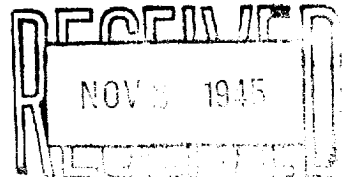


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES



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		NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	X
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			

Midland, Texas, October 30, 1945

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

The Texas Company's Wm. Weir Well No. 2 in SE 1/4 SW 1/4
Company or Operator Lease
of Sec. 23, T. 19-S, R. 36-E, N. M. P. M., Monument Field,
Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

This well was shut in September, 1942, because it was then producing with an excessive gas-oil ratio of approximately 250,000 cubic feet per barrel of oil. Several attempted packer settings had temporarily reduced the ratio but in time they all failed, and the ratio returned to approximately the above figure. This well has recently been cleaned out to bottom, and we now propose to shoot the oil-producing horizon from 3980' to 4040' with approximately 200 quarts of nitro-glycerin in an attempt to increase the oil production and re-complete this well as a producer with a moderate gas-oil ratio. At the time this well was shut in, it was currently producing approximately 5 barrels of oil per day.

Approved NOV 2 1945, 19____
except as follows:

THE TEXAS COMPANY

Company or Operator

By L. F. ShultzPosition District Superintendent

Send communications regarding well to

Name The Texas CompanyAddress Box 1270Midland, Texas

OIL CONSERVATION COMMISSION

By Roy YarbroughTitle Oil & Gas Inspector

RESEARCH AND DEVELOPMENT OF NEW MATERIALS

FOR THE FUTURE

THE FUTURE OF MATERIALS RESEARCH

The future of materials research is a topic of great interest to many scientists and engineers. It is a field that is constantly evolving, and it is one that has the potential to revolutionize the way we live and work. In this paper, we will explore some of the key areas of research that are currently being pursued, and we will discuss the challenges that we face in this field.

One of the most important areas of research is in the field of nanotechnology.

Nanotechnology is the study of materials and structures at the nanoscale, which is the scale of individual atoms and molecules. This field has the potential to revolutionize many areas of science and technology, including medicine, electronics, and materials science.

Another important area of research is in the field of biomaterials. Biomaterials are materials that are designed to interact with biological systems, and they have a wide range of applications, including in the development of artificial organs and tissues.

Finally, there is a great deal of research being done in the field of smart materials. Smart materials are materials that can change their properties in response to external stimuli, and they have a wide range of applications, including in the development of self-healing materials and smart structures.

There are many challenges that we face in this field, and it is important that we continue to work together to overcome these challenges. We need to develop new techniques for the synthesis and characterization of materials, and we need to develop new models for the behavior of materials at the nanoscale.

By working together, we can make significant progress in this field, and we can ensure that the future of materials research is a bright one.

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