

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 Lone Star Producing Company, Route 1, Box 45, Midland, Texas
(Address)

LEASE Florence A. Marley WELL NO. 1 UNIT C S 20 T -11-S R -33-E
DATE WORK PERFORMED January 11, 1957 POOL Wildcat

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other DST No. 4

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

Made DST No. 4 from 9316 feet to 9370 feet (54 feet). 2 hour test. Very strong blow of air immediately after tool was opened. Gas to surface in 27 minutes. Estimate of 50 MCF gas which began to decrease immediately. At end of 1 hour after tool was opened, gas decreased to estimate of 20 MCF and began to head. At end of the 2 hour test, weak blow of gas. Recovered 90 feet salt water and gas cut drilling mud, 6925 feet salt water. Initial flowing pressure 810#, final 3130#. 30 minute bottom hole shut in pressure 3220#.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

	BEFORE	AFTER
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 <u>Elmer C. Watson</u>	<u>Lone Star Producing Company</u>	(Company)

OIL CONSERVATION COMMISSION

Name E. J. Fischer
Title Engineer District I
Date JAN 17 1957

I hereby certify that the information given above is true and complete to the best of my knowledge.
Name E. J. Mead
Position District Superintendent Production
Company Lone Star Producing Company