

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

MISCELLANEOUS NOTICES

HOBBS OFFICE

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO TEST CASING SHUT-OFF	13-3/8"	NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL		NOTICE OF INTENTION TO PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

Hobbs, New Mexico
Place

April 1, 1948
Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the

Gulf Oil Corporation Saltmount Well No. 1 in SE SE
Company or Operator Lease
of Sec. 21, T. 23S, R. 37E, N. M. P. M., Wildcat Field.
Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

On March 31, 1948 ran 9 jts new 13-3/8" OD 8 Rd Thd 48# SS Csg. grade H-40, Range 2. Tallies 293' H-18', set at 311'. Cemented by Halliburton w/350 sacks neat bulk cement. Plug at 293'. Job started 10 AM and completed 2 PM. Cement circulated OK.

Propose to drill plug and test shutoff at 2 AM April 2, 1948.

Approved _____, 19____
except as follows:

OIL CONSERVATION COMMISSION,
By [Signature]
Title [Signature]

Gulf Oil Corporation
Company or Operator
By E. J. Gallagher
Position District Sup't.
Send communications regarding well to
Name E. J. Gallagher
Address Box 1667, Hobbs, New Mexico

1. The first part of the paper is devoted to the

study of the properties of the

operator T defined by

$$Tf(x) = \int_0^x f(t) dt$$

for $f \in L^p(\mathbb{R})$, $1 < p < \infty$.

It is shown that T is a bounded operator

from $L^p(\mathbb{R})$ into $L^p(\mathbb{R})$ and that

its norm is equal to 1.

The second part of the paper is devoted to the

study of the properties of the

operator S defined by

$$Sf(x) = \int_0^x f(t) dt$$

for $f \in L^p(\mathbb{R})$, $1 < p < \infty$.

It is shown that S is a bounded operator

from $L^p(\mathbb{R})$ into $L^p(\mathbb{R})$ and that

its norm is equal to 1.

The third part of the paper is devoted to the

study of the properties of the

operator R defined by

$$Rf(x) = \int_0^x f(t) dt$$

for $f \in L^p(\mathbb{R})$, $1 < p < \infty$.

It is shown that R is a bounded operator

from $L^p(\mathbb{R})$ into $L^p(\mathbb{R})$ and that

its norm is equal to 1.

The fourth part of the paper is devoted to the

study of the properties of the

operator Q defined by

$$Qf(x) = \int_0^x f(t) dt$$

for $f \in L^p(\mathbb{R})$, $1 < p < \infty$.

It is shown that Q is a bounded operator

from $L^p(\mathbb{R})$ into $L^p(\mathbb{R})$ and that

its norm is equal to 1.

The fifth part of the paper is devoted to the

study of the properties of the

operator P defined by

$$Pf(x) = \int_0^x f(t) dt$$

for $f \in L^p(\mathbb{R})$, $1 < p < \infty$.

It is shown that P is a bounded operator

from $L^p(\mathbb{R})$ into $L^p(\mathbb{R})$ and that

its norm is equal to 1.

The sixth part of the paper is devoted to the

study of the properties of the

operator N defined by

$$Nf(x) = \int_0^x f(t) dt$$