



Bulletin - United States Geological Survey Volume 329

By Geological Survey

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. 1908 Excerpt: .pieces of 1-inch cross section 13 inches long. STRENGTH TESTS. Apparatus.--An improved Fairbanks shot machine is used for the tension tests, and a 40,000-pound capacity oil-pressure hand-operated machine, shown in Pl. Ill, A (p. 22), is used for the compression tests. The transverse tests are made either on the 10,000-pound wire tester, which is fitted with transverse tools, or on a long-lever 2,000pound Tinius Olsen Co. machine with a special bearing made by the same company, as shown in Pl. Ill, C. When transverse specimens are being tested, the heavy counterpoise is replaced by a light wooden one loaded with shot. This requires a greater movement of the poise to balance the same load, and thus permits the small loads sustained by the beams to be more accurately measured than with the original counterpoise. Methods.--The methods recommended by the special committee on uniform methods of the...



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