

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## REQUEST FOR PERMISSION TO CONNECT WITH PIPE LINE

This request should be SUBMITTED IN TRIPLICATE. See instructions in the Rules and Regulations of the Commission.

Hobbs, New Mexico

Place

March 17, 1937

Date

OIL CONSERVATION COMMISSION,

Santa Fe, New Mexico.

Gentlemen:

Permission is requested to connect Repollo Oil Company Robert Jamison  
 Company or Operator Lease  
 Wells No. 2 in W/2NW/4 of Sec. 22, T. 24S, R. 37E, N. M. P. M.,  
Mattix Field, Lea County, with the pipe line of the

Shell Pipe Line Co., Hobbs, N. M.

Pipe Line Co.

Address

Status of land (State, Government or privately owned) PrivatelyLocation of tank battery W/2NW/4 Sec. 22-24-37Description of tanks 500 Bbl. VP Steel, lowLogs of the above wells were filed with the Oil Conservation Commission 3/17/37, 19All other requirements of the Commission have ~~not~~ been complied with. (Cross out incorrect words.)

Additional information:

DUPLICATE

Yours truly,

Permission is hereby granted to make pipe line connections requested above.

OIL CONSERVATION COMMISSION,

By [Signature]Title [Signature]Date APR 17 1937 [Signature] Geologist

Oil Conservation Commission

Repollo Oil Company

Owner or Operator

By [Signature]Position Dist. Supt.Address Hobbs, N.M.

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

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

where  $x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ .

2. In the second part of the paper, we shall study the properties of the function  $f(x)$  defined by the equation

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

where

$x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ .

3. In the third part of the paper, we shall study the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (3)$$

where  $x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ .

4. In the fourth part of the paper, we shall study the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (4)$$

where  $x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ .

5. In the fifth part of the paper, we shall study the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (5)$$

where  $x$  is a real number.

6. In the sixth part of the paper, we shall study the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (6)$$

where  $x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ .

7. In the seventh part of the paper, we shall study the properties of the function  $f(x)$  defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt, \quad (7)$$

where  $x$  is a real number. It is well known that the function  $f(x)$  is increasing and concave down on the interval  $(-\infty, \infty)$ .