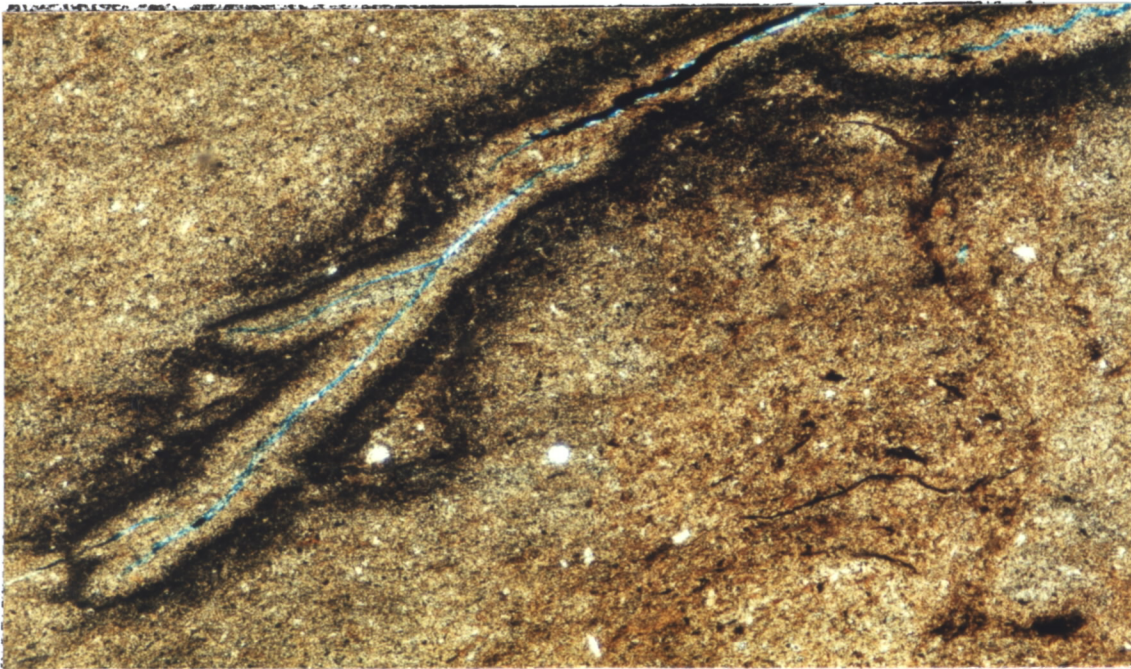


PLATE 12

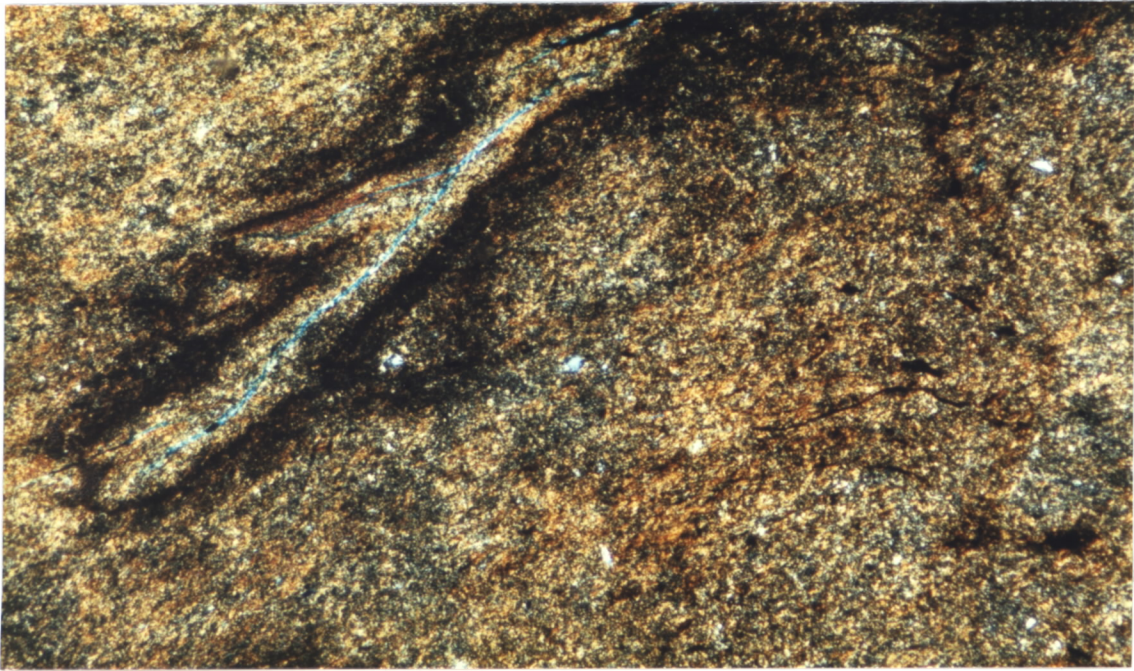
Sample: Core 25: TSC46562



a. Plane Light

(23)

0.5 mm



b. Crossed Nicols

(24)

Foliated argillaceous matrix comprised mainly of fibrous sericite containing small amounts of disseminated fine sand to silt-sized quartz. Narrow fracture along field has a liesegang type rim of opaque to translucent iron oxides. Minor iron oxides also form very narrow discontinuous linings along foliation lamellae.

