CL trial test of sample AAA 49
August 2018

CC Petrea, Carbonate Geologist
AAA 49 1_4X overview

In ppl, 2 main cement fabric/textures are visible: early dark microsparitic calcite; and drussy or blocky subhedral to euhedral sparite as later pore/vein filling cement.

In CL, 3 main calcite cement luministent zones are visible: (1) dull orange brown (i.e. dark microspar in ppl; (2) bright yellow-orange (drussy cement in ppl) (3) non-luminescent bloky spar (postdate drussy bright orange cement zone)
AAA 49 2_4X
AAA 49 3_10X