

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-104 and C-110  
Effective 1-1-65

I. Operator  
Tenneco Oil Company  
Address  
720 So. Colorado Blvd., Denver, Colorado 80222  
Reason(s) for filing (Check proper box)  
New Well ☒ Change in Transporter of:  
Recompletion ☐ Oil ☒ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐  
Other (Please explain)

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name LEONARD BROTHERS	Well No. 15	Pool Name, Including Formation LEONARD QUEEN SOUTH	Kind of Lease State, Federal or Fee FEDERAL	Lease No. NM 7951
Location Unit Letter L : 1980 Feet From The S Line and 660 Feet From The W Line of Section 13 Township T26S Range 37E , 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"/> PERMIAN CORP.	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"/> EL PASO NATURAL GAS	Address (Give address to which approved copy of this form is to be sent) BOX 990 FARMINGTON, NEW MEXICO					
If well produces oil or liquids, give location of tanks.	Unit P	Sec. 13	Twp. 26S	Rge. 37E	Is gas actually connected? YES	When APRIL 27, 1978

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 <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 3/31/78	Date Compl. Ready to Prod. 4/13/78		Total Depth 3589'		P.B.T.D. 3547'			
Elevations (DF, RKB, RT, GR, etc.) 3003' GL	Name of Producing Formation LEONARD QUEEN SOUTH		Top Oil/Gas Pay 3330'		Tubing Depth 3505'			
Perforations 3330-3348', 3362-3414, 3442-44, 3456-96', 3496-3506 W/1 JSPF					Depth Casing Shoe 3589			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8"		545'		550 SX			
7 7/8"	5 1/2"		3585'		1060 SX			

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 4/13/78	Date of Test 4/24/78	Producing Method (Flow, pump, gas lift, etc.) FLOWING	
Length of Test 24 Hrs.	Tubing Pressure 100	Casing Pressure -	Choke Size Open
Actual Prod. During Test	Oil-Bbls. 177	Water-Bbls. 20	Gas-MCF 291

GAS WELL

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

*D.H. Meyer*  
(Signature)

(Title)

*5/5/78*  
(Date)

OIL CONSERVATION COMMISSION

APPROVED *MAY 12 1978*, 19

BY *[Signature]*  
TITLE *SUPERVISOR 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 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.