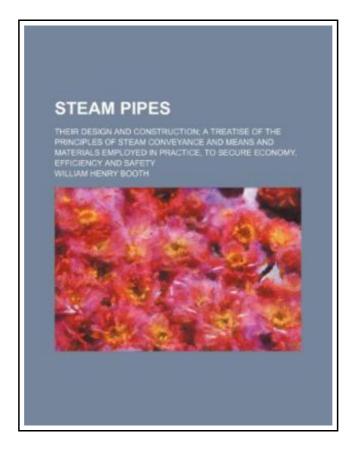
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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1905 Excerpt: . valves must be applied with caution. In the improved form made by Templer Ranoe and described in the Chapter on Valves, the moving of a heavy weight through a long distance is avoided. Danger may arise even when a pipe is being drained of water preparatory to opening the steam valve, especially if the water has become cold. Thus, a horizontal length of pipe below a main steam pipe may become full of cold water, and when partly drained so that the water-level is below the crown of the pipe and steam can enter above the long horizontal surface of the water, there will be sudden condensation of some of the steam; waves will be set up, and inevitably there will be water hammer and probably burst pipes.1 The fact that a water hammer takes effect chiefly at a valve, a bend, or a tee piece, emphasises the badness of the practice which permits such valve bodies or tees to be made from cast iron. In laying out a pipe system, therefore, the principle to be observed is that of a steady progressive fall from the boiler stop valve to the engine. In addition to this, the question of elasticity must also be fully considered. No absolute fixed plan can be given, because the system must be varied to fit the boilers and their position relative to the engine. In a bank of Lancashire boilers, when the steam outlet is central, the valve is sometimes...

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