

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Address 2100 First National Bank Building, Midland, Texas 79701

If change of ownership give name  
and address of previous owner \_\_\_\_\_

|                                                                                                                                                                                                                      |  |               |                                                                        |                                                 |                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------|------------------------------------------------------------------------|-------------------------------------------------|-----------------------|
| Lease Name<br>El Paso Tom Federal                                                                                                                                                                                    |  | Well No.<br>4 | Pool Name, including Formation<br>Langleie Mattix (Seven Rivers-Queen) | Kind of Lease<br>State, Federal or Free Federal | Lease No.<br>LC054667 |
| Location<br>Unit Letter <u>K</u> : <u>1650</u> Feet From The <u>South</u> Line and <u>1650</u> Feet From The <u>West</u><br>Line of Section <u>33</u> Township <u>25S</u> Range <u>37E</u> . NMPM, <u>Lea</u> County |  |               |                                                                        |                                                 |                       |

| DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS                                                                        |      |      |                                                                          |      | Address (Give address to which approved copy of this form is to be sent) |      |
|--------------------------------------------------------------------------------------------------------------------------|------|------|--------------------------------------------------------------------------|------|--------------------------------------------------------------------------|------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>         |      |      | P. O. Box 1142, Midland, Texas 79702                                     |      |                                                                          |      |
| Western Crude Oil, Inc.                                                                                                  |      |      |                                                                          |      |                                                                          |      |
| 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                                                                                              |      |      | P. O. Box 1492, El Paso, Texas 79978                                     |      |                                                                          |      |
| If well produces oil or liquids,<br>give location of tanks.                                                              | Unit | Sec. | Twp.                                                                     | Rge. | Is gas actually connected?                                               | When |
|                                                                                                                          | E    | 33   | 25S                                                                      | 37E  | No                                                                       |      |

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

| Designate Type of Completion - (X) |                                                                                                                       | Oil Well | Gas Well | New Well        | Workover | Despen | Plug Back         | Same Restv. | Diff. Restv. |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------|----------|-----------------|----------|--------|-------------------|-------------|--------------|
| Date Spudded                       | Date Compl. Ready to Prod.                                                                                            |          | X        | X               |          |        |                   |             |              |
| 9-10-80                            | 10-28-80                                                                                                              |          |          | 3300            |          |        | P.B.T.D.          |             |              |
| Elevations (DE, RKB, RT, GR, etc.) | Name of Producing Formation                                                                                           |          |          | Top Oil/Gas Pay |          |        | Testing Depth     |             |              |
| 2991 G.L. (3001 RKB)               | Seven Rivers - Queen                                                                                                  |          |          | 3090            |          |        | 3120              |             |              |
| Perforations                       | 3090, 3091, 3092, 3124, 3137, 3143, 3145, 3150, 3152, 3157, 3158, 3160, 3173, 3174, 3176 - 15 Perforations (.50 Dia.) |          |          |                 |          |        | Depth Casing Shoe |             |              |
|                                    |                                                                                                                       |          |          |                 |          |        | 3300              |             |              |

TUBING, CASING, AND CEMENTING RECORD

| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT             |
|-----------|----------------------|-----------|--------------------------|
| 15"       | 12-3/4"              | 30        | Redimix to Surface       |
| 12 1/4"   | 8-5/8"               | 434       | 300 sx.Cl.C.2%Cacl.Circ  |
| 7-7/8"    | 5 1/2"               | 3300      | 300 sx.Cl.C.3%Econolite  |
|           |                      |           | 300 sx.Cl.C.50-50 Pozmiz |
|           |                      |           | Circulate                |

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this density or be for full 24 hours)

| OIL WELL                        |                 |                                               |            |
|---------------------------------|-----------------|-----------------------------------------------|------------|
| Date First New Oil Run To Tanks | 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

| GAS WELL                         |                           | Ubls. Condensate/MMCF     | Gravity of Condensate |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D          | Length of Test            | 2                         | 50 (Est.)             |
| 280                              | 24 Hrs.                   |                           |                       |
| Testing Method (prior, back pr.) | Tubing Pressure (shut-in) | Casing Pressure (shut-in) | Choke Size            |
| Pitot                            | 240                       | 260                       | 48/64                 |

OIL CONSERVATION DIVISION

APPROVED: 1973, 19

Executive Vice President

October 28, 1980

(1010)

(Date)

APPROVED: \_\_\_\_\_  
BY: Lester A. Clements  
TITLE: Oil & Gas Analyst

This form is to be filed in compliance with NULZ 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 deviated logs taken on the well in accordance with RULE III.

All sections of this form must be filled out completely for allowable on new and recompleted walls.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transportation or other such change of condition.

Separate Form C-104 must be filed for each pool in multiple completed wells.