Performances<br>14332-34, 14340-45, 14356-68, 14371-76, 14385-92, 14494-14500 4 JSPP |                                       | Depth Casing Shoe<br>148 holes |          | 14900                      |        |           |            |            |
| TUBING, CASING AND CEMENTING RECORD                                                  |                                       |                                |          |                            |        |           |            |            |
| HOLE SIZE                                                                            | CASING & TUBING SIZE                  | DEPTH SET                      |          | SACKS CEMENT               |        |           |            |            |
| 17 1/2                                                                               | 13-3/8                                | 1150                           |          | CL-H 1300 SXS-CIR 200 SXS  |        |           |            |            |
| 12 1/2                                                                               | 9-5/8                                 | 4635                           |          | CL-H 1750 SXS-CIR 100 SXS  |        |           |            |            |
| 8-3/4                                                                                | 7                                     | 12000                          |          | CL-H 1515 SXS- T.S. at 305 |        |           |            |            |

## 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 | 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>12679          | Length of Test<br>4 hours         | Bbls. Condensate/MMCF          | Gravity of Condensate |
| Testing Method (prior, back pr.)<br>Flowing | Tubing Pressure (Shut-in)<br>3670 | Casing Pressure (Shut-in)<br>0 | Choke Size<br>ADJ.    |

## VI. OPERA FOR 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 in the best of my knowledge.

*M.C. Duncan*

Signature  
M.C. Duncan Engineer's Assistant

Printed Name  
1-30-91 3937191

Date  
Telephone No.

## OIL CONSERVATION DIVISION

Date Approved FEB 01 1991

By

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) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.