

NEW MEXICO STATE LAND OFFICE
OFFICE OF THE STATE GEOLOGIST
SANTA FE, NEW MEXICO

MISCELLANEOUS REPORTS ON WELLS

Submit this report in duplicate to the State Geologist or proper Oil and Gas Inspector within ten days after the work specified 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 water shut-off, result of abandonment of well, and other important operations, even though the work was witnessed by the State Geologist or Oil and Gas Inspector. Reports on minor operations need not be signed and sworn to before a notary public, but such operations should be witnessed by an Oil and Gas Inspector if possible.

Indicate nature of report by checking below:

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|--|-----------|--|--|
| REPORT ON BEGINNING DRILLING OPERATIONS | XX | REPORT ON DEEPENING WELL | |
| REPORT ON RESULT OF SHOOTING WELL | | REPORT ON PULLING OR OTHERWISE ALTERING CASING | |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF | | REPORT ON REPAIRING WELL | |
| REPORT ON RESULT OF ABANDONMENT OF WELL | | | |

Wink, Texas

May 22, 1934

PLACE

DATE

Mr. E. H. Wells State Geologist,
Santa Fe, N. Mex.

Following is a report on the work done and the results obtained under the heading noted above at the
Skelly Oil Company B. H. Turner Well No. 2 in the

E/2 of NE/4 of Sec. 34, T. 18S, R. 38E, N. M. P. M.,
Hobbs Oil Field, Lea County.

The dates of this work were as follows: May 15, 1934

Notice of intention to do the work was (was ~~not~~) submitted on Form SG 101 on
May 16, 1934, 19 , and approval of the proposed plan was (was ~~not~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Rigging up was completed during the afternoon of May 15, 1934 and well was spudded late the afternoon of May 15, 1934. Rotary tools are being used to drill this well.

DUPLICATE

Subscribed and sworn to before me this
_____ day of _____, 19____.

NOTARY PUBLIC.

My commission expires _____

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

Name J. H. [Signature]

Position Division Superintendent

Representing Skelly Oil Company

Address Drawer Q, Wink, Texas

COMPANY OR OPERATOR.

Remarks:

MAY 24 1934

APPROVED AS O. K.

BY [Signature]

NAME

TITLE

1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations

$$\frac{dx}{dt} = f(x, y, z), \quad \frac{dy}{dt} = g(x, y, z), \quad \frac{dz}{dt} = h(x, y, z),$$

where f, g, h are continuous functions of x, y, z in a region R of the three-dimensional space. The existence of solutions is proved under the assumption that the functions f, g, h satisfy certain conditions. The second part of the paper is devoted to a study of the properties of the solutions of the system of equations.

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The twenty-seventh part of the paper is devoted to a study of the properties of the solutions of the system of equations. The twenty-eighth part of the paper is devoted to a study of the properties of the solutions of the system of equations.

The twenty-ninth part of the paper is devoted to a study of the properties of the solutions of the system of equations. The thirtieth part of the paper is devoted to a study of the properties of the solutions of the system of equations.