

NEW MEXICO STATE LAND OFFICE  
**OFFICE OF THE STATE GEOLOGIST**  
 SANTA FE, NEW MEXICO

**MISCELLANEOUS NOTICES**

Submit this notice in triplicate to the State Geologist or proper Oil and Gas Inspector at least five days 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 State Geologist or Oil and Gas Inspector of the plan submitted. The plan as approved should be followed and work should not begin until approval is obtained.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL		<b>Acidize Well</b>	<b>X</b>
NOTICE OF INTENTION TO DEEPEN WELL			

Hobbs, N M.      March 27, 1935

Mr. F. J. Vesely State Geologist, ~~XXXXX~~ <sup>PLACE</sup> Oil & Gas Inspector <sup>DATE</sup>  
~~Santa Fe~~, N. Mex.      Carlsbad, N. M.

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

Petroleum Corp      State D      Well No. 2      in NE NW

COMPANY OR OPERATOR  
 of Sec. 24, T. 18S, R. 37E, N. M. P. M.,      Hobbs

Oil Field, Lea County.

DETAILS OF PROPOSED PLAN OF WORK

This well has been drilled to a total depth of 4260! In order to give this well a potential comparable to adjacent wells and thereby prevent unequal drainage it is desired to acidize the well with 2000 gallons of acid.

DUPLICATE

Approved F. J. Vesely, 19\_\_\_\_  
 except as follows:

F. J. Vesely  
 NAME      TITLE  
 Address \_\_\_\_\_

SHELL PETROLEUM CORP.,  
 COMPANY OR OPERATOR  
 By [Signature]  
 Position District Engineer  
 Send communications regarding well to  
 Name Shell Petroleum Corp.,  
 Address Box 996, Wink, Texas.

ICR

THE UNIVERSITY OF CHICAGO  
PHYSICS DEPARTMENT  
PHYSICS 551

PHYSICS 551: QUANTUM MECHANICS

This course is a continuation of PHYSICS 451. It covers the formalism of quantum mechanics, including the Schrödinger equation, the Heisenberg picture, and the path integral formulation. The course also discusses applications to scattering theory, perturbation theory, and the theory of identical particles.

The course is divided into several sections, each with its own set of lecture notes and problem sets. The sections are: 1. Formalism, 2. Scattering Theory, 3. Perturbation Theory, 4. Identical Particles, and 5. Applications.

The course is taught by Prof. [Name], who is a leading expert in the field of quantum mechanics. The course is highly regarded by students and faculty alike for its rigorous treatment of the subject.

The course is a required course for students in the Physics Department who are interested in pursuing a Ph.D. in Physics. It is also a valuable course for students in other departments who are interested in quantum mechanics.

The course is taught in a lecture format, with the professor presenting the material and students participating in discussions. The course is also supported by a number of excellent textbooks and lecture notes.

The course is a challenging but rewarding experience. It provides a deep understanding of the foundations of quantum mechanics and its applications. It is a course that every physicist should take.

The course is a testament to the power of quantum mechanics and its ability to describe the behavior of matter at the smallest scales. It is a course that has shaped the way we think about the world.

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