

N M O 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 its 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	<input checked="" type="checkbox"/>	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

9/11/36

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 _____

Tide Water Oil Company. Laughlin Well No. 1 in SET
Company or Operator Lease
of Sec. 4, T. 20, R. 37, 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

7"OD Casing was set in 8-3/4" hole at 3743' W/350-sacks cement, 1200# pressure will be pumped on casing before and after drilling plug, 9/14/36.

Approved _____, 19____
except as follows:

Tide Water Oil Company
Company or Operator

By E. Schneider - P. P.

Position Prod Sup't

Send communications regarding well to

Name E. Schneider

Address Drawer KK Hobbs, New Mexico

OIL CONSERVATION COMMISSION,

By [Signature]

Title [Signature]

Mathematical Analysis

The first part of the course deals with the foundations of real analysis, including the construction of the real numbers from the rational numbers. This is followed by a study of the properties of the real number system, such as the least upper bound property and the intermediate value theorem. The second part of the course covers the theory of functions, including the definition of a function, the properties of continuous functions, and the theory of limits and continuity. The third part of the course deals with the theory of integration, including the Riemann integral and the Lebesgue integral.

Real Analysis

The first part of the course deals with the foundations of real analysis, including the construction of the real numbers from the rational numbers. This is followed by a study of the properties of the real number system, such as the least upper bound property and the intermediate value theorem. The second part of the course covers the theory of functions, including the definition of a function, the properties of continuous functions, and the theory of limits and continuity. The third part of the course deals with the theory of integration, including the Riemann integral and the Lebesgue integral.

Complex Analysis

The first part of the course deals with the foundations of complex analysis, including the definition of a complex number and the properties of the complex plane. This is followed by a study of the properties of analytic functions, including the Cauchy-Riemann equations and the Cauchy integral theorem. The second part of the course covers the theory of conformal mappings, including the Riemann mapping theorem and the Schwarz lemma. The third part of the course deals with the theory of residues and the residue theorem.

Functional Analysis

The first part of the course deals with the foundations of functional analysis, including the definition of a normed space and the properties of linear operators. This is followed by a study of the properties of Banach spaces and Hilbert spaces, including the Hahn-Banach theorem and the Riesz representation theorem. The second part of the course covers the theory of compact operators and the spectral theory of self-adjoint operators. The third part of the course deals with the theory of distributions and the Fourier transform.

Partial Differential Equations

The first part of the course deals with the foundations of partial differential equations, including the definition of a partial differential equation and the properties of solutions. This is followed by a study of the properties of elliptic, parabolic, and hyperbolic partial differential equations, including the maximum principle and the uniqueness theorem. The second part of the course covers the theory of boundary value problems, including the Dirichlet problem and the Neumann problem. The third part of the course deals with the theory of integral equations and the method of separation of variables.