

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT III
100 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator Union Oil Company of California Well API No. _____

Address P. O. Box 671 - Midland, TX 79702

Reason(s) for Filing (Check proper box):
New Well ☒ X Change in Transporter of: _____
Recompletion ☐ == Oil ☐ == Dry Gas ☐ ==
Change in Operator ☐ == Casinthead Gas ☐ == Condensate ☐ ==
If change of operator give name and address of previous operator _____
Notes (Please explain): C-104 submitted for record puposes with deviation reports.

II. DESCRIPTION OF WELL AND LEASE

Lease Name Lodewick Well No. 13 Pool Name, including Formation Basin Fruitland Coal Kind of Lease State, Federal or Fee Lease No. NM-02861
Location Unit Letter N 975 Feet From The south Line and 1665 Feet From The west Line
Section 19 Township 27N Range 9W NMPM San Juan County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil No condensate or Condensate _____ Address (Give address to which approved copy of this form is to be sent) _____
Name of Authorized Transporter of Casinthead Gas El Paso or Dry Gas _____ Address (Give address to which approved copy of this form is to be sent) P. O. Box 4990-Farmington, NM 87499
If well produces oil or liquids, give location of tanks: _____ Unit _____ Sec. _____ Twp. _____ Rgs. _____ Is gas actually connected? No When? Negotiating contract
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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res v	Diff Res v
		☒ <u>X</u>	☒ <u>X</u>					
Date Spudded <u>4-27-90</u>	Date Compl. Ready to Prod. <u>7-13-90</u>	Total Depth <u>2385'</u>	P.B.T.D. <u>2380'</u>					
Elevations (DF, RKB, RT, GR, etc.) <u>6505' GR</u>	Name of Producing Formation <u>Fruitland Coal</u>	Top Oil/Gas Pay <u>2231'</u>	Tubing Depth <u>2259'</u>					
Perforations <u>2231-2320' Fruitland Coal</u>			Depth Casing Shoe <u>2384'</u>					

TUBING, CASING AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>12 1/4"</u>	<u>8 5/8"</u>	<u>226'</u>	<u>200</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>2384'</u>	<u>690</u>
	<u>2 3/8"</u>	<u>2259'</u>	

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 100 allowable for this depth or be for full 24 hours.)
Date First New Oil Run To Tank _____ Date of Test _____ Producing Method (Flow, pump, gas lift, etc.) _____
Length of Test _____ Tubing Pressure _____ Casing Pressure _____
Actual Prod. During Test _____ Oil - Bbls. _____ Water - Bbls. _____ Gas - MCF _____
GAS WELL
Actual Prod. Test - MCF/D 37 Length of Test 24 hrs Bbls. Condensate/MMCF 0 Gravity of Condensate _____
Testing Method (pilot, back pr.) Back pr. Tubing Pressure (Shut-in) 360 Casing Pressure (Shut-in) 360 Choke Size 1"

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
Charlotte Beeson
Signature Charlotte Beeson - Dirg. Clerk
Typed Name 8-1-90 (915)682-9731
Date _____ Telephone No. _____

OIL CONSERVATION DIVISION
Date Approved SEP 04 1990
By ORIGINAL SIGNED BY ERNIE BUSCH
Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.