



Figure 3. The displacive influence of carbonate cement is demonstrated by this splayed biotite. Chlorite (pale green) has selectively replaced some flakes of the biotite. Opaques concentrating along these flakes are probably reaction products of this alteration. Blue dye highlights fracturing caused by sidewall collection. Devilfish #1, sidewall core 2, depth 2020m. Plane light. Field of view 0.45mm.