

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

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

LEASE Mitchell "B" WELL NO. 17 UNIT M S 17 T 17S R 32E
DATE WORK PERFORMED July, 1957 POOL Maljamar

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Converting to gas input

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

The Mitchell "B" well No. 17 was converted to a gas injection well as per administrative approval from the NMOC dated July 25, 1957 and U.S.G.S. approval June 20, 1957.

This well is in the Maljamar Cooperative Repressuring Agreement boundaries. The well was converted by running a packer on 2-3/8" OD tubing and set at 3492' in the 7" OD casing production string. The casing-tubing annulus was loaded with lease crude oil and 400 psi pressure placed on casing. Injection pressures 600 psi at a rate of approximately 300,000 cubic feet per day.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3991 TD 4052 PBD 3803 Prod. Int. 3803-3612 Compl Date 7-25-57
Tbng. Dia 2-3/8" Tbng Depth _____ Oil String Dia 7" OD Oil String Depth 3612'
Perf Interval (s) _____
Open Hole Interval 3803-3612 Producing Formation (s) Grayburg

RESULTS OF WORKOVER:

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 _____

BEFORE

AFTER

(Company)

OIL CONSERVATION COMMISSION

Name E. J. Fisher
Title _____
Date _____

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

Name Max E. Curry
Position Dist. Supt.
Company Buffalo Oil Company