

1 MEXICO OIL CONSERVATION COMM JN

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

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	XX	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			

Artesia, New Mexico April 28, 1942

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 _____
Choate & Brown Hover-State Well No. 2 in the _____
Company or Operator Lease
NW 1/4 of Sec. 2, T. 17, R. 30, N. M. P. M.,
Grayburg Jackson Field, Eddy County.

The dates of this work were as follows: April 19, 1942

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

April 18, 1942

- Shot well as follows:

3 1/2"	Shell,	20	quarts	nitro-glycerine	from	2985-97'
4"	"	60	"	"	"	2997-3026'
3 1/2"	"	20	"	"	"	3026-36'
4"	"	80	"	"	"	3036-61' (TD)

Witnessed by Result: Production increased from 50 bbls. per day to 100 bbls.
Name Company Title

Subscribed and sworn before me this _____

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

_____ day of _____, 19____

Name A. H. Hover (Signed)

Position Partner

Notary Public

Representing Choate & Brown
Company or Operator

My commission expires _____

Address Artesia, New Mexico

Remarks:

Roy Yarbrough (Signed)
NameOil & Gas Inspector
Title

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.

$\frac{1}{2} \left(\frac{1}{2} \right)^2 = \frac{1}{8}$

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10. *Chlorophyll a* and *Chlorophyll b* (mg/g)

• *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601U) at 663 nm and 646 nm, respectively. The concentrations of chlorophylls were calculated using the following equations:

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Sponholz (1980).

10. The following are the only short-term interest rates that are reported in the FOMC's H.15 report:

[illegible]