

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

1955 SEP 12 PM 3:40

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, N. M.

(Address)

LEASE C. E. Sams WELL NO. 1 UNIT P S 18 T 15-S R 31-E

DATE WORK PERFORMED Sept. 4-5, 1955 POOL Caprock Queen

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☐ Remedial Work

☐ Plugging

☐ Other

Detailed account of work done, nature and quantity of materials used and results obtained.

Ran 93 Jts and cut jt (3077') 4-1/2" OD 9.50# Gr J-55 SS casing. Set and cemented at 3081' with 75 sacks regular cement. Plug at 3046'. Maximum pressure 500#. Job complete by Howco 1:45PM 9-4-55.

After waiting over 30 hours, tested 4-1/2" casing with 1000# for 30 minutes. There was no drop in pressure. Drilled cement plug from 3046' to 3081'. Tested below casing shoe with 500# for 30 minutes. No drop in pressure.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____

Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____

Perf Interval (s) _____

Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

BEFORE

AFTER

Date of Test

Oil Production, bbls. per day

Gas Production, Mcf per day

Water Production, bbls. per day

Gas-Oil Ratio, cu. ft. per bbl.

Gas Well Potential, Mcf per day

Witnessed by _____

(Company)

OIL CONSERVATION COMMISSION

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

Name C. M. Rudy

Name E. J. Joy

Title Engineer District

Position Area Supt. of Prod.

Date SEP 14 1955

Company Gulf Oil Corporation