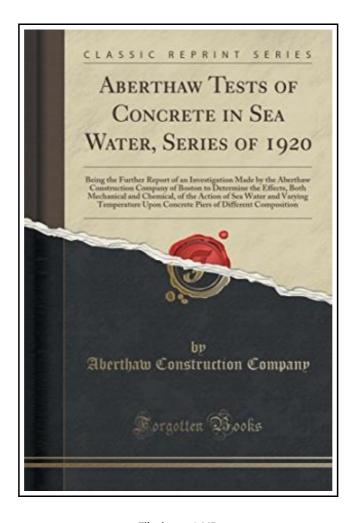
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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Aberthaw Tests of Concrete in Sea Water, Series of 1920: Being the Further Report of an Investigation Made by the Aberthaw Construction Company of Boston to Determine the Effects, Both Mechanical and Chemical, of the Action of Sea Water and Varying Temperature Upon Concrete Piers of Different Composition Some years ago it seemed desirable that this Company determine definitely, if possible, whether or not concrete could be so made as to resist all effects of sea water and frost in a northern climate. Permission was obtained from the United States Navy Department to make and store some 16-foot concrete specimens in the Navy Yard at Charlestown, Mass. In the preparation of these specimens, Mr. Herbert L. Sherman of Boston, a cement chemist of established reputation, co-operated with Aberthaw so far as chemical analysis and quantitative tests were concerned. In January of 1909, twenty-four specimen piers were manufactured and hung under the cap log of a wharf at the Navy Yard. The length of these piles was such that the bottom would always be immersed, even at dead low water, while the top would always remain above high water. The fact that the tide ebbs and flows every twelve hours would thus bring it about that in cold weather the specimens would be alternately frozen and thawed. Some of the specimens were mixed so lean in cement that they were necessarily somewhat porous. It was to be expected that any porous masonry subjected to the treatment planned would show spalling. The selection of the material and the method of working it was determined in a discussion carried on in the Engineering News and by correspondence with...

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