

State Land 76 Comm #1

6. Perf Canyon zone w/ 2 JSPF, w/4" CG, 23 GC, .43 EH. RIH w/5½" RDG pkr on 2-7/8"
7. Spot acid across perfs, (15% NEHCL). Raise and set pkr 100' above perfs. Trap 500 psi on annulus.
8. Howco acidize perfs w/100 gals/ft 15% NEHCL and 7/8" RCNBS evenly spaced thruout (1 ball sealer/hole). Pump at 3-4 BPM, MX TP-6000 psi. Flush to btm perf w/2% KCL wtr.
9. Swab back load and acid wtr. Eval fluid content and rate.
10. If economical to produce, rlse pkr, lower thru perfs and POH, install surf. prod. equip. as necessary.
11. If uneconomical to produce, rlse pkr, lower thru perfs and POH. RIH w/CIBP on WL and set 30' above top perf. Dump 4 sx cmt on top of CIBP.
12. Determine Wolfcamp zones to be tested. If necessary, sqz cmt behind 5½" csg as per Midland office instructions.
13. DO cmt and ret as necessary using 4-3/4 RB & 8-10 3½" DC's on 2-7/8 WS. Test to 1000 psi. Swab test perfs. If sqz held okay, circ hole clean, POH.
14. Perf Wolfcamp w/2 JSPF, w/4" CG, 23 GC, .43 EH. RIH w/5½" RDG pkr on 2-7/8 WS.
15. Spot acid across perfs, (15% NEHCL), raise and set pkr 100' above perfs. Trap 500 psi on annulus.
16. Howco acidize perfs w/100 gals/ft. 15% NEHCL and 7/8" RCNBS evenly spaced thruout (1 ball sealer/hole). Pump at 3-4 BPM, MX TP-6000 psi. Flush to btm perf w/2% KCL wtr.
17. Swab back load and acid wtr. Eval fluid content and rate.
18. If economical to produce, rlse pkr, lower thru perfs and POH. Install surf. prod. equip. as necessary.
19. If uneconomical to produce, rlse pkr, lower thru perfs & POH. Will submit procedure to P&A.