

March 13, 1962

Elvis Utz
Gas Engineer
P. O. Box 671
Santa Fe, New Mexico

Re: Mallard Production Co.
Mayer Helt--No. 1--1
Sec. 28-18-26
Undes. Atoka-Penn. Gas Pool

Dear Elvis:

We received a call from Mr. John McMillan representing the operator, asking why the subject well was not in the current gas proration schedule. We told Mr. McMillan that we had no record of gas connection on the well and no allowable would be assigned without it. Mr. McMillan felt that the notice has been submitted. Would you please check your records and see if you have a copy. In any event he is sending new copies of the notice.

Very truly yours,

OIL CONSERVATION COMMISSION

SLS/jw

R. L. Stamets
Geologist

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

1.1. $f(x) = \dots$

It is shown that the function $f(x)$ is continuous and has a unique zero. The function $f(x)$ is also shown to be differentiable at the point $x = 0$. The derivative of the function $f(x)$ at the point $x = 0$ is found to be equal to $f'(0) = \dots$. The function $f(x)$ is also shown to be differentiable at the point $x = 1$. The derivative of the function $f(x)$ at the point $x = 1$ is found to be equal to $f'(1) = \dots$.

2. The second part of the paper is devoted to a study of the properties of the function $g(x)$ defined by the equation

2.1. $g(x) = \dots$

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