

Figure 5.25. Wadesville Sandstone. Photomicrographs of rock fragment A in plane light (PPL) at low magnification (upper left). At higher magnification in plane, reflected light, and crossed nicols show quartz (q), rare pyrite, and the carbonate matrix (same view for all 3 photos).

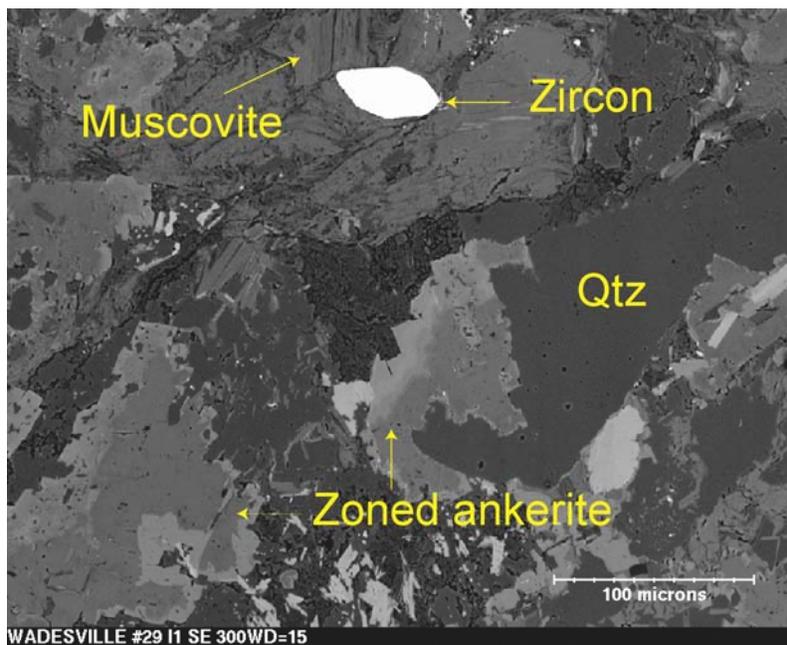


Figure 5.26. Wadesville Sandstone. SEM image of zoned carbonate cement in rock chip A. Note large zircon crystal in field of view.