

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

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in duplicate to the State Geologist or proper Oil and Gas Inspector within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of water shut-off, result of abandonment of well, and other important operations, even though the work was witnessed by the State Geologist or Oil and Gas Inspector. Reports on minor operations need not be signed and sworn to before a notary public, but such operations should be witnessed by an Oil and Gas inspector if possible.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS	<input type="checkbox"/>	REPORT ON DEEPENING WELL	<input type="checkbox"/>
REPORT ON RESULT OF SHOOTING WELL	<input checked="" type="checkbox"/>	REPORT ON PULLING OR OTHERWISE ALTERING CASING	<input type="checkbox"/>
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	<input type="checkbox"/>	REPORT ON REPAIRING WELL	<input type="checkbox"/>
REPORT ON RESULT OF ABANDONMENT OF WELL	<input type="checkbox"/>		<input type="checkbox"/>

Wink, Texas.

September 21, 1935.

Place

Date

Mr. F. J. Vesely, State Geologist,  
 Santa Fe, N. Mex.

Following is a report on the work done and the results obtained under the heading noted above at the REPOLLO OIL COMPANY E. C. STEPHENS "A" Well No. 2 in the NE/4 of Sec. 13, T. 25S, R. 36-E N. M. P. M., Jal Oil Field, Lea County.

The dates of this work were as follows: September 21, at 1935.

Notice of intention to do the work was (was not) submitted on Form SG 102 on Sept. 21, 1935, and approval of the proposed plan was (~~was not~~) obtained. (Cross out incorrect words.)

### DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Set 236'10" of 5" OD Liner (8 jts. 15# pipe) Bottom of liner 3448'. Cemented with 32 sacks cement. Used 5" OD Float shoe on bottom of pipe. Set 5" OD x 7" OD Texas Iron Works packer. Top of packer 3202'8".

Shot well through 5" OD Liner from 3345 to 3355' with Lane Wells casing perforator with 22 holes.

Swabbed well at 1 hour intervals; 1st run swabbed 30' of fluid; second run swabbed 20' of fluid; 3rd run swabbed 10' of fluid. Shows skin of oil

Going to acidize well with 1000 gallons of Dowell XX.

Subscribed and sworn to before me this  
 \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

Notary Public

I hereby swear or affirm that the information given above is true and correct.

Name L. Smith

Position Dist. Superintendent

Representing Repollo Oil Company

Company or Operator

Address Wink, Texas. Drawer P

My Commission expires \_\_\_\_\_

Remarks:

*[Signature]*

Name

Title

UNITED STATES GEOLOGICAL SURVEY  
DEPARTMENT OF THE INTERIOR  
WASHINGTON

MINERAL RESOURCES OF THE UNITED STATES

The following table shows the estimated value of the mineral resources of the United States, as determined by the Geological Survey, in 1900. The values are given in millions of dollars, and are based on the best available information at that time. The resources are classified according to their use, and are given in the following order: (1) Fuels, (2) Metals, (3) Non-metallic minerals, and (4) Other resources.

The following table shows the estimated value of the mineral resources of the United States, as determined by the Geological Survey, in 1900.

Category	Estimated Value (Millions of Dollars)
Fuels	1,000,000
Metals	500,000
Non-metallic minerals	200,000
Other resources	100,000
<b>Total</b>	<b>1,800,000</b>

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