

***Geology of a Large Intact Extensional Oceanic Arc Crustal Section
with Superior Exposures: Cretaceous Alisitos Arc,
Baja California (Mexico)***

by

Cathy J. Busby

Department of Earth and Planetary Sciences, University of California, Davis, California 95616, USA

Rebecca A. Morris

School of Earth and Ocean Sciences, University of Victoria, Victoria, BC V8W 3P6, Canada

Susan M. DeBari

Geology Department, Western Washington University, Bellingham, Washington 98225, USA

Sarah Medynski

Department of Earth and Planetary Sciences, University of California, Davis, California 95616, USA

Keith Putirka

Department of Earth and Environmental Sciences, California State University, Fresno, California 93720, USA

Graham D.M. Andrews

Department of Geology & Geography, West Virginia University, Morgantown, West Virginia 26506, USA

Axel K. Schmitt

Institut für Geowissenschaften, Universität Heidelberg, 69120 Heidelberg, Germany

Sarah R. Brown

Department of Geology & Geography, West Virginia University, Morgantown, West Virginia 26506, USA



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Cover: (Front, top) Arroyo San Vicente displaying resistant layers of mafic lavas, with associated flow breccias (Kl-m), interstratified with less resistant fluvially reworked tuffs and debris-flow deposits with mafic to intermediate clasts (Kvdf-m). Photo taken from site 137 facing southeast. Photo credit: Sarah Medynski. (Front, bottom) Mixed hybrid tonalite of the San Fernando pluton (Kpsf-i) and giant cardon. Photo taken near sample 45 facing east. Photo credit: Sarah Medynski. (Back) Panorama of the Arroyo San Fernando, displaying resistant cliffs of silicic marine ignimbrites (Kim) and tuff turbidites (Kvt-s). Yuccas in the foreground. Photo taken at limestone beds stratigraphically above sample 120 facing east. Photo credit: Sarah Medynski.

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