

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in duplicate 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 suggested, 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		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	X
NOTICE OF INTENTION TO DEEPEN WELL			

MIDLAND, TEXAS

AUGUST 28, 1946

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

UNION OIL COMPANY OF CALIFORNIA STATE Well No. 1-B in C NW1SW1
Company or Operator Lease
of Sec. 3, T. 21S, R. 34E, 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

We propose to run tubing and lead hole with mud. Will set bridge and spot 10 sacks of cement on bottom; bridge at 3660 & 15 sacks cemented base of salt; bridge at 1900 and 10 sacks cement on top of salt and 10 sacks cement at surface with 10-foot steel marker.

Approved _____, 19____
except as follows:

AUG 30 1946

OIL CONSERVATION COMMISSION
By Roy Garbrough
Title Oil & Gas Inspector

UNION OIL COMPANY OF CALIFORNIA
Company or Operator
By Ramon Lunt
Position Production Foreman-W Texas
Send communications regarding well to
Name UNION OIL COMPANY OF CALIFORNIA
Address 1214 PETROLEUM BUILDING
MIDLAND, TEXAS

1. Introduction

The purpose of this study is to investigate the effects of various factors on the performance of a system. The factors considered are the input variables, the output variables, and the intermediate variables. The study is divided into two main parts: a theoretical analysis and an experimental analysis. The theoretical analysis is based on the principles of system dynamics and the experimental analysis is based on the results of a series of experiments. The results of the theoretical analysis are compared with the results of the experimental analysis to determine the validity of the theoretical model. The study is organized as follows: Section 2 describes the system and the factors considered. Section 3 describes the theoretical analysis. Section 4 describes the experimental analysis. Section 5 discusses the results of the study. Section 6 concludes the study.

2. System Description

The system is a complex system with many interacting components. The input variables are the variables that are used to control the system. The output variables are the variables that are measured from the system. The intermediate variables are the variables that are used to describe the internal state of the system. The system is modeled using a set of differential equations. The equations are solved using a numerical method. The results of the simulation are used to determine the performance of the system.

3. Theoretical Analysis

The theoretical analysis is based on the principles of system dynamics. The system is modeled using a set of differential equations. The equations are solved using a numerical method. The results of the simulation are used to determine the performance of the system.

The results of the theoretical analysis are compared with the results of the experimental analysis to determine the validity of the theoretical model. The study is organized as follows: Section 2 describes the system and the factors considered. Section 3 describes the theoretical analysis. Section 4 describes the experimental analysis. Section 5 discusses the results of the study. Section 6 concludes the study.