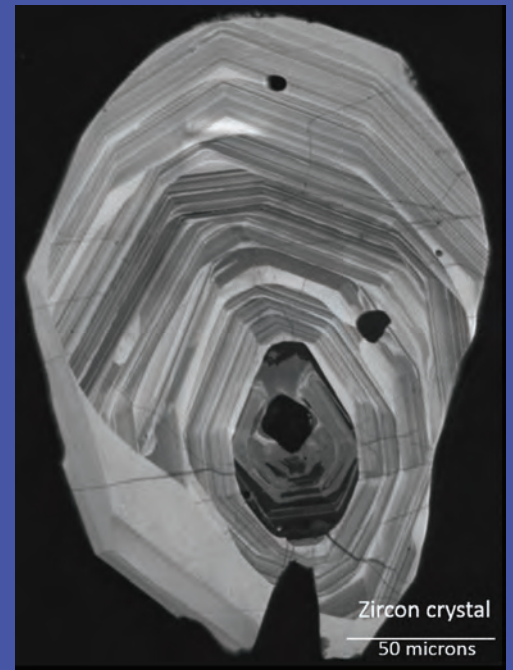
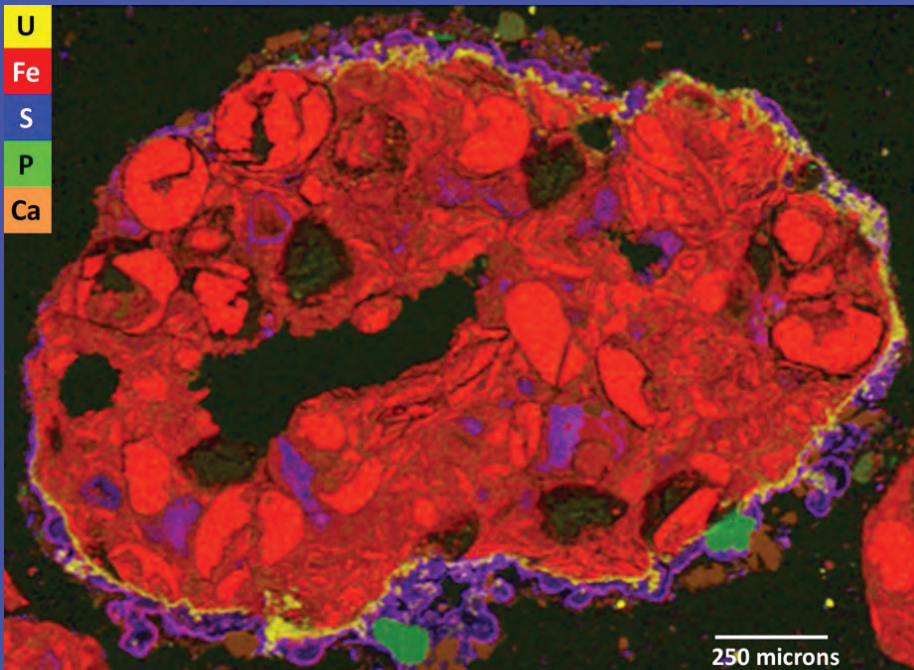


Geology Up-Close

Big answers from small scale observations

by Leslie Hayden, USGS Geologist, Diane Moore, USGS Geologist,
Kathryn Watts, USGS Research Geologist, Marjorie Schulz, USGS Research Hydrologist,
and Laura Stern, USGS Research Geophysicist



- How does a scanning electron microscope (SEM) work?
- What does USGS study with the SEM?
 - Earthquakes
 - Volcanoes
 - Mineral and energy resources
 - Soil and aquifer processes



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