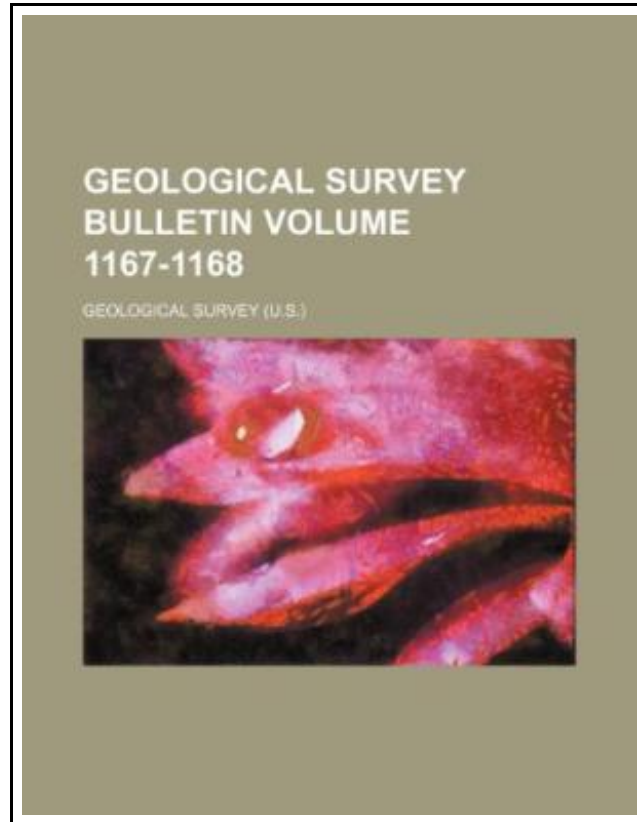


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Reviews

This publication is definitely not simple to begin on studying but quite fun to see. It really is full of knowledge and wisdom I am just effortlessly can get a satisfaction of studying a created pdf.
(Alfreda Bradtke)

GEOLOGICAL SURVEY BULLETIN VOLUME 1167-1168

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. Excerpt: .to near-black grains are feldspar. Plane-polarized light; X 18.3. minerals, generally totaling less than 5 percent of the rock, are rutile, magnetite, zircon, apatite (Galbraith, 1935; Harshman, 1939), and very rarely schorlite, sphene (Harshman, 1939), and muscovite. The schorlite was seen only in two thin sections from the Bull Canyon area. Among the secondary minerals are various clays, hematite (specularite in part), limonite, sericite, leucoxene, carbonate minerals, and chert. Gastil (1953) identified apatite in the cement near the top of the middle member at Red Bluff and Parker Creek. Gastil also noted a birefringent chloritic mineral in the matrix near the base of the middle member. A mineral that is presumably the same has been noted by us at Red Bluff and Bull Canyon. It has the following properties: yellow, fibrous or micaceous, faintly pleochroic, first-order birefringence, length slow, high relief, common association with limonite. COLOR The color of the middle member is influenced by several factors, including surface stains of iron oxides, degree of weathering, and the presence of minute inclusions of iron oxide in authigenic overgrowths on feldspar grains. The color of the fresh rock, however, is controlled in large part by the content of moderate reddish-orange feldspar grains. Although many exceptions exist, a general rule-of-thumb in the field is as follows: Relation of color to feldspar content of middle member Feldspar content (percent) Fresh color Weathered color 0-20 Pale red to grayish orange Moderate orange pink. pink. 20-40 Pale red Pale red to grayish...



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