

## NEW MEXICO OIL CONSERVATION COMMISSION

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		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF	X	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Wink, Texas

5-24-37

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

The Atlantic Refining Company State 0 Well No. 1 in the  
Company or Operator Lease  
1980' FWL & 660' FWL of Sec. 32, T. 37 E, R. 20 S, N. M. P. M.,  
Bunice Field, Lea County.

The dates of this work were as follows: 4-27-37

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

Casing shut-off test on 7 5/8" intermediate string.

Cement was allowed to set 58 hours. It was then tested  
according to State regulations.

DUPLICATE

Witnessed by W.A. Andrews Tide Water Associated  
Name Company Title

Subscribed and sworn to before me this the

24th day of May, 19 37

J. J. Turner  
Notary Public

My Commission expires 6-1-37

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

Name W. A. Andrews

Position Superintendent

Representing The Atlantic Refining Company  
Company or Operator

Address P.O. Box 876 Wink, Texas

Remarks:

W. A. Andrews  
Name

Title

5-24-1937

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

...and the

$$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx = \frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx$$

1. *Chlorophyll a* (Chl *a*) and *Chlorophyll b* (Chl *b*) were determined using the method of Arar and Collins (1971). The optical density of the chlorophyll extract was measured at 663 nm and 646 nm using a Shimadzu UV-1601 spectrophotometer. The concentrations of Chl *a* and Chl *b* were calculated using the following equations: