

NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELL

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-offs, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS	REPORT ON REPAIRING WELL
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL	REPORT ON PULLING OR OTHERWISE ALTERING CASING
REPORT ON RESULT OF TEST OF CASING SHUT-OFF	REPORT ON DEEPENING WELL
REPORT ON RESULT OF PLUGGING OF WELL	

Funice, New Mexico

Place

September 4, 1940

Date

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico.
Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

Wilson Oil Company State B-1439 Well No. 1 in the
Company or Operator Lease

SW 1/4 NE 1/4 of Sect. 7, T. 21, R. 35, N. M. P. M.,

West Funice Field, Lea County

The dates of this work were as follows: August 28, September 2, 1940

Notice of intention to do the work was (was not) submitted on Form C-102 on August 26, 19 40
and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Deepened well 17', from 3806' to 3823'. Increase in production, showing by actual production test, 95 barrels in 24 hours. Gravity 26 degrees after treating. 6% water.

Witnessed by Francis C. Wilson Wilson Oil Co. Pres.
Name Company Title

Subscribed and sworn to before me this 4

day of September, 19 40

Merna Belle
Notary Public

My Commission expires Nov. 20, 1943

Remarks:

I hereby swear or affirm that the information given above is true and correct.

Name Francis C. Wilson

Position President

Representing Wilson Oil Company
Company or Operator

Address Box 927, Santa Fe, New Mexico

Rog. J. Gough
Name

OIL & GAS INSPECTOR

Title

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 increasing and concave down on the interval $(-\infty, \infty)$. Moreover, the function $f(x)$ is bounded on the interval $(-\infty, \infty)$ and its range is the interval $(-\frac{\pi}{2}, \frac{\pi}{2})$.

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

$$g(x) = \int_0^x \frac{1}{1+t^4} dt.$$

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