

# 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 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-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		Set Packer	XX

Hobbs, New Mexico August 13, 1940

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 Corp - Gypsy Divn - H. T. Mattern "C" Well No. #1 in the

SE/4 Company or Operator of Sec. 18, T. 21S, R. 37E, N. M. P. M.,

Eunice Field, Lea County

The dates of this work were as follows:

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

July 25-1940 set 2" x 4 3/4" OD Lane Wells Anchor Packer with two 24" rubbers set at 3730'.

Production before:- On State test 17 barrels oil daily with GOR 25,958 cu. ft. per barrel.

Production After:- Flowed 57 barrels oil in 24 hours thru 1/2" & 3/4" chokes wide open with 227,000 cu. ft. gas GOR 3,998. State Test.

Witnessed by \_\_\_\_\_ Name \_\_\_\_\_ Company \_\_\_\_\_ Title \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_

13th day of August, 19 40

J. W. Garner  
Notary Public

My Commission expires February 25-1942

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

Name \_\_\_\_\_

Position District Supt.

Representing Gulf Oil Corp - Gypsy Divn.  
Company or Operator

Address Hobbs, New Mexico.

Remarks:

Roy Yarrborough  
Name

District Supt.

Title

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1. The first group of respondents (10%) was composed of individuals who had been involved in a sexual assault in the past 12 months. This group was further divided into two subgroups: those who had been the victim of a sexual assault (5%) and those who had been the perpetrator of a sexual assault (5%).

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in YEA medium for 24 h at 28 °C. The cell concentration was adjusted to 1.0 × 10<sup>8</sup> cells/ml. The cell suspension was then diluted with distilled water to the indicated concentrations. The cell suspension was then mixed with the plant tissue and the transformation efficiency was determined. The data are the mean ± SD of three independent experiments.