

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

**MISCELLANEOUS NOTICES**

Submit this notice in triplicate to the Oil Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commissioner or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO TEST CASING SHUT-OFF	<b>X</b>	NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL			
NOTICE OF INTENTION TO DEEPEN WELL		NOTICE OF INTENTION TO PLUG WELL	

Midland, Texas

Place

September 28, 1939

Date

OIL CONSERVATION COMMISSION,  
 Santa Fe, New Mexico.

Gentlemen:

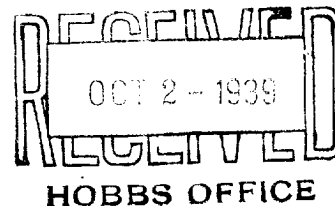
Following is a notice of intention to do certain work as described below at the

Lem Peters Humble State H Well No. 1 in NW/4 SE/4  
 Company or Operator Lease  
 of Sec. 34, T. 22S, R. 37E, N. M. P. M., Skelly Field,  
Lea County.

**DUPLICATE**

**FULL DETAILS OF PROPOSED PLAN OF WORK**  
 FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

We intend to run 550' of 10" casing to shutoff water.



**OCT 2 - 1939**

Approved \_\_\_\_\_, 19\_\_\_\_  
 except as follows:

By Lem Peters  
 Company or Operator  
 Position Secretary

Send communications regarding well to

OIL CONSERVATION COMMISSION,  
 By Roy Yarrborough  
 Title OIL & GAS INSPECTOR

Name Lem Peters  
 Address Midland, Texas

1. The first part of the paper is devoted to the study of the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt$$

It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The first part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The second part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The second part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The third part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The third part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The fourth part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The fourth part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The fifth part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The fifth part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The sixth part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The sixth part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The seventh part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The seventh part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

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The ninth part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The ninth part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.

The tenth part of the paper is devoted to the study of the function  $f(x)$  defined by the equation  $f(x) = \int_0^x \frac{1}{1+t^2} dt$ . It is well known that this function is the arctangent function, i.e.  $f(x) = \arctan x$ . The tenth part of the paper is devoted to the study of the properties of this function, particularly its monotonicity and concavity.