| 11   |  |  |  |   |   |
|--|--|--|--|---|---|
| NO. OF COPIE- RECEIVED   |  |  |  |   |   |
|  |  |  |  |   |   |
| DISTRIBUTION<br>SANTA FE   | EW MEXICO OIL CO   |  | ISSIO  | Form C-104<br>Supercedes Old  | C-104 and C-110   |
| FILE   | REQUEST  | FOR ALLOWABLE  |  | Effective 1-1-6   |   |
| U.S.G.S.   | AUTHORIZATION TO TRAI  |  |  |   |   |
| LAND OFFICE  | AUTHORIZATION TO TRAI  | ASPORT OIL AND I   | VATURAL GAS  |   |   |
|  |  |  |  |   |   |
| TRANSPORTER  |  |  |  |   |   |
| OPERATOR   |  |  |  |   |   |
| PRORATION OFFICE   |  |  |  |   |   |
| Operator   |  |  |  |   |   |
| Union Texas Petroleu   | m Corporation  |  |  |   |   |
| Address  |  |  |  |   |   |
| 1300 Wilco Building,   | Midland, Texas 79701   |  |  |   |   |
| Reason(s) for filing (Check proper box)  | ·  | Other (Please  | e explain)   |   |   |
| New Well   | Change in Transporter of:  |  |  |   | - 1   |
| Recompletion   | Oil Dry Gas  |  |  |   |   |
| Change in Ownership  | Casinghead Gas Condens   |  |  |   |   |
| If change of ownership give name<br>and address of previous owner  |  |  |  |   |   |
| DESCRIPTION OF WELL AND I  | EASE   |  |  |   |   |
| Lease Name   | Well No. Pool Name, Including Fo   |  | Kind of Lease  |   | LCease No.  |
| Langlie-Jal Unit   | 34 Langlie-Matti   | x (Queen)  | State, Federal or Fe   | • Federal   | 052956  |
| Location   |  |  |  | ••• .   |   |
| Unit Letter A ; 660  | Feet From The North Line   | and <u>660</u>   | Feet From The  | East  |   |
| Line of Section 6 Tow  | nship 25-S Range   | 37-Е , ММРМ  | 1, Lea   |   | County  |
| DESIGNATION OF TRANSPORT   | ER OF OIL AND NATURAL GA   | S  |  | Callin form in a  | he centl  |
| Name of Authorized Transporter of Oil<br>Shell Pipeline Corpora  | X or Condensate  | Address (Give address  | to which approved cop<br>dland Texas   | 79701   | o be sent)  |
| Texas-New Mexico Pipel   | ine Company  | Box 1910, Mi<br>Box 1510, Mi<br>Address (Give address  | dland, Texas   | <u>79701</u>  | a he sent)  |
| Name of Authorized Transporter of Cas  | inghead Gas 🙀 or Dry Gas 🗌   |  |  |   |   |
| El Paso Natural Gas Co   |  | Box 1492, E1   |  | 79910   |   |
| If well produces oil or liquids,   | Unit Sec. Twp. Rge.  | Yes  |  | -16-75  |   |
| give location of tanks.  |  |  | <u> </u>   |   | J   |
| If this production is commingled wit   | h that from any other lease or pool,   | give commingling orde  | er number:   |   |   |
| COMPLETION DATA  | Oil Well Gas Well  | New Well Workover  | Deepen Plug  | Back   Same Re  | s'v. Diff. Res'v.   |
| Designate Type of Completio  | n = (X) X  | X  | I I I  |   |   |
| Date Spudded   | Date Compl. Ready to Prod.   | Total Depth  | P.B  | .т.р.<br>3,717'   |   |
| 1-13-75  | 1-26-75  | 3,750'   | Tub  | Ing Depth   |   |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Producing Formation  | Top Oil/Gas Pay  | 1 40   | - · · · · ·   |   |
| 3,231' GL  | Seven Rivers-Queen   | 3,431'   | 2 5071 00 1Dep   | 3,436<br>th Casing Shoe   |   |
| Perforations W/1 JSPF 3,431<br>3,536'-38';3,541';3,554   | '-35';3,449'-51';3,468'-   | 70 ; 3,488 -92   | ; 3, 507 -09 ,   |   |   |
| 3,530 - 58 ; 3,541 ; 5,554   | TUBING, CASING, AND  | CENENTING RECO   |  |   |   |
|  | CASING & TUBING SIZE   | DEPTHS   | 1  | SACKS CE  | MENT  |
| HOLE SIZE  | 13 3/8"  | 30'  | and the second s | 4 yds ready   | y mix   |
| 12 20  | 8 5/8"   | 815'   |  | 600 sx  |   |
| 7 7/8"   | 4 13"  | 3,750'   |  | 200_sx  |   |
|  | £  |  |  |   |   |
|  | المستهجرين المستقل بالمستعربين المستعدين المستعلانين والمستعدين المراجب بسبارا الأميا والمستعدين المراك  |  |  |   | • •   |
| . TEST DATA AND REQUEST FO   | OR ALLOWABLE (Test must be a   | fter recovery of total vo  | ume of load oil and m  | ust be equal to or  | exceed top allow-   |
| OIL WELL   | able for this de   | pth or be for full 24 hou  | rs)  |   | exceed top attom-   |
| OIL WELL<br>Date First New Oil Run To Tanks  | able for this de<br>Date of Test   | Producing Method (Flo  | rs)  |   | exceed top allow-   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75   | able for this de<br>Date of Test<br>5-4-75   | Producing Method (Flo<br>Producing Method (Flo<br>Pumping  | rs)<br>w, pump, gas lift, etc  |   | exceed top attow-   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure  | Producing Method (Flo<br>Pumping<br>Casing Pressure  | rs)<br>w, pump, gas lift, etc  | .)  | exceed top attom-   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0   | Producing Method (Flo<br>Producing Method (Flo<br>Pumping  | rs)<br>pw, pump, gas lift, etc<br>Chc  | .)  | exceed top attow-   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure  | pth or be for full 24 hou<br>Producing Method (Flo<br>Pumping<br>Casing Pressure<br>O  | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gas   | .)<br>ke Size   | exceed top attow-   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Oll-Bble.  | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.   | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gas   | ke Size   | exceed top attow-   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Oll-Bble.  | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.   | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae   | .)<br>ko Sizo<br><br>i- MCF<br>T STM                                |   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Oll-Bble.  | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.   | rs)<br>w, pump, gas lift, etc<br>Chc<br>Gae  | ke Size   |   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Ott-Bbis.<br>89.4  | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM  | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF Gro   | )<br>ke Size<br><br><br>MCF<br>TSTM<br>vity of Condensat            |   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Ott-Bbis.<br>89.4  | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4   | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF Gro   | .)<br>ke Size<br><br>I-MCF<br>TSTM                                  |   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL<br>Actual Prod. Test-MCF/D<br>Testing Method (pitot, back pr.)  | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Ott-Bbls.<br>89.4<br>Length of Test<br>Tubing Pressure (Shut-in)   | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM<br>Casing Pressure (Sha  | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF Gro<br>nt-in) Chc   | .)<br>ke Size<br><br>I-MCF<br>TSTM<br>vity of Condensat<br>ske Size | •   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL<br>Actual Prod. Test-MCF/D<br>Testing Method (pitot, back pr.)  | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Ott-Bbls.<br>89.4<br>Length of Test<br>Tubing Pressure (Shut-in)   | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM<br>Casing Pressure (Sha  | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF Gro   | .)<br>ke Size<br><br>I-MCF<br>TSTM<br>vity of Condensat<br>ske Size | • · · ·   |
| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL<br>Actual Prod. Test-MCF/D<br>Testing Method (pitot, back pr.)  | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Oti-Bble.<br>89.4<br>Length of Test<br>Tubing Pressure (Shut-in)<br>CE   | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM<br>Casing Pressure (Sha  | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF Gro<br>nt-in) Chc   | .)<br>ke Size<br><br>I-MCF<br>TSTM<br>vity of Condensat<br>ske Size | •   |
| OIL WELL Date First New Oil Run To Tanks 4-19-75 Length of Test 24 Actual Prod. During Test GAS WELL Actual Prod. Test-MCF/D Testing Method (pitot, back pr.) I. CERTIFICATE OF COMPLIAN I hereby certify that the rules and   | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Oti-Bbis.<br>89.4<br>Length of Test<br>Tubing Pressure (Shut-in)<br>CE<br>regulations of the Oil Conservation<br>with and that the information given                                     | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM<br>Casing Pressure (Sha<br>OIL<br>APPROVED   | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF Gro<br>nt-in) Chc   | .)<br>ke Size<br><br>I-MCF<br>TSTM<br>vity of Condensat<br>ske Size | • · · ·   |
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| OIL WELL<br>Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL<br>Actual Prod. Test-MCF/D<br>Testing Method (pitot, back pr.)<br>I. CERTIFICATE OF COMPLIAN<br>I hereby certify that the rules and<br>Commission have been complied y<br>above is true and complete to the | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Oti-Bbis.<br>89.4<br>Length of Test<br>Tubing Pressure (Shut-in)<br>CE<br>regulations of the Oil Conservation<br>with and that the information given                                     | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM<br>Casing Pressure (Sha<br>Casing Pressure (Sha<br>OIL<br>APPROVED<br>BY<br>TITLE<br>This form is<br>If this is a re   | cF Gro<br>CF Gro<br>CCF Gro<br>CCF Gro<br>CONSERVATIO<br>CONSERVATIO<br>CONSERVATIO<br>CONSERVATIO   | .)<br>ke Size<br>   | <ul> <li>.E 1104.</li> <li>Ilad or deepened of the deviation</li> </ul>                     |
| Date First New Oil Run To Tanks<br>4-19-75<br>Length of Test<br>24<br>Actual Prod. During Test<br>GAS WELL<br>Actual Prod. Test-MCF/D<br>Testing Method (pitot, back pr.)<br>I. CERTIFICATE OF COMPLIAN<br>I hereby certify that the rules and<br>Commission have been complied y<br>above is true and complete to the             | able for this de<br>Date of Test<br>5-4-75<br>Tubing Pressure<br>0<br>Ott-Bbls.<br>89.4<br>Length of Test<br>Tubing Pressure (Shut-in)<br>CE<br>regulations of the Oil Conservation<br>with and that the information given<br>best of my knowledge and belief. | pth or be for full 24 hou<br>Producing Method (Fla<br>Pumping<br>Casing Pressure<br>0<br>Water-Bbls.<br>88.4<br>Bbls. Condensate/MM<br>Casing Pressure (Sha<br>Casing Pressure (Sha<br>OIL<br>APPROVED<br>BY<br>TITLE<br>This form is<br>tests taken on th | rs)<br>nw, pump, gas lift, etc<br>Chc<br>Gae<br>CF<br>te-in)<br>CONSERVATIO<br>CONSERVATIO<br>CONSERVATIO  | .)<br>ke Size<br>   | <ul> <li>.E 1104.</li> <li>Ilad or deepened of the deviation 11.</li> </ul>                 |

