

Sekich Farms 19-1L – Remedial Cement

- 1 Remove production equipment.
- 2 MIRU Workover (WO) Rig. Control well with biocide treated water.
- 3 Set RBP at +/- 7,130'. Pressure test RBP to 1,000 psi
- 4 Unland 4-1/2" production casing and NU double entry flange.
- 5 Run in annulus to 1,260' with 1-1/4" tbg.
- 6 Mix & pump cement as follows: 10 bbl fresh water, 355 sks Type III cement & 1/4 #/sk cello flake mixed at 14.8 ppg and yield of 1.33 cuft/sk (CaCl₂ amounts as determined by cementing service company for 3 hour set time) for a total of 84.1 bbl of cement. Don't displace with water. Design is for required coverage below and above the fox hills formation.
- 7 TOOH 1-1/4" tbg. ND double entry flange. Re-land 4-1/2" production casing. Shut in and WOC for 24 hours minimum.
- 8 Run CBL to verify proper coverage.
- 9 Pressure test casing to 5,000 psi for 15 minutes.
- 10 Pull RBP. Set production packer and test wellhead to 5,000 psi.
- 11 RDMO. Return well to production team.