

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

Operator Tenneco Oil Company	
Address 1860 Lincoln St., Suite 1200, Denver, Colorado 80203	
Reason(s) for filing (Check proper box)	Other (Please specify)
New Well ☒	Casinghead Gas MUST NOT BE Produced 12/19/76 UNLESS AN EXCEPTION TO R-4070 IS OBTAINED.
Recompletion ☐	
Change in Ownership ☐	
Change in Transporter of: Oil ☐ Dry Gas ☐ Casinghead Gas ☐ Condensate ☐	

If change of ownership give name
and address of previous owner

THIS WELL HAS BEEN PLACED IN THE POOL
OF LEONARD QUEEN SOUTH
POOL IN LEONARD QUEEN SOUTH

II. DESCRIPTION OF WELL AND LEASE

Lease Name Leonard Bros.	Well No. 1	Pool Name, including Formation Leonard Queen South	Kind of Lease State, Federal or Fee Federal	Lease No. NM 7951
Location Unit Letter P ; 330 Feet From The South Line and 990 Feet From The East Line of Section 13 Township 26S Range 37E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Permian Corporation	Address (Give address to which approved copy of this form is to be sent) P. O. Box 3119, Midland, Texas 79701					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	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 P	Sec. 13	Twp. 26S	Rge. 37E	Is gas actually connected? No	When Near Future

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 Restv. ☐ Diff. Restv. ☐		
Date Spudded 9-14-76	Date Compl. Ready to Prod. 10-19-76	Total Depth 3621'	P.B.T.D. 3586
Elevations (DF, RKB, RT, GR, etc.) 2991.8 GR	Name of Producing Formation Leonard Queen South	Top Oil/Gas Pay 3452'	Tubing Depth 3583'
Performances 2JSDP: 3532' - 3534' and 3544 - 3546' 1JSPF: 3454' - 3460'; 3464' - 3466'; 3470' - 3480; 3484' - 3486'; 3492' - 3497'		Depth Casing Shoe	
TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE 12-1/4" 7-7/8"	CASING & TUBING SIZE 8-5/8" Casing 5-1/2" Casing 2-3/8" Tubing	DEPTH SET 505' 3620' 3583'	SACKS CEMENT 310 Sacks 900 Sacks

V. TEST DATA AND REQUEST FOR ALLOWABLE
OIL WELL

(Test must be after recovery of total volume of lead oil and must be equal to or exceed trip allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 10-19-76	Date of Test 10-29-76	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 Hours	Tubing Pressure 25	Casing Pressure 25	Choke Size None
Actual Prod. During Test 70	Oil - Bbls. 70	Water - Bbls. 40	Gas - MCF 17.5

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.

Division Production Manager

OIL CONSERVATION COMMISSION

APPROVED NOV 2 1976 , 19

BY Jerry Seaton
Dist 1, Supv.

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 which the

RECEIVED

MAY 2 1973

**OIL CONSERVATION COMM.
HOBBS, N. M.**