

NO. OF COPIES RECEIVED	5
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  
JUN 13 3 23 PM '66

I.

Operator <b>Phillips Petroleum Company</b>	
Address <b>9th Floor, Phillips Building, Odessa, Texas</b>	
Reason(s) for filing (Check proper box)	
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 type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>
Other (Please explain)	

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>Santa Fe</b>	Well No. <b>116</b>	Pool Name, Including Formation <b>Abco R-3030 Undesignated</b>	Kind of Lease <b>B-2519</b> State, Federal or Fee <b>State</b>
Location			
Unit Letter <b>J</b>	1980	Feet From The <b>South</b>	Line and <b>1658</b>
Feet From The <b>East</b>			
Line of Section <b>3</b>	Township <b>18-S</b>	Range <b>35-E</b>	County <b>Lea</b>

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> <b>Texas New Mexico Pipeline Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>Box 1510, Midland, Texas</b>	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Phillips Petroleum Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>Rm. B-2, Phillips Bldg., Odessa, Texas</b>	
If well produces oil or liquids, give location of tanks.	Unit <b>J</b>	Sec. <b>3</b>
	Twp. <b>18-S</b>	Rge. <b>35-E</b>
	Is gas actually connected? <b>Yes</b>	
	When <b>1-28-65</b>	

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 <b>11-21-65</b>	Date Compl. Ready to Prod. <b>1-5-66</b>	Total Depth <b>9025</b>	P.B.T.D. <b>8986</b>					
Pool <b>Undesignated</b>	Name of Producing Formation <b>Abco Reef</b>	Top Oil/Gas Pay <b>Oil - 8926'</b>	Tubing Depth <b>8961</b>					
Perforations <b>8926 - 60'</b>	Depth Casing Shoe							
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<b>17-1/2"</b>	<b>13-3/8"</b>		<b>349' (400 sx Trinity reg. 2% CaCl2 w/200# Tufplu</b>					
<b>12-1/4"</b>	<b>8-5/8"</b>		<b>3600' (400 sx Longhorn regular)</b>					
<b>7-7/8"</b>	<b>5-1/2"</b>		<b>9025' (400 sx reg. 40% DD &amp; 200 sx Slosset)</b>					
	<b>2-3/8"</b>		<b>8961'</b>					

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)

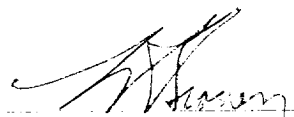
Date First New Oil from Tanks <b>1-5-66</b>	Date of Test <b>1-17-66</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Flowing</b>	
Length of Test <b>24 Hours</b>	Tubing Pressure <b>80# to 120#</b>	Casing Pressure <b>Packer</b>	Choke Size <b>28/64"</b>
Actual Prod. During Test <b>153</b>	Oil-Bbls. <b>153</b>	Water-Bbls. <b>.6% BS&amp;W</b>	Gas-MCF <b>79.6</b>

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	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)  
**Associate Reservoir Engineer**  
(Title)  
**1-18-66**  
(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 Sections I, II, III, and VI only 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.