

## 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	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			

Lubbock, Texas

June 5, 1944

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. 2 in the

Company or Operator

Lease

NE/SE/NE 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: May 31, 1944

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

Cable tools moved in and drilling resumed May 28.  
Cable tool elevation 4390'. Rotary elevation 4397'.  
Reached total depth 3034' with cable tools. Show of oil at 3024'.  
Tested for 8 hours and made 6 gallons oil per hours.  
Well shot with 30 quarts solidified gelatin from 3023 to 3034.  
Tamped with pea gravel to 2912'. Filled hole with oil. Shot at 3:41PM  
May 31. Increased production on swab test to 10 barrels per hour.

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

Subscribed and sworn to before me this

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

5th day of June, 19 44

Name Bryan R. Lenson

Notary Public

Position Engineer

Representing George P. Livermore, Inc.

Company or Operator

My Commission expires 6-1-45

Address 816 Lubbock National Bldg.  
Lubbock, Texas

Remarks:

Roy Garbino  
Name  
Title

$\mathbb{R}^n$  上のベクトル場  $X$  の  $\mathbb{R}^n$  上の積分曲線  $\gamma$  は、 $\gamma'(t) = X(\gamma(t))$  を満たす。ここで、 $\gamma$  は  $\mathbb{R}^n$  上の曲線であり、 $t$  は  $\mathbb{R}$  上の実数である。

1. *Phragmites australis* (Cav.) Trin. ex Steud. (Common reed)

$$H^1(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^n, \quad H^2(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^{\frac{n(n-1)}{2}}, \quad H^3(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^{\frac{n(n-1)(n-2)}{6}}, \quad \dots$$