

- ⑦ Set pkr @ 2950' and acidize w/ 56 bbls 15% HCL and flush w/ 20 bbls 9.0 lb/gal brine. Swab. Test pump SR-1 & SR-2 zones until stabilized rate is achieved.
- ⑧ MRO, POOH w/ tbg, rods & pump. IF SR-1 & SR-2 zones deemed commercial, set RBP @ 3048' and press. test to 1000 psi. IF zones deemed non-commercial, set retainer @ 3048' and pump 50 sxs class "C" cmt w/ 2%  $\text{CaCl}_2$  + .6% Halad-9 into SR-1 & SR-2 perfs.
- ⑨ Spot 2 bbls 15% HCL-NE-FE acid from 2920'-3043'. GIH w/ perf gun and perf w/ 2 JS from 3025'-3031' and 3039'-3043' in the Y-8 and Y-9 zones. (24 holes)
- ⑩ Set pkr @ 2925' and acidize w/ 48 bbls 15% HCL, flush w/ 19 bbls 9.0 lb/gal brine. Swab. Test pump Y-8 & Y-9 zones until a stabilized rate is achieved.
- ⑪ IF zones deemed commercial, set RBP @ 3021' and press. test to 1000 psi. IF zones deemed non-commercial, set retainer @ 3021' and sqz Y-8 & Y-9 zones w/ 50 sxs class "C" cmt w/ 2%  $\text{CaCl}_2$  + .6% Halad-9.
- ⑫ Spot 2 bbls 15% HCL-NE-FE acid from 2890'-3013'. GIH w/ perf gun and perf w/ 2 JS PF @ 2970', 73', 74', 80', 82', 87 1/2', 89', 90', 92', 95 1/2', 97', 2999', 3003 1/2', 06', 08', 09 1/2', 3013' in the Y-6 & Y-7 zones. (34 holes)
- ⑬ Set pkr @ 2870' and acidize w/ 68 bbls 15% HCL, flush w/ 19 bbls 9.0 lb/gal brine. Swab. Test pump Y-6 & Y-7 zones until a stabilized rate is achieved.
- ⑭ IF the Y-6 & Y-7 zones are deemed commercial, remove any RBP's isolating or drill out to any zone(s) which was tested and found productive during this project. Press. test all drilled out intervals to 500 psi. Rig down, hang well on, and test pump.
- ⑮ IF the Y-6 & Y-7 zones are deemed non-commercial, sqz Y-6 & Y-7 zones w/ 50 sxs class "C" cmt w/ 2%  $\text{CaCl}_2$  + .6% Halad-9. IF productive intervals remain below Y-6 & Y-7 zones, shut-in for 24 hours then proceed to drill out all necessary zones and remove all remaining RBP's. Press. test drilled out intervals to 500 psi. Return well to production.
- ⑯ IF none of the intervals were productive, rig down and P & A procedure will follow.