

Orig: & cc: OCC

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

MISCELLANEOUS REPORTS ON WELLS

1954 JUN 18 AM 10:25

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. 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 RESULT OF TEST OF CASING SHUT-OFF | <input checked="" type="checkbox"/> | REPORT ON REPAIRING WELL | |
| REPORT ON RESULT OF PLUGGING WELL | | REPORT ON RECOMPLETION OPERATION | | REPORT ON (Other) | |

June 18, 1954

(Date)

Hobbs, New Mexico

(Place)

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

Sinclair Oil & Gas Company

(Company or Operator)

State Lea #263

(Lease)

Warren-Bradshaw Exploration Corp.

(Contractor)

Well No. 3 in the NE 1/4 NE 1/4 of Sec. 6

T. 25 S., R. 38 E., NMPM., Undesignated Pool, Lea County.

The Dates of this work were as follows: 5-31-54

Notice of intention to do the work ~~was~~ (was not) submitted on Form C-102 on _____, 19____, (Cross out incorrect words)

and approval of the proposed plan (was) (was not) obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

TD - 6840 - set 5 1/2" OD casing @ 6840 and cemented with 578 sacks of cement. Ran temperature survey which indicated top of cement behind 5 1/2" casing @ 3040 from surface. Let set 72 hours and tested with 1000# pump pressure for 30 minutes before and after drilling cement plug. No decrease in pressure. Drilled cement plug to 6830. PBTD 6830 - Perforated 5 1/2" OD casing With 4 - 1/2" jet shots per foot from 6805 to 6760. Acidized with 1,000 gallons of mud acid. Swabbed dry in 12 hours, show of oil & gas. Reacidized with 3,000 gallons of low tension acid. Swabbed dry in 18 hours, show of oil & gas. Perforated 5 1/2" casing, after setting bridging plug with 1 sack of cement on top of plug @ 6754, W/ 4 - 1/2" jet shots per foot from 6705 to 6747, swabbed dry in 7 hours, show of oil & gas. Acidized W/1,000 gallons of mud acid, swabbed dry in 12 hours, Show of oil & Gas. Reacidized W/3,000 gallons of Low tension acid, Swabbed down in 24 hours, tested 18 gallons of oil per hour. Perforated 5 1/2" casing with 4 - 1/2" jet shots per foot from 6608 to 6642, swabbed dry in 7 hours, show of oil & gas. Acidized W/1,000 gallons of mud acid. Swabbed dry in 18 hours. Reacidized W/3,000 gallons of Low tension acid, swabbed down, tested 30 gallons of oil per hour.

Witnessed by Joseph J. Wright, Jr.
(Name)

Sinclair Oil & Gas Company Foreman
(Company) (Title)

Approved: OIL CONSERVATION COMMISSION

H. A. Johnson
(Name)

Oil & Gas Inspector JUN 18 1954
(Title) (Date)

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name *G. G. Smith*

Position Dist. Supt.

Representing Sinclair Oil & Gas Company

Address Box 1927, Hobbs, New Mexico