

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 40 S 30 T -9-S R -37-E

DATE WORK PERFORMED December 13, 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. 3 and 4

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

DST No. 3 made from 12,140 feet to 12,163 feet was a mis-run, packer failure.

DST No. 4 (re-run) made from 12,137 feet to 12,163 feet (26 feet). 1 hour test. Very weak blow of air immediately after tool was opened, decreasing until completely dead in 8 minutes. Ran 2058 feet water blanket, recovered 2058 feet and 5 feet clean oil, 90 feet oil and gas cut drilling mud, 10% oil. Initial flowing pressure 1055#, final flowing pressure 1065#. 30 minute bottom hole shut in pressure 4365#. Hydrostatic pressure in 6195#, out 6125#.

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>	<u>Lone Star Producing Company</u> (Company)	

OIL CONSERVATION COMMISSION

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

Name E. J. Fischer
Title Engineer District 1
Date 12-13-1956

Name Orville Lued
Position District Superintendent Production
Company Lone Star Producing Company