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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-110
Effective 1-1-65

I. Operator
Southern Union Supply Company
Address
1800 First International Bldg., Dallas, Texas 75270
Reason(s) for filing (Check proper box)
New Well ☐ Change in Transporter of:
Recompletion ☒ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Casinghead Gas Must Not Be Treated as Gas Excepted to R-4070)
THIS WELL HAS BEEN PLACED IN THE POOL
IF YOU DO NOT CONCUR
NOTIFY THIS OFFICE.

II. DESCRIPTION OF WELL AND LEASE

Lease Name Supco State	Well No. 1	Pool Name, Including Formation Undesignated Abo	State, Federal or Fee State	Lease No. OG-453
Location Unit Letter F 1980 Feet From The North Line and 1980 Feet From The West Line of Section 17 Township 17-S Range 34-E 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"/> Southern Union Refining Company	Address (Give address to which approved copy of this form is to be sent) 1800 First Intl. Bldg., Dallas, Texas 75270					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Not Contracted	Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 17	Twp. 17-S	Rge. 34-E	Is gas actually connected? No	When Est. 4/1/78

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 <input type="checkbox"/>	New Well <input type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input checked="" type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded 5/31/76	Date Compl. Ready to Prod. 2/24/78		Total Depth 13378		P.B.T.D. 8940			
Elevation (D.F., N.A.P., RT, GR, etc.) 4106 RKB	Name of Producing Formation ABO		Top Oil/Gas Pay 8870		Tubing Depth 8856			
Perforations 8870-8874					Depth Casing Shoe 13378			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17-1/2	13-3/8		355		400			
11	8-5/8		4740		1400			
7-7/8	5-1/2		13455		1300			
4-3/4	3-1/2		13378-12373		100			

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 2/24/78	Date of Test 2/24-2/25/78	Producing Method (Buret, pump, gas lift, etc.) Pump	
Length of Test 24 HR	Tubing Pressure 20#	Casing Pressure 20#	Choke Size -
Actual Prod. During Test	Oil-Bbls. 11	Water-Bbls. None	Gas-MCF 13.2

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MCF	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.

James D. Ellis
(Signature)

Chief Petroleum Engineer

February 27, 1978

(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY John W. Runyan
TITLE _____

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.

REDEMPT

MAR 11 1978

OIL CONSERVATION CENTER
HOBBBS, N. M.