

NEW  
MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil 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 Commissioner 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:

HOBBBS OFFICE

NOTICE OF INTENTION TO TEST CASING SHUT-OFF		NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	<b>X</b>
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 DEEPEN WELL		NOTICE OF INTENTION TO PLUG WELL	

Midland, Texas

July 6, 1949

Place

Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico.

Gentlemen:

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

Standard Oil Co. of Texas State 5-27 Well No. 4 in NE/4 of NW/4

Company or Operator

of Sec. 27, T. 17-S, R. 35-E, N. M. P. M., Vacuum Field,

Lea

County.

## FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

It is proposed to treat Standard's 5-27 No. 4 well in the Vacuum Field with 5000 gallons acid. This well is located 660' from the North line and 1980' from the West line of Section 27. The well is presently producing approximately 35 barrels of oil per day and 68,000 cubic feet gas per day and no water. The well was completed in July, 1939 at a total depth of 4635' and following completion, the well produced 97 barrels oil per day. 7" casing, the producing string, is set at 4194' and it is proposed to acid treat the open hole 4635' to 4194'. All water zones in the well are cased off. The well was treated in 1945 with 5000 gallons for a substantial increase in production. The purpose of this proposed treatment is to increase the production of the well.

Approved \_\_\_\_\_ JUL 11 1949 \_\_\_\_\_, 19  
except as follows:

STANDARD OIL COMPANY OF TEXAS

Company or Operator

By

J. L. LANTON

Position

Division Petroleum Engineer

Send communications regarding well to

Name

Standard Oil Company of Texas

Address

Box 1660

Midland, Texas

OIL CONSERVATION COMMISSION,

By

Roy Yankowski

Title

OIL &amp; GAS INSPECTOR

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

RESEARCH REPORT

REPORT NO. 1000

DATE: 1961

BY: J. H. D. J. VAN DER PLOEG

ADVISOR: J. H. D. J. VAN DER PLOEG

DEGREE: PH.D.

YEAR: 1961

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