

5 cm

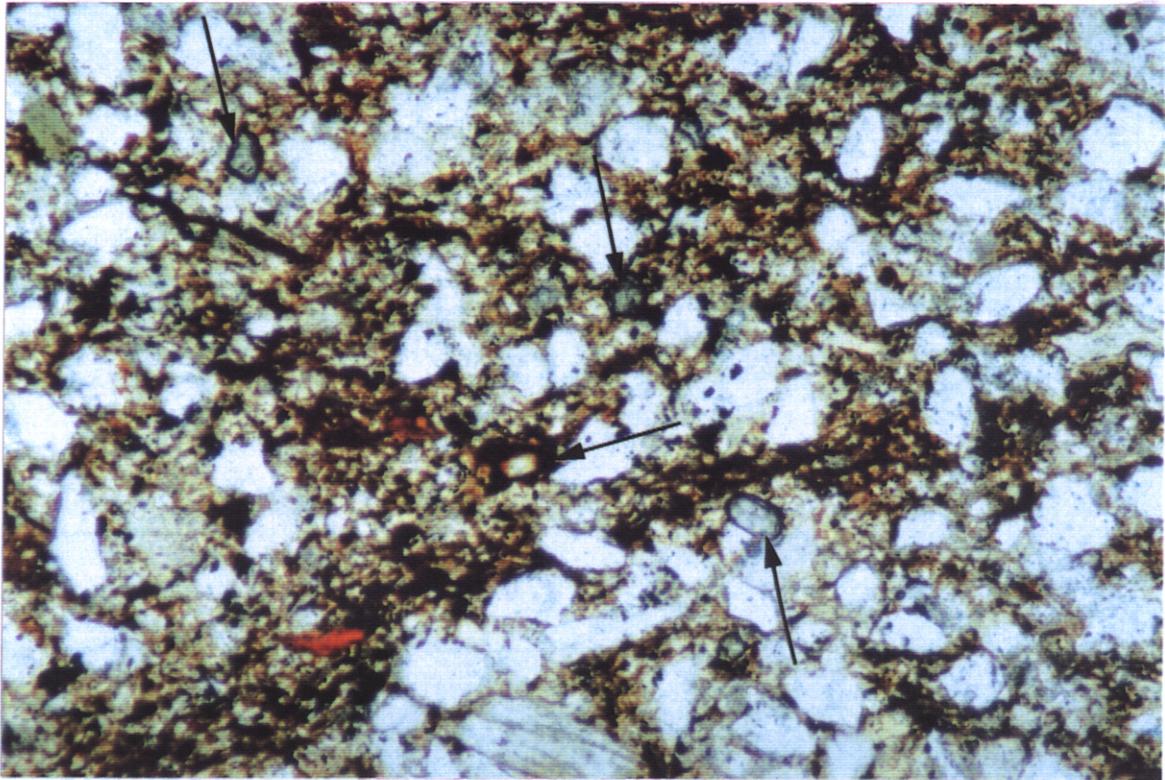


Figure 7.

The relative abundance of zircon (arrows) is illustrated in this photomicrograph of very fine grained quartzwacke. One zircon has a dark brown rim indicating the presence of a hydrocarbon envelope. Note the oxidised nature (red) of mica flakes. The latter were probably composed of biotite. King #1, Core chip, depth 1406.50m. Plane light. Field of view 0.88mm.