

DST No. 1 - 16,399-16,508' - Fusselman. Tested thru 1/4" top and 5/8" bottom chokes. Used 5500' fresh water blanket. Opened tool 16 minutes, water blanket to surface in 10 minutes, gas to surface in 13 minutes. Shut in 60 minutes for ISIP. Tool open 60 minutes, flowed 8 bbls. 8.5# water and gas at the rate of 3250 MCFGPD. FTP 4975#. Shut in 120 minutes for FSIP. Pulled test tool, recovered 880' water, 122,000 chlorides. Sample chamber recovery: 200 cc's water and 20 cu. ft. gas at 3300# pressure. IHP 8117#, IFP 6419-6222#, ISIP 7060#, FFP 6467-7001#, FSIP 7049#, FHP 7983#. BHT 216° F.

DST No. 2 - 18,415-18,570' - Ellenburger. Tested thru 3/4" bottom choke. Used 7000' water blanket. Opened tool 29 minutes, very weak blow air. Shut in 62 minutes for ISIP. Tool opened for 48 minutes, no blow, lost packer seat. Pulled test tool, recovered 7000' water blanket and 3000' drilling fluid. Sample chamber recovery: 2500 cc's drilling fluid at 1700# pressure. IHP 8972#, IFP 3063-3066', ISIP 5091#, FFP 3073-3076#, FHP 8972#. BHT 210° F.

DST No. 3 - 18,410-18,945' - Ellenburger. Size of chokes not reported. Used 7000' water blanket. Opened tool 2 minutes, very weak blow air. Packer slid 5' and gave way. Misrun. Pulled test tools, recovered 7000' water blanket and 600' drilling fluid. Sample chamber recovery: 2500 cc's water at 1700# pressure, no gas.