

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

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		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION 5-1/2" casing X		REPORT ON (Other)	

October 26, 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

Gulf Oil Corporation
(Company or Operator)

W. D. Grimes (North)
(Lease)

Clarke Oil Well Servicing
(Contractor)

Well No. 2 in the SE 1/4 SW 1/4 of Sec. 21

T. 18-S, R. 38-E, NMPM, Hobbs Pool, Lea County.

The Dates of this work were as follows: June 22 thru October 1, 1954

Notice of intention to do the work (was) (~~was not~~ submitted on Form C-102 on June 21, 1954,
(Cross out incorrect words)

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

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

SEE ATTACHED SHEET

Witnessed by N. B. Jordan
(Name)

Gulf Oil Corporation
(Company)

Field Foreman
(Title)

Approved: OIL CONSERVATION COMMISSION

S. G. Harley
(Name)

(Title)

(Date)

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

Name S. L. Jones

Position Area Supt. of Prod.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, N. M.

Attachment - C-103

Gulf Oil Corporation - W. D. Grimes (North) Well No. 1-N, 21-183-38E

Ran full string of 5-1/2" casing as follows:

1. Drilled out cement plug from 4074' thru retainer at 4091'. Drilled Hydromite from 4203-4225'.
2. Scraped casing from 1031-4095'.
3. Underreamed 6-1/4" hole from 4109-4222'.
4. Ran 133 Jts 5-1/2" OD 14# Gr J-55 SS casing set and cemented at 4220' with 250 sacks 4% Gel. Circulated estimated 50 sacks.
5. Waited on cement.
6. Drilled plug from 4190-4210'. Tested with 1000# for 30 minutes. There was no drop in pressure.
7. Perforated 5-1/2" casing from 4176-4190' with 4, 1/2" Jet Holes per foot.
8. Ran tubing. Swabbed well dry.
9. Acid treated perforations in 5-1/2" casing from 4176-4190' with 500 gallons MCA acid.
10. Swabbed and recovered lead oil. Well would not flow.
11. Ran rods and pump. Installed test pumping equipment.
12. Pumped 2 bbls oil, 36 bbls water 24 hours.
13. Perforated 5-1/2" casing from 4190-4203' with 4, 1/2" Jet Holes per foot.
14. Pumped 17 bbls oil, 85 bbls water 24 hours.