

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	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		

October 18, 1949

Date

Box 670, Roswell, New Mex.

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 _____

Barnett & Rector State "C" Well No. 1 in the _____
Company or Operator Lease
NW, SE of Sec. 19, T. 17 S., R. 35 E., N. M. P. M.,
Vacuum Field, Lea County.

The dates of this work were as follows: _____

Notice of intention to do the work was ~~(was not)~~ submitted on Form C-102 on Oct. 12, 19 49
and/or approval of the proposed plan was ~~(was not)~~ obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Total depth of well is 4705'. Main oil pay 4625-4637'; additional oil pay 4693-4705'. Well swabbed at the rate of about 40 barrels of oil per day, before acidizing. 2" tubing was run to total depth, with Sweet formation packer at 4665', and perforations at 4693-4702', also acidizing tool just above the packer. On Oct. 13th, 1949, the lower pay zone was tested separately and found to swab less than 5 barrels of oil per day; then it was treated with 1000 gallons of 20% non-emulsifying acid on Oct. 14th, after which it swabbed at the rate of 9 barrels of oil per day. Then the lower zone was closed off at the packer, and the acidizing tool above the packer opened; the upper pay zone was treated on Oct. 15th with 1000 gallons of 20% non-emulsifying acid, after which the well swabbed at the rate of 44 barrels of oil per day. On Oct. 16th, the upper zone was again acidized, using 2500 gallons of 15% low surface-tension acid; after this treatment, the well was swabbed at the rate of 48 barrels of oil per day.

Witnessed by John A. Barnett & J. M. Rector, Jr. Barnett & Rector Operators
Name Company Title

Subscribed and sworn before me this 18th

day of October, 19 49

W. W. Mangham
Notary Public

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

Name John A. Barnett

Position Co-Partner

Representing Barnett & Rector
Company or Operator

My commission expires 10/24/53

Address Box 670, Roswell, New Mexico.

Remarks:

May 1950
Name

Title