

NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

NOTICE OF INTENTION TO TEST WATER SHUT-OFF

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector at least five days before the test. It is desirable that a representative of the Department of the State Geologist witness the water shut-off before drilling into the productive sand whenever possible. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to sender. Submit this notice in triplicate.

Fort Worth, Texas, ~~June~~ July 8, 1935

Mr. J. T. Vesely

Confirming

State ~~Geologist~~ Oil & Gas Inspector
~~Carlsted~~ ~~Superintendent~~ New Mexico.

Dear Sir:

You are hereby notified that we intend to test the shut-off of water in State "A"
Well No. 1 in SE, SW of Sec. 9, T. 23, R. 36,
N. M. P. M., Emilio Oil Field Lee County,
on 7-5, 19 35. 1 1/2 in. 50 lb. casing was 1 1/2 { INJECT } in Red Rock
formation at a depth of 240 feet on 7-2, 19 35
200 sacks of INJECT cement were used.

The method used in placing the cement was as follows:

Fluid level will be bailed to a depth of 240 feet and left undisturbed for at least 12 hours before your inspection.

Adjacent property owners have been notified as follows: Ohio Oil Company

Additional information:

Approved JUL 15 1935 19.....
Except as follows:

Sincerely yours,

Texas Pacific Coal & Oil Company
Company or Operator.
By J. E. Schup

Position

Send communication regarding well to

Name R. J. Fleckenstein

Address P.O. Box 2110, Fort Worth, Texas

J. T. Vesely
State ~~Geologist~~ Oil and Gas Inspector.

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CONFIDENTIAL

[illegible]

DATE OF ISSUE: 01/07/2018

10-10-68 1200 10-10-68 1200

to the following conditions:

[illegible]

Figure 1 is a line graph showing the percentage of total catch versus the number of hauls for two species, *P. setiferus* and *P. setiferus* + *P. setiferus* + *P. setiferus*. The x-axis is labeled "Number of hauls" and ranges from 0 to 10. The y-axis is labeled "Percentage of total catch" and ranges from 0 to 100. The line for *P. setiferus* starts at 0% for 0 hauls, rises to approximately 20% for 1 haul, and then fluctuates between 10% and 30% for subsequent hauls. The line for *P. setiferus* + *P. setiferus* + *P. setiferus* starts at 0% for 0 hauls, rises to approximately 80% for 1 haul, and then fluctuates between 50% and 90% for subsequent hauls.