

Figure 15a.

The texture of the subarkose is clearly evident in this subarkose. Note the euhedral terminations of quartz overgrowths (arrows) on otherwise rounded coarse grains. Porosity (blue) contains ?droplets of pyritic opaques, interpreted as fossil oil. Mylor #1, sample 50, depth 1700.3m. Plane light. Field of view 2.6mm.

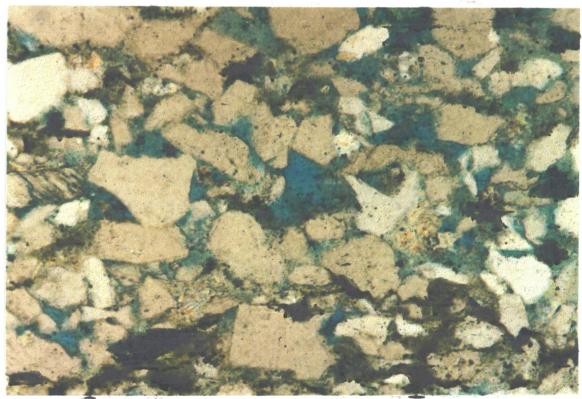


Figure 15b.

008 Mylor #1

This photomicrograph shows a clay rich lamina in which pores are isolated, and permeability through this zone will be low. Note the stylolites delineated by dark clays and pyritised material. Mylor #1, sample 50, depth 1700.3m. Plane light. Field of view 1.0mm. DEPT. NAT. RES & ENV

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