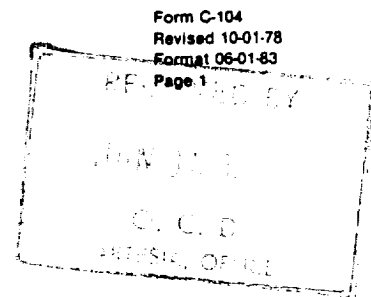


STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS



I. Operator  
The Superior Oil Company

Address  
9 Greenway Plaza, Suite 2700, Houston, TX 77046

Reason(s) for filing (Check proper box)

<input type="checkbox"/> New Well	Change in Transporter of:	<input type="checkbox"/> Dry Gas
<input checked="" type="checkbox"/> Recompletion	<input type="checkbox"/> Oil	<input type="checkbox"/> Condensate
<input type="checkbox"/> Change in Ownership	<input type="checkbox"/> Casinghead Gas	

Other (Please explain)

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Government "D"	Well No. 1	Pool Name, Including Formation Fenton-Delaware, Northwest	Kind of Lease State, Federal or Fee Federal	Lease No. NM-17095
Location Unit Letter <u>F</u> : 1980 Feet From The <u>North</u> Line and <u>1900</u> Feet From The <u>West</u> Line of Section <u>12</u> Township <u>21S</u> Range <u>27E</u> , NMPM, <u>Eddy</u> 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"/> The Permian Corporation	Address (Give address to which approved copy of this form is to be sent) Box 1183, Houston, TX 77001
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Phillips Petroleum Company	Address (Give address to which approved copy of this form is to be sent) Phillips Bldg, Bartlesville, OK 74004
If well produces oil or liquids, give location of tanks. Unit <u>NE/NW</u> Sec. <u>12</u> Twp. <u>21S</u> Rge. <u>27E</u>	Is gas actually connected? <u>Yes</u> When <u>NA</u>

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

*Nancy Lewis*

MOBIL PRODUCTION (Signature)  
AS AGENT FOR THE SUPERIOR OIL COMPANY

(Title)

1-07-86

(Date)

OIL CONSERVATION DIVISION

APPROVED JAN 22 1986, 19

BY Original Signed By

Les A. Clement

TITLE Supervisor District II

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 tabulation of the deviation tests taken on the well in accordance with RULE 111.

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

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

Separate Forms C-104 must be filed for each pool in multiply completed wells.

#### IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well X	Gas Well	New Well	Workover Re-Entry	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded NA	Date Compl. Ready to Prod. 12-24-85	Total Depth 11,800		P.B.T.D. 3050					
Elevations (DF, RKB, RT, CR, etc.)	Name of Producing Formation Delaware	Top Oil/Gas Pay 2886		Tubing Depth 2800					
Perforations 2886-2914						Depth Casing Shoe			
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
17 1/2	13-3/8		592		Original Undisturbed				
12 1/4	9-5/8		3010		"				
	7 L		2654-3245		100x (132 CF)				

#### 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 12-24-85	Date of Test 12-31-85	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls. 30	Water - Bbls. 99	Gas - MCF 44

#### GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate 41.6 @ 60
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size