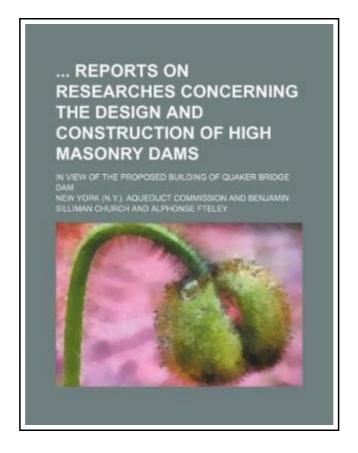
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REPORTS ON RESEARCHES CONCERNING THE DESIGN AND CONSTRUCTION OF HIGH MASONRY DAMS IN VIEW OF THE PROPOSED BUILDING OF QUAKER BRIDGE DAM



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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1889 edition. Excerpt: . . . Bridge Dam will be made hereafter. The symbols employed are as follows: W--Weight of masonry above the layer under consideration. W W plus weight of layer under consideration, m--Length of upper joint, already determined. lower to be 2h--Depth of layer. d Distance of point of application of W from back end of joint m. Reservoir empty. u--Distance of point of application of W from front end of joint . Reservoir full. I u Distance of point of application of W from back end of joint . Reservoir empty. p Elementary pressure at front end of joint . Reservoir full. p--Elementary pressure at back end of joint . Reservoir empty. M Moment of water pressure about the horizontal plane through joint . a--Vertical distance of flow line below top of profile. S Ratio of unit weight of masonry to unit weight of water. The method as applied to a general profile consists of two initial equations. First initial equation (a). --The first initial equation a J applies to that portion of the profile in which the back face is vertical and covers the case in which the limiting pressure obtains on the front face. It gives the length of the joint. . r-, , 2V7 6d W 2 h m 6 M Equation a. --. P P If the resultant reservoir full falls at the extremity of the middle third of the joint, equation a becomes equation b. Equation b. - m-3 W m 21...

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