

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 PHILLIPS PETROLEUM COMPANY	
Address Room 711, Phillips Bldg., Odessa, Texas 79761	
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

DESCRIPTION OF WELL AND LEASE

Lease Name Santa Fe	Well No. 127	Pool Name, including Formation Vacuum Yates	Kind of Lease State Subsidiary or Free	Lease No. B2519
Location				
Unit Letter G	1650	Feet From The North	Line and 2310	Feet From The East
Line of Section 34	Township 17-S	Range 35-E	, NMPM, Lea County	

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐	Address (Give address to which approved copy of this form is to be sent)					
Texas New Mexico P. L. Company	Box 1510, 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)					
PHILLIPS PETROLEUM COMPANY	Room 711, Phillips Bldg., Odessa, Texas 79761					
If well produces oil or liquids, give location of tanks.	Unit N	Sec. 27	Twp. 17S	Rge. 35E	Is gas actually connected? Yes	When 5-24-74

If this production is commingled with that from any other lease or pool, give commingling order number: (Btry 8) CTB133

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒	Gas Well	New Well ☒	Workover	Deepen	Plug Back	Same Res'n.	Diff. Res'n.
Date Spudded 1-20-74	Date Compl. Ready to Prod. 2-23-74		Total Depth 4700		P.B.T.D. 3250			
Elevations (DF, RKB, RT, GR, etc.) 3920' DF	Name of Producing Formation Yates		Top Oil/Gas Pay 2901		Tubing Depth 3212			
Perforations 3082-88' 3115-21' 3128-34' 3176-82'					Depth Casing Shoe 4703'			

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
2 1/2"	2 3/8"	110' (contd 200sx Class H w/200sx Gls 1 1/2" 10000/sx 0.9c.)	
2 1/8"	2 1/8"	4703' (contd w/150sx Class H w/40%DD 150sx Class H 10000/sx 0.9c.)	
	2 3/8" 1000'	3212' (w/2 1/2" Gls 10000/sx) 700 at 2900'	

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)

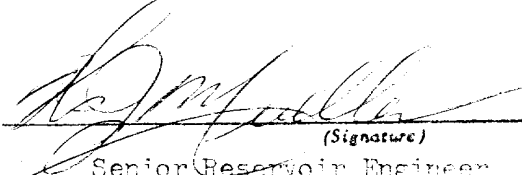
Date First New Oil Run To Tanks 5-24-74	Date of Test 5-29-74	Producing Method (Flow, pump, gas lift, etc.) Pumping	
Length of Test 24 hrs.	Tubing Pressure ---	Casing Pressure ---	Choke Size ---
Actual Prod. During Test	Oil - Bbls. 16	Water - Bbls. 6	Gas - MCF 32

GAS WELL

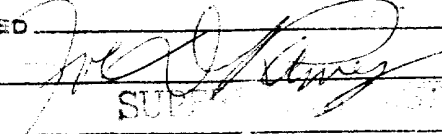
Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

I. 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.


W. J. Mueller
(Signature)
Senior Reservoir Engineer
(Title)
5-30-74
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY 
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.

INCLINATION REPORT

Field Name Vacuum Yates County Lea
Operator Phillips Petroleum Company Address 711 Phillips Bldg. City Odessa
Lease Name Santa Fe Well No. 127
Location Unit G, 1650' feet from the north line and 2310 feet from
east line of Section 34, Township 17-S, Range 35-E

Depth (Feet)	Angle of Inclination (Degrees)	Depth (Feet)	Angle of Inclination (Degrees)
200	1/4		
410	1/4		
903	1/2		
1405	3/4		
1714	1/4		
2464	1/2		
3049	2		
3428	1-3/4		
3628	1-1/4		
3928	1-1/4		
3940	1-1/4		
4282	1-1/2		
4368	2		
4586	2-1/4		
4700	2-1/4		

 W.J. Mueller
Signature and Title of Affiant

B. M. Hanna
Notary Public in and for the State of Illinois