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## **Seismological Research Letters—Submissions**

*Seismological Research Letters* (SRL) is a journal containing articles and items of broad appeal on topics in seismology and earthquake engineering. Articles submitted to SRL should be informational in nature and should be of current interest to a cross section of SSA membership. Articles expressing some particular view about seismology or seismological research will also be accepted. Articles that contain original research results should be submitted to the *Bulletin of the Seismological Society of America* (BSSA). News & Notes, special reports on particular earthquakes, seismic network summaries, information on computer hardware or software pertinent to seismology, seismological equipment information, book reviews, and letters to the editor are also solicited for publication in SRL.

Articles should not exceed 20 pages of double-spaced text (excluding figures) unless approved by the editor. Electronic submissions are encouraged via e-mail or computer disk in Macintosh or IBM formats. Please also send 3 copies of submitted articles. All submissions should be sent to the editor: John E. Ebel, Weston Observatory, Boston College, 381 Concord Rd., Weston, MA 02193. Telephone: (617) 552-8300, fax: (617) 552-8388, e-mail: ebel@bcvms.bc.edu.

## **Submissions to the Eastern Section of the SSA (ES-SSA) Section of SRL**

The ES-SSA Section of SRL is devoted to the seismology of continental interiors. Articles pertaining to eastern North American earthquakes, intraplate seismotectonics and earthquake engineering are particularly encouraged. Three copies of articles for this section should be sent to the ES-SSA editor, Christine A. Powell, Dept. of Geology, University of North Carolina, CB 3315 Mitchell Hall, Chapel Hill, NC 27599. Telephone: (919) 962-0705, e-mail: cap@geosci.unc.edu. Appropriate review articles and tutorials are also encouraged. Referees are sought on all ES-SSA papers exceeding 4 published pages in length. Page charges for articles in the ES-SSA Section are \$25 for each printed page. The Editor may allow exceptions to the page charges under certain circumstances.

Please submit News & Notes pertaining to the Eastern Section of SSA to ES-SSA Associate Editor Matthew Sibol, ENSCO, Inc., 445 Pineda Court, Melbourne, FL 32950. Telephone: (407) 254-4122, fax: (407) 254-3293.

## **On the Cover**

View of the Choice Valley area along the Cholame segment of the San Andreas Fault in central California. This area is about 18 km southeast of Highway 46. Landforms were last offset at least 3.5 m along this portion of the San Andreas fault in the M 7.8 1857 Fort Tejon earthquake. Based upon the existing historic, geomorphic, and geologic data and simple models, rupture southeast of Parkfield along the Cholame and possibly Carrizo segments of the San Andreas Fault is a reasonable expectation for the next Parkfield earthquake. Investigation of the record of fault activity potentially preserved in this region would enhance our understanding the processes of fault slip and improve forecasts of future fault behavior. Photograph by R. Arrowsmith, April 1991.