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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 Conoco, Inc.  
Address P.O. Box 400 Hobbs N.M. 88240  
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) Formerly Santa Penn 97  
Cass Penn Pool

If change of ownership give name  
and address of previous owner \_\_\_\_\_

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Santa Penn 97</u>	Well No. <u>97</u>	Pool Name, including Formation <u>Weir Drinkard</u>	Kind of Lease State, Federal or Fee	Lease No. <u>NMCS 7686</u>
Location Unit Letter <u>K</u> <u>1780</u> Feet From The <u>South</u> Line and <u>1780</u> Feet From The <u>West</u> Line of Section <u>23</u> Township <u>20</u> Range <u>37</u> , NMPM, <u>Lea</u> 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"/> <u>Arco Pipeline</u>	Address (Give address to which approved copy of this form is to be sent) <u>Midland, Texas</u>					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <u>Phillips Petroleum</u>	Address (Give address to which approved copy of this form is to be sent) <u>Odessa, Texas</u>					
If well produces oil or liquids, give location of tanks.	Unit <u>J</u>	Sec. <u>23</u>	Twp. <u>20</u>	Rge. <u>37</u>	Is gas actually connected? <u>Yes</u>	When <u>April, 1979</u>

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 <input type="checkbox"/>	New Well <input type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input checked="" type="checkbox"/>	Same Res'tv. <input type="checkbox"/>	Diff. Res'tv. <input type="checkbox"/>
Date Spudded <u>1-20-79</u>	Date Compl. Ready to Prod. <u>3-18-79</u>		Total Depth <u>7764</u>		P.B.T.D. <u>6740</u>			
Elevations (DF, RKB, RT, GR) etc., <u>2552</u>	Name of Producing Formation <u>Weir Drinkard</u>		Top Oil/Gas Pay <u>6770</u>		Tubing Depth <u>6717</u>			
Perforations <u>6619-6702</u>				Depth Casing Shoe <u>7764</u>				
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<u>17 1/2</u>	<u>13 3/8</u>		<u>489</u>		<u>450</u>			
<u>12 1/4</u>	<u>8 5/8</u>		<u>4000</u>		<u>1500</u>			
<u>7 7/8</u>	<u>5 1/2</u>		<u>7764</u>		<u>525</u>			
	<u>2 7/8</u>		<u>6717</u>					

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 <u>3-18-79</u>	Date of Test <u>9-1-79</u>	Producing Method (Flow, pump, gas lift, etc.) <u>Pump</u>	
Length of Test <u>24</u>	Tubing Pressure <u>50</u>	Casing Pressure <u>50</u>	Choke Size
Actual Prod. During Test →	Oil-Bbls. <u>38</u>	Water-Bbls. <u>131</u>	Gas-MCF <u>132</u>

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.

Bern A. Lee  
(Signature)  
Administrative Supervisor  
(Title)  
9-17-79  
(Date)

OIL CONSERVATION COMMISSION

APPROVED SEP 17 1979, 19\_\_\_\_  
BY [Signature]  
TITLE SUPERVISOR DISTRICT 1

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.

NMOC (15) USGS (2) NMFC (4) - file