

Figure 7a.

Unobstructed pore throats, bridged by dark drilling mud in some instances, clearly illustrate that this subarkose constitutes a good reservoir. Note the euhedral termination on a quartz grain (arrow) that indicates minor silicification, although no dust rim is apparent. Mylor #1, sample 18, depth 1690.4m. Plane light. Field of view 2.6mm.

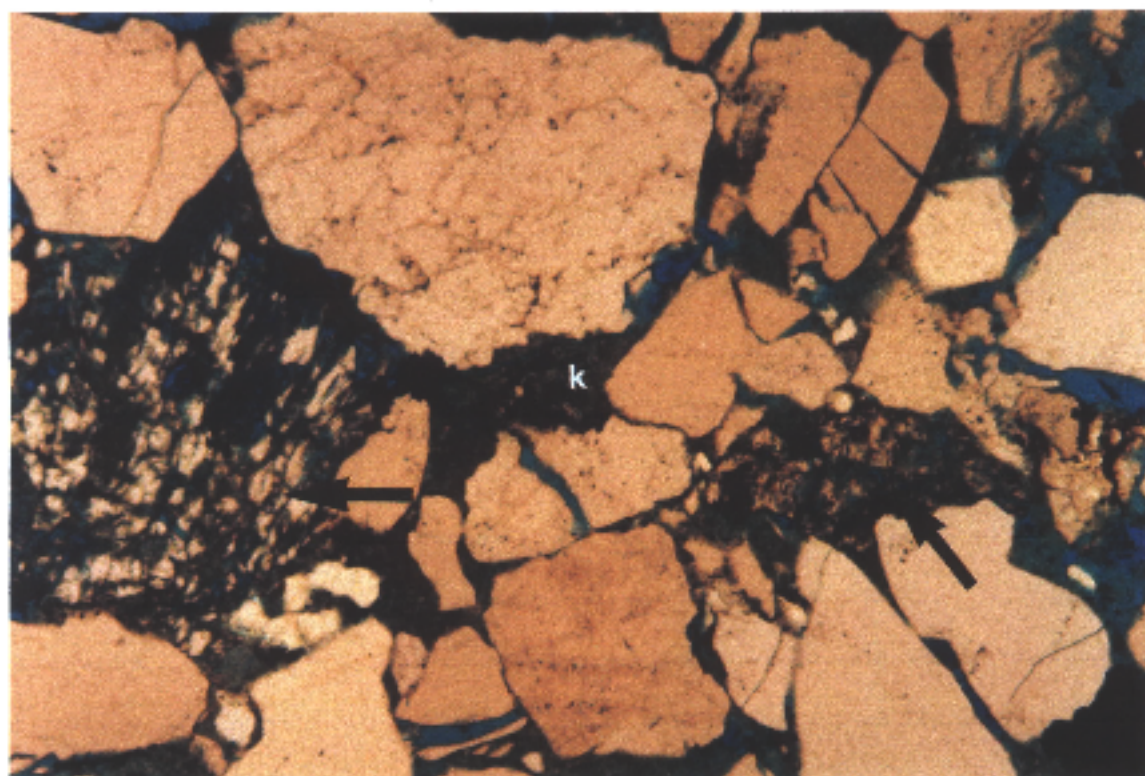


Figure 7b.

Opaque material in a kaolin-filled pore (K) is pyrite. Note fractured and corroded feldspars (arrows). Mylor #1, sample 18, depth 1690.4m. Plane light. Field of view 2.6mm.