

|                   |     |
|-------------------|-----|
| DISTRIBUTION      |     |
| SANTA FE          |     |
| FILE              |     |
| U.S.G.S.          |     |
| LAND OFFICE       |     |
| TRANSPORTER       | OIL |
|                   | GAS |
| OPERATOR          |     |
| PRODUCTION OFFICE |     |

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-105  
Effective 1-1-65

|                                                  |                                                                             |
|--------------------------------------------------|-----------------------------------------------------------------------------|
| Operator<br>Union Oil Company of California      |                                                                             |
| Address<br>P. O. Box 671 - Midland, Texas 79702  |                                                                             |
| Reason(s) for filing (Check proper box)          | Other (Please explain)                                                      |
| New Well <input type="checkbox"/>                | Change In Transporter of: 500 bbls. Testing Allowable requested.            |
| Recompletion <input checked="" type="checkbox"/> | Oil <input checked="" type="checkbox"/> Dry Gas <input type="checkbox"/>    |
| Change In Ownership <input type="checkbox"/>     | Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> |

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

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                   |               |                                                       |                                        |                           |
|---------------------------------------------------------------------------------------------------|---------------|-------------------------------------------------------|----------------------------------------|---------------------------|
| Lease Name<br>Pipeline State                                                                      | Well No.<br>1 | Pool Name, including Formation<br>Bone Springs R-5781 | Kind of Lease<br>State, Federal or Fee | Lease No.<br>State K-5001 |
| Location<br>Unit Letter K : 18 <sup>th</sup> Feet From The South Line and 1980 Feet From The West |               |                                                       |                                        |                           |
| Line of Section 33 Township 18 South Range 34 East, NMPM, Lea 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"/>         | Address (Give address to which approved copy of this form is to be sent) |            |              |              |                                   |                           |
| Western Oil Transportation Co. Inc.                                                                                      | P. O. Box 1183, Houston, Texas 77001                                     |            |              |              |                                   |                           |
| Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent) |            |              |              |                                   |                           |
| Continental Oil Company                                                                                                  | P. O. Box 1267 - Ponca City, Oklahoma 74601                              |            |              |              |                                   |                           |
| If well produces oil or liquids,<br>give location of tanks.                                                              | Unit<br>K                                                                | Sec.<br>33 | Twp.<br>18-S | Pge.<br>34-E | Is gas actually connected?<br>Yes | When<br>February 13, 1975 |

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 <input checked="" type="checkbox"/> | Gas Well      | New Well                  | Workover | Deepen                       | Plug Back | Some Rest. | Diff. Rest. |
|                                                  | X                                            |               |                           |          |                              | X         |            | X           |
| Date Spudded<br>Jan. 5, 1974                     | Date Compl. Ready to Prod.<br>June 5, 1978   |               | Total Depth<br>13,716'    |          | P.B.L.D.<br>9,900'           |           |            |             |
| Elevations (DF, RAB, RT, GR, etc.)<br>3959.5' GR | Name of Producing Formation<br>Bone Springs  |               | Top Oil/Gas Pay<br>9,738' |          | Tubing Depth<br>9,429'       |           |            |             |
| Perforations<br>9,738' to 9,748'                 |                                              |               |                           |          | Depth Casing Shoe<br>13,667' |           |            |             |
| TUBING, CASING, AND CEMENTING RECORD             |                                              |               |                           |          |                              |           |            |             |
| HOLE SIZE                                        | CASING & TUBING SIZE                         |               | DEPTH SET                 |          | SACKS CEMENT                 |           |            |             |
| 15"                                              | 11-3/4"                                      |               | 525'                      |          | 450 sx Circulated            |           |            |             |
| 11"                                              | 8-5/8"                                       |               | 5,284'                    |          | 650 sx                       |           |            |             |
| 7-7/8"                                           | 5-1/2"                                       |               | 13,667'                   |          | 1000 sx                      |           |            |             |
|                                                  |                                              | Tubing 2-7/8" | 9,429'                    |          |                              |           |            |             |

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 | Date of Test     | Producing Method (Flow, pump, gas lift, etc.) |            |
|                                 |                  |                                               |            |
| Length of Test                  | Testing Pressure | Casing Pressure                               | Choke Size |
|                                 |                  |                                               |            |
| Actual Prod. During Test        | Oil-Bbls.        | Water-Bbls.                                   | Gas-MCF    |
|                                 |                  |                                               |            |

GAS WELL

|                                  |                            |                           |                       |
|----------------------------------|----------------------------|---------------------------|-----------------------|
| Actual Prod. Test-MCF/D          | Length of Test             | Bbls. Condensate/MMCF     | Gravity of Condensate |
|                                  |                            |                           |                       |
| Testing Method (pitot, back pr.) | Testing 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.

  
John Tyler  
District Production Superintendent  
June 5, 1978

|                                                                                                                                                                                             |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| OIL CONSERVATION COMMISSION                                                                                                                                                                 |  |
| APPROVED _____, 1978                                                                                                                                                                        |  |
| BY _____                                                                                                                                                                                    |  |
| TITLE _____                                                                                                                                                                                 |  |
| This form is to be filed in compliance with RULE 1102.                                                                                                                                      |  |
| 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 tests taken on the well in accordance with RULE 111. |  |
| All sections of this form must be filled out completely for all wells on new and recompleted wells.                                                                                         |  |
| VII and VIII Sections I, II, III, and VI for changes of well point or number, or for a change in other restrictions or conditions.                                                          |  |
| Separate Form C-104 must be filed for each pool in which a well is drilled.                                                                                                                 |  |