

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

Notices
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:

| | | | |
|--|--|--|--|
| REPORT ON BEGINNING DRILLING OPERATIONS | | 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 | | To treating well with acid | |

Hobbs, N. M. Dec. 30, 1933

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 Tide Water Oil Company W.D. Grimes Well No. 2 in the

SEt of NEt COMPANY OR OPERATOR of Sec. 29, T. 18s, R. 3Se, N. M. P. M., Hobbs Oil Field, Lea County.

The dates of this work were as follows:

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

To be
DETAILED ACCOUNT OF WORK DONE, AND RESULTS OBTAINED

Present potential - 1393-bbls.

Gas Oil Ratio - 3000 Cu.Ft. per barrel oil.

Average potential of surrounding wells, 9,000-bbls.

Treating to increase potential up to an average of surrounding wells, and reduce gas oil ratio.

DUPLICATE

Subscribed and sworn to before me this

day of , 19

NOTARY PUBLIC.

My commission expires

Remarks:

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

Name *W.D. Grimes*

Position *Manager*

Representing Tide Water Oil Company

Address Hobbs, New Mexico

1-3-34
 APPROVED AS O.K.

[Signature]

$S_{\text{max}} = 100$ and $S_{\text{min}} = 0$ are the maximum and minimum values of the fuzzy membership function, respectively. μ_{max} and μ_{min} are the maximum and minimum values of the fuzzy membership function, respectively. μ_{max} and μ_{min} are the maximum and minimum values of the fuzzy membership function, respectively.