

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
MISCELLANEOUS REPORTS ON WELLS

RECEIVED
SEP 12 1949
HOBBBS OFFICE

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	X	REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

September 7, 1949 Monument, New Mexico
Date Place

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 _____
Amerada Petroleum Corporation **B. S. Roach** Well No. **1** in the _____
Company or Operator Lease
NW 1/4 SW 1/4 of Sec. **26**, T. **12-S**, R. **33-E**, N. M. P. M.,
Mildcat Field, **Lea** County.

The dates of this work were as follows: **September 6, 1949**
Notice of intention to do the work was ~~submitted~~ submitted on Form C-102 on **September 5,** 1949
and approval of the proposed plan was ~~submitted~~ obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

300' - Total Depth - Red Bed. Connected casing, picked up drill pipe and found top of cement at 280'. Tested casing with 900# for 1/2 hour - Satisfactory. Drilled out cement plug and tested casing with 900# for 1/2 hour - Satisfactory. Started drilling 12-1/4" hole at 9:15 AM, 9-6-49.

Witnessed by C. E. Telge	Amerada Petroleum Corporation	Farm Boss
Name	Company	Title
Subscribed and sworn before me this 7th day of September 19 49		
Will Haile Taylor Notary Public		
I hereby swear or affirm that the information given above is true and correct.		
Name Don [Signature]		
Position Assistant District Superintendent		
Representing Amerada Petroleum Corporation Company or Operator		
My commission expires March 29, 1952		
Address Drawer D, Monument, New Mexico		

Remarks:

APPROVED
SEP 12 1949

Roy [Signature]
Name
OIL & GAS INSPECTOR
Title

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in the YEA medium for 24 h at 28°C. The cell concentration of the strains was adjusted to 10⁸ cells/ml. The cell suspension was mixed with the plant tissue and the transformation efficiency was determined. The results were expressed as the mean ± SD of three independent experiments. The asterisk indicates a significant difference (*P* < 0.05) between the strains.