

| | |
|------------------------|-----|
| NO. OF COPIES RECEIVED | |
| DISTRIBUTION | |
| SANTA FE | |
| FILE | |
| U.S.G.S. | |
| LAND OFFICE | |
| TRANSPORTER | OIL |
| | GAS |
| OPERATOR | |
| PRORATION OFFICE | |

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-101 and C-111
Effective 1-1-55

| | |
|--------------------------------------------------|-----------------------------------------------------------------------------|
| Operator Union Oil Company of California | |
| Address 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: |
| 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 _____

I. DESCRIPTION OF WELL AND LEASE

| | | | | |
|--------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------|----------------------------------------|---------------------|
| Lease Name Pipeline State | Well No. 1 | Pool Name, Including Formation E-K Bone Springs | Kind of Lease State, Federal or Fee | Lease No. K-5001 |
| Location Unit Letter <u>K</u> ; <u>1880</u> Feet From The <u>South</u> Line and <u>1980</u> Feet From The <u>West</u> | | | | |
| Line of Section <u>33</u> Township <u>18 South</u> Range <u>34 East</u> , NMPM, <u>Lea</u> County | | | | |

I. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------|--------------|--------------|-----------------------------------|---------------------------|
| Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Western Oil Transportation Co., Inc. | Address (Give address to which approved copy of this form is to be sent) P. O. Box 1183 - Houston, Texas 77001 | | | | | |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> Continental Oil Company | Address (Give address to which approved copy of this form is to be sent) P. O. Box 1267 Ponca City, Oklahoma 74601 | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit K | Sec. 33 | Twp. 18-S | Rge. 34-E | Is gas actually connected? Yes | When February 13, 1975 |

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

V. COMPLETION DATA

| | | | | | | | | |
|-----------------------------------------------------|-------------------------------------------------|----------|---------------------------|----------|------------------------------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| New Well Workover | X | | | | | X | | X |
| Date 5-26-78 5-26-78 | Date Compl. Ready to Prod. June 9, 1978 | | Total Depth 13,716' | | P.B.T.D. 9,900' | | | |
| Elevations (DF, RKB, RT, GR, etc.) 3959.5' GR | Name of Producing Formation E-K Bone Springs | | Top Oil/Gas Pay 9,738' | | Tubing Depth 9,417.88' | | | |
| Perforations 9,496' to 9,506' (Pkr. at 9373.63') | | | | | Depth Casing Shoe 13,667' | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | DEPTH SET | | SACKS CEMENT | | | |
| 15" | 42# | | 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" | | | 9,417.88' | | | | | |

V. TEST DATA AND REQUEST FOR ALLOWABLE (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)

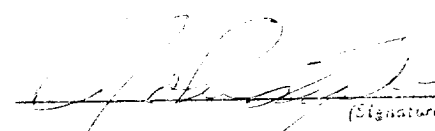
| | | | |
|-------------------------------------------|------------------------|----------------------------------------------------------|----------------------|
| Date First New Oil Run To Tanks 6-4-78 | Date of Test 6-7-78 | Producing Method (Flow, pump, gas lift, etc.) Flowing | |
| Length of Test 24 Hrs. | Tubing Pressure 200 | Casing Pressure Pkr. | Choke Size 20/64" |
| Actual Prod. During Test 258 Bbls. | Oil-Bbls. 258 | Water-Bbls. 22 | Gas-MCF 62 |

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.


John Tyler
(Signature)
District Production Superintendent
(Title)
June 9, 1978
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUN 12 1978, 19____
BY [Signature]
TITLE SUPPLY IN DISTRICT I

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 completion of the deviation 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.

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

Separate Forms C-104 must be filed for each pool in each well.