

N MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

30-025-06053

MISCELLANEOUS REPORTS ON WELLS

Submit this report in triplicate to the Oil Conservation Commission or its proper agent 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 casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL	X		

Hobbs, New Mexico. May 27th, 1936.

Place

Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the

REPOLLO OIL COMPANY E. H. BOLDING Well No. **1** in the
NW NW NW Company or Operator **10** Lease **20S**
 of Sec. **10**, T. **20S**, R. **37E**, N. M. P. M.,
MONUMENT Field, **IEA** County.

The dates of this work were as follows: **May 20th to 24th inclusive, 1936.**

Notice of intention to do the work was (was ~~XX~~) submitted on Form C-102 on **May 19th,** 19 **36**
 and approval of the proposed plan was (was ~~not~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED
 Plugged back to 3900' w/80 sacks cement; plugged back to 2840' w/20 sacks cement; plugged back to 1315' w/20 sacks cement; shot off 9-5/8" casing at about 300 feet and recovered 291 feet of 9-5/8" casing; plugged hole from 306' to 237' w/35 sacks cement; bridged hole 10' from top and cemented 12 1/2" surface casing to top; cemented piece of 4" pipe in top of surface pipe which extended 4 feet above top of ground; 10# gravity mud used between cement plugs.

DUPLICATE

McClatchy, Heater, Graham, Laves- Halliburton Oilwell Cementing
Mr. Fry & Rulon Leffland Brothers Co. Drillers

Witnessed by _____ Name _____ Company _____ Title _____

Subscribed and sworn to before me this **31**

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

day of **June**, 19 **36**

Name **J. Smith**

Position **Dist. Superintendent**

Representing **Repollo Oil Company**

Company or Operator

My Commission expires **12-3-38**

Address **Box # 156, Hobbs, N.M.**

Remarks:

APPROVED

Name

Oil & Gas Inspector

Title

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies obtained on the selective medium. The results are the mean of three independent experiments. Error bars represent the standard deviation.

$$f(x) = \frac{1}{2} \log \frac{1 + \sqrt{1 - 4x}}{1 - \sqrt{1 - 4x}} = \sum_{n=1}^{\infty} \frac{x^n}{n} \quad (x \in [0, 1/4])$$