

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 "A" WELL NO. 3 UNIT H S 20 T 17 S R 32 EDATE WORK PERFORMED Feb. 7, 1958 POOL Maljamar PoolThis 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.

Cleaned out with reverse circulation equipment. Frac sand 3915-3975', Cal-Seal 3975-95', pea gravel 3995-4069'. Drilled 14' new formation, all dolomite, all to good stain with varying porosity. Ran 2-3/8" OD tubing and recovered load oil.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

New TD

DF Elev. 4002' TD 4069' ~~REIX~~ 4083' Prod. Int. 3670-4083 Compl Date 7-27-37Tbng. Dia 2 Tbng Depth _____ Oil String Dia 7 Oil String Depth 3670'

Perf Interval (s) _____

Open Hole Interval 3670-4083' Producing Formation (s) Grayburg-San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-30-57</u>	<u>2-7-58</u>
Oil Production, bbls. per day	<u>17</u>	<u>71</u>
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	<u>3773</u>	<u>519</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by Larry DuncanBuffalo Oil Company

(Company)

OIL CONSERVATION COMMISSION

Name _____

Title _____

Date _____

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

Name Wm E CurryPosition Dist. Supt.Company Buffalo Oil Company