

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

Submit this report in triplicate to the Oil Conservation Commission District Office within ten days after the work specified is completed. It should be signed and filed as a report 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. 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	XX	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

May 10, 1952

Date

Midland, Texas

Place

Following is a report on the work done and the results obtained under the heading noted above at the

Joseph I. O'Neill, Jr.

Company or Operator

Betty M. Dreesen

Lease

Well No. **1**

in the

SE of the SE

of Sec. **7**

T. **20 S**

R. **38 E**

N. M. P. M.,

Staggs-McKee Sand

Pool

Lea

County.

The dates of this work were as follows: **See below**

Notice of intention to do the work was (~~submitted~~ submitted on Form **C-101** on **3/20/** 19**52**
and approval of the proposed plan was (~~submitted~~ submitted on Form **C-101** on **3/26/52**
(Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

On April 1, 1952 we ran 297.57' of 13-3/8 48# 3-80 STAC set at 297.57 DF and circulated cement to the surface with 350 sacks meat. On April 2, 1952 tested pipe, found cement job o.k.

On April 18, 1952 we ran 1769.73' of 9-5/8 40# J-55 STAC and 1927.46' of 9-5/8" 36# J-55 STAC for a total of 3697.19'. This pipe was set at 3697.19' DF and was cemented with 1800 sacks of 4% Gel and 200 sacks of meat. A temperature survey was run and revealed the top of cement to be above the salt section.

On April 20, 1952 the 9-5/8 was tested and the cement job found to be o.k.

Witnessed by **B. D. Arp** **Joseph I. O'Neill, Jr.** **Foreman**
Name Company Title

APPROVED:
OIL CONSERVATION COMMISSION

[Signature]
Name
[Signature]
Title

Date

May 12 1952

19

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

Name

E. T. Anderson
Superintendent

Position

Representing **Joseph I. O'Neill, Jr.**
Company or Operator

Address

•

Figure 1 is a schematic representation of the experimental design. It shows a sequence of four boxes connected by arrows: 'Stimulus' (a box with a question mark), 'Response' (a box with a question mark), 'Feedback' (a box with a question mark), and 'Outcome' (a box with a question mark). Arrows indicate the flow from Stimulus to Response, Response to Feedback, and Feedback to Outcome. A feedback loop arrow connects Outcome back to Stimulus.

Temperature (°C)	Rate of reaction
0	0
10	5
20	8
30	10
40	0