

DUPLICATE

Form C-103
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, New Mexico
(Address)

LEASE Bell Ranch "A" WELL NO. 8 UNIT 1 S 4 T 21-S R 36-E

DATE WORK PERFORMED 12-28-55 1-11-56 POOL Lunice

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.

Plugged Back and fracture treated in an attempt to restore well to production as follows:

1. Pulled 2-3/8" tubing.
2. Ran steel line measurement to 3879'. Cleaned out from 3879-3890' with sand bailer. Ran Caliper survey from 3680-3890'. Plugged back with 47 gallons hydromite to 3850'.
3. Ran Lynes formation packer on 2-7/8" tubing and set packer at 3785'. Swabbed dry.
4. Treated formation from 3785-3850' with 5000 gallons gelled lease oil containing Adomite with 1# sand per gallon. Injection rate 10.5 bbls per minute. Pulled tubing and packer.
5. Ran 125 joints (3818') 2-3/8" tubing and Sweet Hookwall packer at 3614'. Swabbed dry.
6. Work to plug back and fracture treat was unsuccessful, well closed in pending study of recompleting as gas well.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3570' CL TD 3890' PBD _____ Prod. Int. 3840-3890' Compl Date 7-20-36

Tbng. Dia 2-3/8" Tbng Depth 3866' Oil String Dia 5-1/2" Oil String Depth 3680'

Perf Interval (s) _____

Open Hole Interval 3680-3890' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

BEFORE

AFTER

Date of Test

Shut in

Shut in

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 F. C. Crawford

Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name

Title

Date

COPIES SIGNED BY:

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

Name

Position

Company Gulf Oil Corporation