

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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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	X	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			

Midland, Texas

March 29, 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

Humble Oil & Refining Company **J. L. Greenwood** Well No. **5** in the
Company or Operator Lease

Center of NE/4 of SE/4 of Sec. **9**, T. **22-South**, R. **37-East**, N. M. P. M.,

Penrose Field, **Lea** County

The dates of this work were as follows: **March 26, 1940**

Notice of intention to do the work was (~~was~~) submitted on Form C-102 on **March 26,** 19 **40**
and approval of the proposed plan was (~~was~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Treated well with 3,000 gallons of Halliburton acid in lime formation from 3640' to 3725'. Swabbed out acid and oil load. Ran swab 3 times and well started to flow. On 8 hour test well flowed 128 bbls. oil through 7/8" choke, an average of 16 bbls. per hour or 384 bbls. per day. Daily gas volume 670 M.C.F. Gas-oil ratio 1742. Gravity 38.4.

Witnessed by **No Witness Necessary**

Name

Company

Title

Subscribed and sworn to before me this

29th day of **March**, 19 **40**

M. L. Weatherall
Notary Public

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

Name

Position

Representing

Company or Operator

My Commission expires **6/1/41**

Address

Box 1600 - Midland, Texas.

Remarks:

Roy Yearhrough
Name
OIL & GAS INSPECTOR
Title

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies obtained on the selective medium. The results are the mean of three independent experiments. Error bars represent the standard deviation.