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 15, Midland, Texas (Address) LEASE Florence A. Herley WELL NO. 1 UNIT C S 20 T-11-S DATE WORK PERFORMED January 24, 1957 POOL Wildest Results of Test of Casing Shut-off This is a Report of: (Check appropriate block) Remedial Work Beginning Drilling Operations I Other DST No. 7 Plugging Detailed account of work done, nature and quantity of materials used and results obtained.

Made DST No. 7 from 10,061 feet to 10,177 feet (116 feet). 2 hour test. Gas to surface in 3

minutes, estimated volume of 500 MCF. Began to flow salt water in 19 minutes. Began to make oil in 29 minutes. Gas and oil increasing at end of 1 hour and 30 minutes, gas volume 2 million, oil 10 bbls. per hour, water 10 bbls. per hour. Surface flewing pressure 300#. 5/8* cheks, gravity of oil 46.4 corrected. At end of 2 hours - gas velues 2 million, flowing an estimate of 10 bbls. oil and 10 bbls. salt water with 300# flowing pressure at the top of hole through 5/8° choke. Initial flowing pressure 15h0#, final 2235#. h5 minute bottom hole shut in pressure 3h35#. Hydrostatic pressure in 5770#, out 5h20#. Reversed out h5 bbls. total fluid, 50% oil, 50% salt water. No recovery below circulating sub. FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY Original Well Data: DF Elev. TD PBD Prod. Int. Compl Date

Thug. Dia Thug Depth Oil String Dia Oil String Depth Tbng. Dia Tbng Depth Producing Formation (s)____ Perf Interval (s) Open Hole Interval AFTER BEFORE 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 Lone Star Producing Company Witnessed by Kimer C. Watson (Company) I hereby certify that the information given OIL CONSERVATION COMMISSION above is true and complete to the best of my knowledge. Name Ome 1 Position District Superintendent Production Company Lone Star Producing Company Date