

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 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 | | Plugging back report. | |

Hobbs, New Mexico. February 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 _____

Gulf Oil Corporation of Pa. (Gypsy Division) Bell-Ramsay Well No. 7 in the _____
Company or Operator Lease
NW/4 of Sec. 4, T. 21s, R. 36s, N. M. P. M.,
Eunice Field, Lea County.

The dates of this work were as follows: Started plugging back 2-6-36 Final Test-

Notice of intention to do the work ~~was~~ [was not] submitted on Form C-102 on _____ 19____

and approval of the proposed plan ~~was~~ [was not] obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

On February 6th, the well was plugged back from 4217' to 4135' with 20 Sax cement by the Halliburton Cementing Process, thru the 3" Drill-stem. The well tested 100% Sulphur water from 4085 to 4135'.

On February 10th, the well was plugged back from 4135 to 4043' with 25 Sax cement by the Halliburton Cementing Process, thru the 3" Drill-Stem. The well tested 100% Sulphur water from 3985 to 4043'.

On February 14th, the well was plugged back from 4043 to 3923' with 30 Sax cement by the Halliburton Cementing Process, thru the 3" Drill-Stem. The well tested, Would not flow by swabbing, will acidize the well.

Witnessed by _____ Name _____ Company _____ Title _____

Subscribed and sworn to before me this 25

day of Feb., 19 36

Patricia Mahoney
Notary Public

My Commission expires Oct. 24 1938

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

Name [Signature]

Position District Superintendent

Representing Gulf Oil Corporation of Penna.
(Gypsy Division) Company or Operator

Address Hobbs, New Mexico.

Remarks:

[Signature]
Name
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 after plating on the selective medium. The results are the mean of three independent experiments. Error bars represent standard deviation.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.