

Figure 17a.

This photomicrograph illustrates the loose packing and friable nature of the subarkose. Note the unobstructed pore throats and minor occurrences of pyritic droplets (opaque) in pores. Mylor #1, sample 53, depth 1701.2m. Plane light. Field of view 2.6mm.

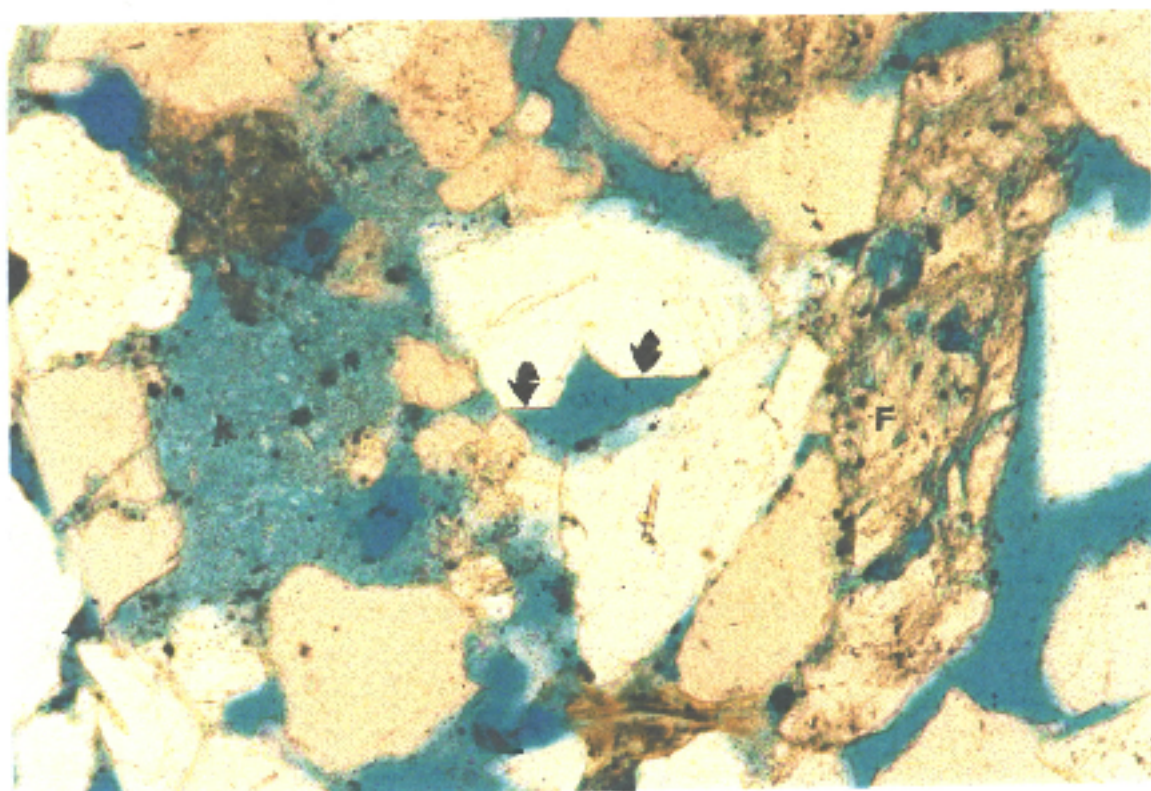


Figure 17b.

Euhedral terminations on grains denote the presence of quartz overgrowths (arrows). Kaolin (K) fills a pore and a squashed, partially dissolved feldspar (F) is also apparent. Mylor #1, sample 53, depth 1701.2m. Plane light. Field of view 1.0mm.