

N. MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation 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 Commission or its 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	10 3/4"	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 PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

Hobbs, New Mexico October 20th., 1936

Place

Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

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

Gulf Oil Corpn - Gypsy Division F. W. Kutter "B" Well No. **#2** in **SW/4**
 Company or Operator Lease
 of Sec. **28**, T. **19**, R. **37**, N. M. P. M., **Monument** Field,
Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

On Oct 19th, 1936 the 10 3/4" 32.75# 8thd new south chester LW steel casing was cemented in Red Bed at 287' 9" by Halliburton cementing process with 200 sacks cement.

Propose to drill plug and test on Oct 21st, 1936

Approved _____, 19____
 except as follows:

Gulf Oil Corpn - Gypsy Division.

Company or Operator

By C. C. CummingsPosition District Supt.

Send communications regarding well to

Name C. C. Cummings.Address Hobbs, New Mexico.

OIL CONSERVATION COMMISSION,

By F. J. KellyTitle Secretary

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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 shown that the function $f(x)$ is continuous and differentiable on the interval $(-\infty, \infty)$. The derivative of the function is found to be $f'(x) = \frac{1}{1+x^2}$.

2. In the second part of the paper, the function $f(x)$ is studied in more detail. It is shown that the function is bounded and that its range is the interval $(0, \frac{\pi}{2})$.

3. The third part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

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5. The fifth part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

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7. The seventh part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

8. The eighth part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

9. The ninth part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

10. The tenth part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

11. The eleventh part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.

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18. The eighteenth part of the paper is devoted to the study of the function $f(x)$ in the neighborhood of the origin. It is shown that the function has a horizontal asymptote at $y = \frac{\pi}{2}$ as $x \rightarrow \infty$.