

NEW 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 February 17, 1939

Place

Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

DUPLICATE

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

GULF OIL CORPORATION
GYPSY DIVISION
Company or Operator **H.T. Mattern "B"** Well No. **#2** in **SE/4 NE/4**
Lease
of Sec. **31**, T. **21S**, R. **37E**, N. M. P. M., **Hardy** Field,
Lea County.

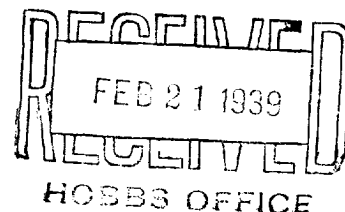
FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

Started Drilling February 15, 1939

February 16, 1939 th3 10 3/4" OD New 3 gauge Armco spiral weld slip joint steel casing was cemented in Red Bed at 277' 6" with 225 sacks Lone Star Neat Cement and 200# CC, by the Halliburton Cementing process.

Propose to drill plug and test at 545 AM February 18, 1939



Approved **FEB 21 1939**, 19____
except as follows:

GULF OIL CORPORATION
GYPSY DIVISION

Company or Operator

By **C. C. Cummings**
Position **District Supt.**

Send communications regarding well to

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

OIL CONSERVATION COMMISSION

By **R. D. Yarbrough**
Title **Asst. Sec. to Comm.**

1. The first part of the paper is devoted to the study of the

properties of the function

$f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives. It is shown that the function is periodic with period 1 and that its derivatives are also periodic with period 1. The function is also shown to be continuous and differentiable everywhere.

2. The second part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$ and its derivatives. It is shown that the function is periodic with period 1 and that its derivatives are also periodic with period 1.

3. The third part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$ and its derivatives.

4. The fourth part of the paper is devoted to the study of the properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$ and its derivatives.

5. The fifth part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

6. The sixth part of the paper is devoted to the study of the

properties of the function

$f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$ and its derivatives.

7. The seventh part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$ and its derivatives.

8. The eighth part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

9. The ninth part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

10. The tenth part of the paper is devoted to the study of the properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$ and its derivatives.

11. The eleventh part of the paper is devoted to the study of the

properties of the function $f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

12. The twelfth part of the paper is devoted to the study of the

properties of the function

$f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

13. The thirteenth part of the paper is devoted to the study of the

properties of the function

$f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

14. The fourteenth part of the paper is devoted to the study of the

properties of the function

$f(x) = \sum_{n=1}^{\infty} \frac{1}{n^2} \cos \frac{2\pi n x}{1}$

and its derivatives.

15. The fifteenth part of the paper is devoted to the study of the

properties of the function