

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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LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
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**I. OPERATOR**

Operator: **TEXACO Inc.**

Address: **P.O. Box 728 - Hobbs, New Mexico 88240**

Reason(s) for filing (Check proper box):  
 New Well  Change in Transporter of:  
 Completion  Oil  Dry Gas   
 Change in Ownership  Casinghead Gas  Condensate

Other (Please explain):

If change of ownership give name and address of previous owner:

**CASINGHEAD GAS MUST NOT BE RELEASED AFTER 5/11/72 UNLESS AN EXCEPTION TO R-4070 IS OBTAINED.**

**II. DESCRIPTION OF WELL AND LEASE**

Well Name: **C.W. Shepherd 'B' Fed.** Well No.: **6** Pool Name, Including Formation: **Jalmat Yates Seven Rivers** Kind of Lease: **Fed.** Lease No.: **LC-030177-B**

Section: **6** Township: **26-S** Range: **37-E** NMPM, Township: **Lea** County

Well Letter: **M** ; **540** Feet From The **South** Line and **420** Feet From The **West**

**III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS**

Transporter of Oil  or Condensate  Address: **Texas-New Mexico Pipe Line Co. P.O. Box 1510, Midland, Texas 79701**

Transporter of Casinghead Gas  or Dry Gas  Address: **Vented - To be connected later**

Well produces oil or liquids, and location of tanks: Unit **I** Sec. **1** Twp. **26S** Rge. **37E** Is gas actually connected? **No** When:

**IV. COMPLETION DATA**

Designate Type of Completion - (X): Oil Well  Gas Well  New Well  Workover  Deepen  Plug Back  Same Res'v.  Diff. Res'v.

Date Spudded: **1-11-72** Date Compl. Ready to Prod.: **2-20-72** Total Depth: **3000'** P.B.T.D.: **2948'**

Perforations (DF, RKB, RT, GR, etc.): **2961' GR** Name of Producing Formation: **Jalmat Yates Seven Rivers** Top Oil/Gas Pay: **2936'** Tubing Depth: **2910'**

Perforations: **2 JSPF @ 2936-2946'** Depth Casing Shoe: **-**

**TUBING, CASING, AND CEMENTING RECORD**

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<b>11"</b>	<b>8-5/8"</b>	<b>460</b>	<b>250 sx.</b>
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>2975</b>	<b>250 sx.</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: **2-20-72** Date of Test: **3-1-72** Producing Method (Flow, pump, gas lift, etc.): **Pump**

Length of Test: **24 Hours** Tubing Pressure: **-** Casing Pressure: **-** Choke Size: **-**

Actual Prod. During Test: **37** Oil-Bbls.: **37** Water-Bbls.: **780** Gas-MCF: **34**

**GAS WELL**

Actual Prod. Test-MCF/D: Length of Test: Bbls. Condensate/MMCF: Gravity of Condensate:

Testing Method (pilot, 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)*  
**Assistant District Superintendent**  
 (Title)  
**March 20, 1972**  
 (Date)

**OIL CONSERVATION COMMISSION**

APPROVED **MAR 22 1972**, 19\_\_\_\_

BY *(Signature)*  
**SUPERVISOR DISTRICT I**

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.

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