

## 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	<input checked="" type="checkbox"/>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL	<input checked="" type="checkbox"/>	REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input checked="" type="checkbox"/>	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

Lubbock, Texas

September 23, 1944

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.....

Malco Refineries, Inc. State "A" Well No. 3 in the

Company or Operator

Lease

NW/SW of Sec. 31, T. 12-S, R. 32-E, N. M. P. M.,

Caprock Field, Lea County

The dates of this work were as follows: 9-17-44 to 9-22-44

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

Began drilling operations with rotary tools 9-17-44

Set 232' of 8 5/8" at rotary depth of 236' with 125 sacks of cement, 9-17-44.

Tested casing shut off and resumed drilling operations 9-22-44

Witnessed by Gordon Bird George P. Livermore, Inc. Tool Foreman  
 Name Company Title

Subscribed and sworn to before me this .....

23rd day of September, 19 44

*[Signature]*  
 Notary Public

My Commission expires 6-1-45

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

Name *[Signature]*

Position Engineer

Representing Malco Refineries, Inc.

816 Lubbock Nat'l Bldg.  
 Lubbock, Texas

Remarks:

*[Signature]*  
 Name  
 OIL & GAS INSPECTOR  
 Title

19. 10. 2003 10. 11. 2003 10. 12. 2003 10. 1. 2004 10. 2. 2004

1. *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentration of chlorophyll was calculated using the following formula:  $\text{Chlorophyll } a = 12.7 \times \text{Absorbance at } 663 \text{ nm}$  and  $\text{Chlorophyll } b = 22.9 \times \text{Absorbance at } 646 \text{ nm}$ .

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