

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS OFFICE OCC

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

1957 MAR 4 AM 8:18

COMPANY Shell Oil Company Box 1957 Hobbs, New Mexico
(Address)

LEASE Cooper "B" WELL NO. 3 UNIT E S 4 T 20 S R 37 E

DATE WORK PERFORMED 2-20 thru 2-27-57 POOL Monument

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.

Dumped pea gravel to 3865'. Dumped 24 gallons of Hydromite on the pea gravel. Checked PBD @ 3844'. Ran 2"x1 1/2"x16' Sargent pump on 149 - 3/4" rods and 1 - 2"x3/4" sub on top of pump.

In 5 1/2 hours pumped 51.38 BO, out 0.6% BSAW, with 13 - 54" SPM.
GOR 1771.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3564 TD 3899' PBD - Prod. Int. 460 BOPD Compl Date 12-1-36

Tbng. Dia 2 1/2" Tbng Depth 3870' Oil String Dia 7" Oil String Depth 3638'

Perf Interval (s) _____

Open Hole Interval 3779' - 3899' Producing Formation (s) San Andres

RESULTS OF WORKOVER:

BEFORE AFTER

Date of Test 1-17-57 2-27-57

Oil Production, bbls. per day 20 223

Gas Production, Mcf per day 7.640 394.933

Water Production, bbls. per day 176 0

Gas-Oil Ratio, cu. ft. per bbl. 382 1771

Gas Well Potential, Mcf per day - -

Witnessed by W. E. Collins Production Foreman Shell Oil Company
(Company)

OIL CONSERVATION COMMISSION

Name E. Fischer

Title _____

Date _____

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

ORIGINAL SIGNED BY
R. L. ELKINS

Name R. L. Elkins

Position Division Mechanical Engineer

Company Shell Oil Company