

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

FEB 21 1946

HOBBES OFFICE

Submit this report in triplicate to the Oil Conservation Commission or its proper agent 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 casing shut-off, 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		Replace tubing, and gas lift system.	XX

Hobbs, N.M.

February 20, 1946

Place

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 _____

Gulf Oil Corporation _____ North Grimes _____ Well No. 3 _____ in the _____
Company or Operator Lease

C. NW SW _____ of Sec. 21 _____, T. 18 S _____, R. 38 E _____, N. M. P. M.,
Hobbs _____ Field, Lea _____ County.

The dates of this work were as follows: Feb. 4 to Feb. 8; testing well until Feb. 18, 1946

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

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

In order to conserve gas and operate more satisfactorily on less outside gas pressure, the Acme gas lift system was replaced by 10-100% differential Merla flow valves. At the same time, the 3" and 1-1/2" tubing in the well was replaced with 2-3/8" OD new SS tubing set at 4212'.

Production before work: well flowed its allowable of 40 bbl. oil and 130 bbl wtr. requiring 800# outside gas pressure.

Production after work: well flowed 105 bbl oil and 595 bbl water, requiring 450# outside gas pressure.

Witnessed by _____ Name _____ Company _____ Title _____

Subscribed and sworn before me this _____

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

20th day of February, 19 46

Name E. J. Gallagher

Position District Sup't.

Representing Gulf Oil Corporation
Company or Operator

My commission expires 2-25-46

Address Hobbs, N.M.

Remarks:

Not. Yarbrough
Name
Oil & Gas Inspector
Title

100-443887-1

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...and the fact that the *Journal* is a journal of the American Psychological Association, the largest and most prestigious of the psychological organizations in the United States, is a source of great pride and honor for me.

Figure 1. The effect of the concentration of the H_2O_2 solution on the amount of the released H_2O_2 from the H_2O_2 -loaded hydrogel.

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