

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 Santa Fe WELL NO. 1 UNIT C 40 S 30 T -9-S R -37-E

DATE WORK PERFORMED December 16, 1956 POOL Wildest

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other DST No. 5

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

Made DST No. 5 from 12,158 feet to 12,188 feet (30 feet). 2 hour test. Strong blow of air throughout test. Recovered 2064 feet of water cushion, 500 feet oil cut mud, 6952 feet clean oil, 200 feet salt water cut with oil, slight sulphur odor. Recovered below circulating sub, 90 feet oil cut mud, 180 feet salty sulphur water cut mud. Initial flowing pressure 1510#, final 3840#. 30 minute bottom hole shut in pressure 4825#. Hydrostatic pressure in 6235#, out 6110#.

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>E. C. Watson</u>	Lone Star Producing Company (Company)	

OIL CONSERVATION COMMISSION

Name E. Fischer
Title Engineer District III
Date DEC 19 1956

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

Name Orville S. Kneel
Position District Superintendent Production
Company Lone Star Producing Company