

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:

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		REPORT ON ACID TREATMENT	X

Hobbs, New Mexico

March 27, 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 Stemeland Oil & Gas Company State IS Well No. IS in the

NW 1/4 of Sec. 15, T. 19 S, R. 20 E, N. M. P. M.,
Hobbs Oil Field, Lea County.

The dates of this work were as follows: Acid treatment on March 14, 1934

Notice of intention to do the work was (~~submitted~~) submitted on Form SG 105 on March 3, 1934, and approval of the proposed plan was (~~was not~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Well was treated with 1,000 gallons 84% commercial Hydrochloric acid solution on March 14th. The well was shut in and left shut in for forty eight hours, until March 16th, when it was pumped in. The well was then allowed to flow at its production allowable until the official production test which was made on March 20th. The potential before acid treatment was 343 barrels of oil with 1,000,000 cubic feet of gas. After acid treatment the potential is 713 barrels of oil with 1,500,000 cubic feet of gas, an increase of 205%. Open flow test through tubing on production test was 713 barrels. The tubing test of this well was not placed on the tubing-casing curve.

DUPLICATE

Subscribed and sworn to before me this

27th day of March, 1934.

[Signature]

NOTARY PUBLIC.

My commission expires October 17th, 1934

Remarks:

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

Name J. P. Tibbitts

Position Production Foreman

Representing Stemeland Oil & Gas Company

COMPANY OR OPERATOR.

Address Hobbs, New Mexico

APR 5 - 1934

APPROVED AS O. K.

BY *[Signature]*

NAME

TITLE

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The following report is a summary of the work done on the well at Hobbs, New Mexico, during the year 1934. The well was drilled by the Hobbs Oil Company, and the work was done by the State Geologist's Office. The well was drilled to a depth of 1,000 feet, and the results of the drilling are given in the following table.

Depth (feet)	Formation	Remarks
0 to 100	Shale	Drilled to 100 feet, no water.
100 to 200	Shale	Drilled to 200 feet, no water.
200 to 300	Shale	Drilled to 300 feet, no water.
300 to 400	Shale	Drilled to 400 feet, no water.
400 to 500	Shale	Drilled to 500 feet, no water.
500 to 600	Shale	Drilled to 600 feet, no water.
600 to 700	Shale	Drilled to 700 feet, no water.
700 to 800	Shale	Drilled to 800 feet, no water.
800 to 900	Shale	Drilled to 900 feet, no water.
900 to 1,000	Shale	Drilled to 1,000 feet, no water.

Hobbs, New Mexico
October 17th, 1934

The following report is a summary of the work done on the well at Hobbs, New Mexico, during the year 1934. The well was drilled by the Hobbs Oil Company, and the work was done by the State Geologist's Office. The well was drilled to a depth of 1,000 feet, and the results of the drilling are given in the following table.

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