

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 Buffalo Oil Co., 203 Carver Bldg., Artesia, New Mexico
(Address)

LEASE State B WELL NO. 1 UNIT 0 S 16 T 17S R 32E

DATE WORK PERFORMED March 24-27, 1956 POOL Maljamar

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 from TD to 3920' with Pea-gravel, from 3920' to 3847' with Cal-Seal. Ran 2 7/8" OD tubing with Hookwall packer and fraced open hole section 3847' to 3635' with 10,000 gals. Western control-frac with 10,000 lbs. sand. Avg. Inj. Rate, 6.7 bpm at 3200 psi.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4023 TD 4109 PBD 3847 Prod. Int. 3847-3635 Compl Date 2/14/39

Tbng. Dia 2 7/8 Tbng Depth 3630 Oil String Dia 7" Oil String Depth 3635

Perf Interval (s) _____

Open Hole Interval 3635-3847 Producing Formation (s) Grayburg

RESULTS OF WORKOVER:

BEFORE

AFTER

Date of Test

12/15/55

4/11/56

Oil Production, bbls. per day

P 15

F 40/8 hrs.

Gas Production, Mcf per day

Water Production, bbls. per day

1

0

Gas Oil Ratio, cu. ft. per bbl.

848

1603

Gas Well Potential, Mcf per day

Witnessed by Larry Duncan

Buffalo Oil Company

(Company)

OIL CONSERVATION COMMISSION

Name

C. M. Kuebler
Title Engineer District 1
Date JUN 25 1956

Title

Date

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

Name

Position

Company

Max E. Curry
Dist. Supt.
Buffalo Oil Company

