

NEW-MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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 ON CHEMICAL EXPERIMENT OF WELL | X | 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 | | | |

Al, N. M.,

Sept. 13, 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 _____
Plains Production Co. Culbertson & Irwin Williams Well No. **1** in the _____

SW of NE Company or Operator **34** Lease **24 S** Well No. **37E** in the _____
Jal Sand Area of Sec. **34**, T. **24 S**, R. **37E**, N. M. P. M.,
 _____ Field, **Lee** County.
Sept. 11, 1936.

The dates of this work were as follows: _____

Notice of intention to do the work was [was ~~not~~] submitted on Form C-102 on **Sept. 10, 1936.** 19____
 and approval of the proposed plan was [was not] obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Well was shot with 225 qts. by New Mexico Glycerine Company. Shot was placed from 3490 to 3520. Oil and gas registered a satisfactory increase. No ill effects to casing was experienced. Shot result eminently satisfactory.

DUPLICATE

Witnessed by

Name

Company

Title

Subscribed and sworn to before me this _____

14 day of Sept, 1936

Peter Bush

Notary Public

My Commission expires

May 16, 1939

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

Name

Partner

Position

Representing Plains Production Co.

Company or Operator

Address

Pecos, Texas.

APPROVED

Name

Oil and Gas Inspector

Title

Remarks:

ALL INFORMATION CONTAINED HEREIN

1970/1971

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were incubated in the medium containing 100 mg/L of tetracycline for 24 h. The cell concentration of the *Agrobacterium* strains was adjusted to 100 mg/ml. The cell suspension was then mixed with the plant tissue and incubated for 24 h. The plant tissue was then cultured on the medium containing 100 mg/L of tetracycline. The transformation efficiency was determined by the number of colonies on the medium. The data were expressed as the mean \pm SD of three independent experiments.