

Figure 21a. Thin section photomicrograph of pore filling and grain replacing glauconite (G) and chlorite (P). Biotite is the dominant mica mineral in this sample. Mudskipper #1, depth 1506.0m. Plane light. Field of view 0.88mm.

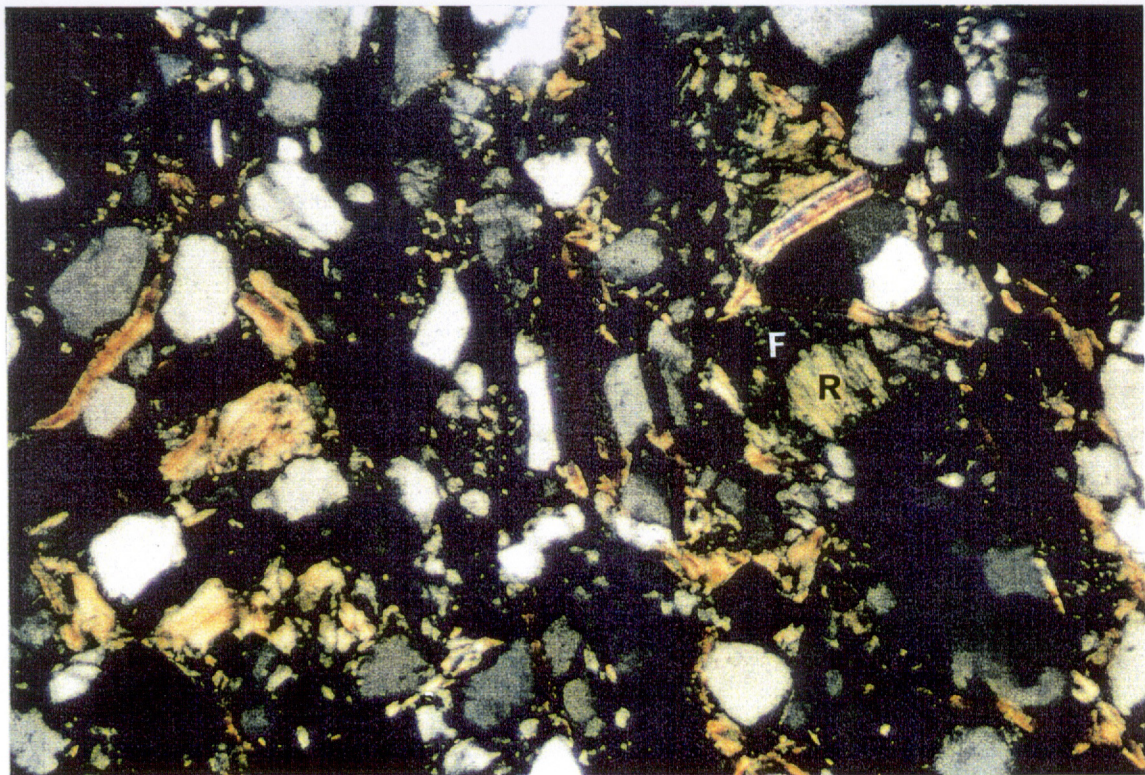


Figure 21b. Same field of view as Figure 21a in crossed nicols. Glauconite is both a grain replacement (R) and pore filling (F).