| May | 6, | 1975 |            |
|-----|----|------|------------|
|     |    |      | <br>(Date) |
|     |    |      |            |

All sections of this form had be made by for shanges of owner, able on new and recompleted wells. Will out only Sections I. M. M. and M for shanges of owner, well name or number, or transported or other such change of condition. Separate Forms C-104 must be filed for each pool in chultiply o modeled without

| CPERATOR Union Texas Petro                                  | oleum_ADDRESS1300                                       | ) Wilco Bldg.,   | Midland, Tex 7  | 79701         |  |  |  |
|---|---|--|---|---------------|--|--|--|
| LEASE Langlie Jal Unit                                      | WELL NO. 34 FIE   | CLD  |   |               |  |  |  |
| LCCATION NE/NE Sec. 6, T-25S, R-37E, Lea County, New Mexico |   |  |   |               |  |  |  |
| AngleDepth(Inclinat)497815129917712245125121300213490137501 | ion 'degrees)<br>1/4<br>1/2<br>1/2<br>3/4<br>1/4<br>1/4 | Displacement<br>2.1868<br>2.7666<br>4.2108<br>6.1832<br>8.2950<br>4.6725<br>10.6820<br>10.6384<br>4.5500 | Displacement<br>Accumulated<br>2.1868<br>4.9534<br>9.1642<br>15.3474<br>23.6424<br>28.3149<br>38.9969<br>49.6353<br>54.1853 | <b>e</b><br>- |  |  |  |

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Company Εv Title: Superintendent Dri nø

Affidavit:

Before me, the undersigned authority, appeared Ken Hedrick known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Affiant's Signature

Sworn and subscribed to in my presence on this the 6th day of

Februar 19 75

Notary Public in and for the County

MY COMMISSION EXPIRES 3-1-76

of Lea, State of New Mexico

Seal