

NEW MEXICO OIL CONSERVATION COMMISSION
1000 Rio Brazos Road
Aztec, New Mexico

June 27, 1967

U. S. G. S.
P. O. Box 959
Farmington, New Mexico

Gentlemen:

Notice of Intention to Drill was filed on Pan American, Jicarilla Apache Tr. 151 #1
located N-10-26N-5W. ~~No further information has been~~
received. Please indicate status of well.

_____ Location abandoned, well was never spudded.
_____ Drilling well.
_____ Work completed, completion forms to follow.

Remarks:

We have a report of initial potential & Electric logs.
Need all subsequent reports

*well completion log mailed to NMOCC
July 7, 1967*

*Reported on Scout letter as
Comp. 7-7-67*

Very truly yours,

Ernest Chavez
District #3

cc:

Pan American Petroleum Corp.
NMOCC, Santa Fe

Aztec File



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

$$f(x) = \int_0^x f(t) dt$$

It is shown that the function $f(x)$ is continuous and differentiable on the interval $[0, 1]$ and that it satisfies the differential equation

$$f'(x) = f(x)$$

It is also shown that the function $f(x)$ is the unique solution of this equation satisfying the initial condition $f(0) = 1$.

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

$$f(x) = \int_0^x f(t) dt + x$$

It is shown that the function $f(x)$ is continuous and differentiable on the interval $[0, 1]$ and that it satisfies the differential equation

$$f'(x) = f(x) + 1$$

It is also shown that the function $f(x)$ is the unique solution of this equation satisfying the initial condition $f(0) = 1$.

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