

11/10/2017

Summary: Run string mill to 3586', run CICR to 3553 & set; spot 8 sx cmt on top; prepare to pressure test 4-1/2 csg, pump 100 bbls at 2 bpm at 250 psig and get returns out both the 4-1/2 and 7" csgs simultaneously. Run perf gun and tag water at 250'. Perf 4-1/2 csg at 2600'. Set CICR at 2550'. Pump 43 sx cmt (31 sx outside the csg, 4 sx below CICR, 8 sx on top of CICR. Pumped returns through both the 7" and 4-1/2 csg. SI the 7" csg valve and finish cmt displacement with more water circ out the 4-1/2" casing. Pull four stands of tubing and circ well. SDF weekend.

11/13/2017

Summary: Tag top of cmt at 2454'. Attempt to pressure test the 4-1/2 cgs. Pump at water 1 bpm/200 psi, circ water out 7" and 4-1/2 csgs at surface. Leak may be in the casing head(s) or down in the 4-1/2" csg body. PU 1 jt w/bullplug, 1-4' perforated 2 3/8 sub, 1 SN, TIH w/37 stands, tag TOC at 2455', LD 2 jts., EOT 2389'. (72 jts, 1 SN, 1-4 perforated sub, 1 jt w/bull plug. Spoke with Glen Stevens, Williford Resources-foreman, and he stated that he has had leaks on depth with the Menefee coal or about 1800'. He also gave me a description of how the well head was constructed. He worked 10 years in the portion of the field prior to joining Williford. Demob