

U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRORATION OFFICE	

AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Effective 1-1-65

JAN 26 1976

Operator	Penroc Oil Corporation	O.C.C. ARTESIA, OFFICE
Address	P. O. Drawer 831, Midland, Texas 79701	
Reason(s) for filing (Check proper box)	Other (Please explain)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	Dry Gas <input type="checkbox"/>
Change in Ownership <input checked="" type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>
If change of ownership give name and address of previous owner	Estoril Producing Corp. Shell Fed. #2 1120 Vaughn Bldg., Midland, Texas 79701	

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
MLT-Federal	1	Winchester-Wolfcamp	State, Federal or Fee Federal	NM-1709
Location				
Unit Letter D	660	Feet From The North	Line and 990	Feet From The West
Line of Section 1	Township 20S	Range 28E	NMPM,	Eddy 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"/>	Address (Give address to which approved copy of this form is to be sent)	
Navajo Crude Oil Purchasing	N. Freeman, Artesia, N. M. 88210	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Phillips Petroleum Co.	Odessa, Texas 79761	
If well produces oil or liquids, give location of tanks.	Unit D	Sec. 1
	Twp. 20S	Rge. 28E
	Is gas actually connected? No	When very 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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 8/18/74	Date Compl. Ready to Prod. 11/17/75	Total Depth 10,392'	P.B.T.D. 9600'					
Elevations (DF, RKB, RT, GR, etc.) 3271' GR	Name of Producing Formation Wolfcamp	Top Oil/Gas Pay 9,142	Tubing Depth 9093					
Perforations 9142-9149'			Depth Casing Shoe 10392					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
17"	13 3/8"	325'	350					
11"	8 5/8"	2660'	875					
7 7/8"	4 1/2"	10,392	310					

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 1/8/75	Date of Test 11/15/75	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs	Tubing Pressure 25-40	Casing Pressure Packer	Choke Size 3/4"
Actual Prod. During Test 21 BBls fluid	Oil-Bbls. 19	Water-Bbls. 2	Gas-MCF 152

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.

(Signature)

President

(Title)

January 23, 1976

(Date)

OIL CONSERVATION COMMISSION

APPROVED JUL 30 1976

BY W. L. G. Smith

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 multi-