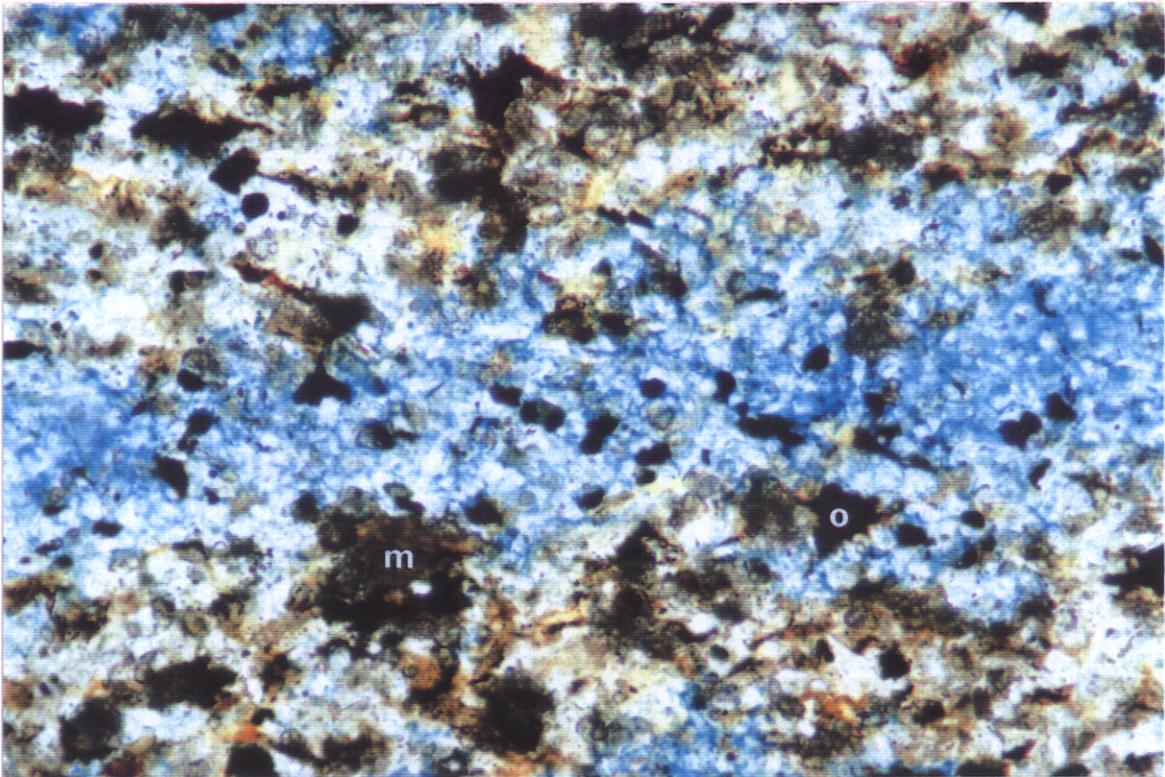


5 cm



**Figure 4.**

Porosity is best preserved in laminae which lack matrix and cement in this siltstone. Note opaque material (o) in the muddy laminae, associated dusty micrite (m) and opaque grains of pyrite. King #1, Core plug 6, depth 1400.05m. Plane light. Field of view 0.88mm.