

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

RECEIVED
OCT 31 1949
HOBBS OFFICE

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		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL		Workover Job Report	

10-11-49

Date

Odessa, Texas

Place

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 _____

Sun Oil Company

W.B. Maventy

Well No. 4 in the _____

Company or Operator

Lease

NE/4

of Sec. 35

T. 19-5

R. 36 E

N. M. P. M.,

Monument

Field, Lea

County.

The dates of this work were as follows: _____

Notice of intention to do the work was (was not) submitted on Form C-102 on 9-26 19 49 and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Moved in WO rig, mixed tank of 40 viss. aquagal mud, w/5# Krevla stop per. bbl., killed well, pulled packer loose, pulled tubing, ran caliper log, showed good hole from 3792' to 3872'. Reran 2 1/2" tubing w/Quiberson 10" spiral packer 3811' to 3821'. Tested packer w/600#, CP O.K. 10-8-49 run test, 24 hrs. prod. 24.34 bbls., .06 water, TP 230# GOR 25,251/1.

Witnessed by E.L. Kowalski Sun Oil Company Foreman
Name Company Title

Subscribed and sworn before me this 26 day of October 19 49

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

Name N.J. Keith

Position Foreman

Annie Mae Hill
ANNIE MAE HILL
Notary Public

Representing Sun Oil Company
Company or Operator

My commission expires June 1, 1951

Address Box 2792, Odessa, Texas

Remarks:

Ray. G. Gentry

N.J. Keith

Foreman

Name

Title

APPROVED

Mathematical Analysis

Calculus

Derivatives and Integrals

The study of calculus involves the analysis of functions and their rates of change. Derivatives are used to find the slope of a curve at a specific point, while integrals are used to find the area under a curve. The fundamental theorem of calculus connects these two concepts, showing that differentiation and integration are inverse processes.

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- The derivative of a function $f(x)$ is denoted by $f'(x)$.
- The integral of a function $f(x)$ is denoted by $\int f(x) dx$.
- The fundamental theorem of calculus states that $\int f'(x) dx = f(x) + C$.
- The derivative of x^n is nx^{n-1} .
- The integral of x^n is $\frac{x^{n+1}}{n+1} + C$.

