

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 Mark Production Company	
Address 330 Citizens Bank Building, Tyler, Texas 75701	
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 Peterson "Com"	Well No. 1	Pool Name, Including Formation Red Lake Penn	Kind of Lease State, Federal or Fee	Fee	Lease No.
Location					
Unit Letter <u>J</u> ; <u>1980</u> Feet From The <u>East</u> Line and <u>1980</u> Feet From The <u>South</u>					
Line of Section <u>7</u> Township <u>18S</u> Range <u>27E</u> , NMPM, <u>Eddy</u> County					

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> Navajo Crude Oil Purchasing Company	Address (Give address to which approved copy of this form is to be sent) Artesia, New Mexico					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> Southern Union Gas Company	Address (Give address to which approved copy of this form is to be sent) Fidelity Union Tower, Dallas, Texas 75201					
If well produces oil or liquids, give location of tanks.	Unit J	Sec. 7	Twp. 18S	Rge. 27E	Is gas actually connected? <u>yes</u>	When <u>7-3-74</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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'tv.	Diff. Res'tv.
		X	X					
Date Spudded 8-18-73	Date Compl. Ready to Prod. 10-8-73		Total Depth 9385'		P.B.T.D. --			
Elevations (DF, RKB, RT, GR, etc.) 3290' GL	Name of Producing Formation Morrow Sand		Top Oil/Gas Pay 9142 9100'		Tubing Depth 9050'			
Perforations 9216', 9217', 9219', 9223', 9226', 9238', 9244', 9248', 9249', 9251', 9142', 9144', 9148', 9151', 9153', 9154', 9158', 9159', 9160, 9164'					Depth Casing Shoe --			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
20"	16"		200'		250			
15"	11-3/4"		900'		540			
11"	8-5/8"		1,971'		475			
7-7/8"	4-1/2"		9,385'		325			
4-1/2"	2-3/8"		9,050'					

V. TEST DATA AND REQUEST FOR ALLOWABLE  
OIL WELL

Date First New Oil Run To Tanks		Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size	
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF	

GAS WELL

Actual Prod. Test - MCF/D 8,050	Length of Test 4 hours	Bbls. Condensate/MMCF 8.26	Gravity of Condensate 59°
Testing Method (piso. back pr.) Back Pr.	Tubing Pressure (Shut-in) 1462 psi	Casing Pressure (Shut-in) --	Choke Size 5/64"

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.

Daylor Thompson  
(Signature)  
Assistant Secretary  
(Title)  
October 12, 1973  
(Date)

OIL CONSERVATION COMMISSION  
JUL 8 1974  
APPROVED  
BY W. A. Gressett  
OIL AND GAS INSPECTOR  
TITLE

This form is to be filed in compliance with R. 1-104.  
If this is a request for allowable for a new well or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with R. 1-11.  
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.