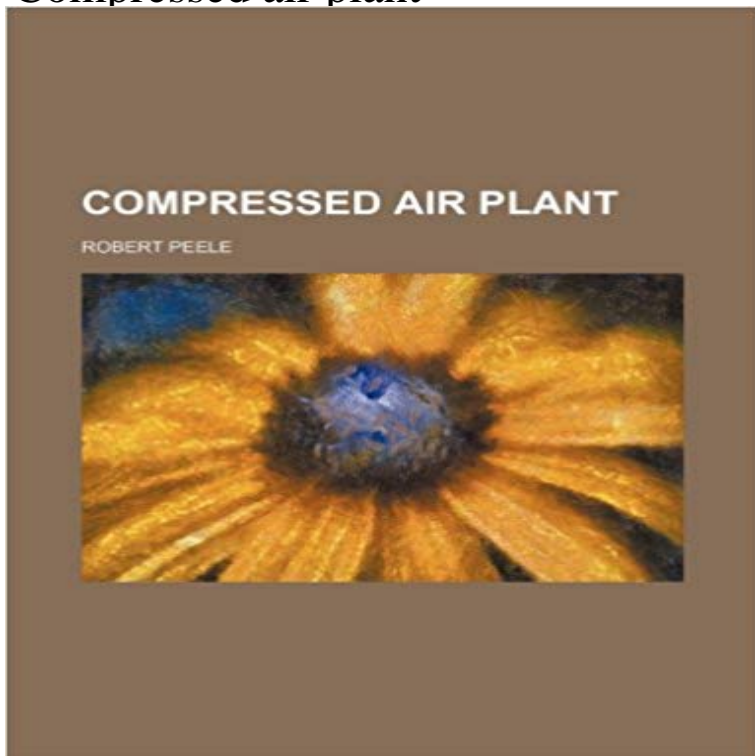


Compressed air plant



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. 1910 Excerpt: ...unit, the output ranges from 9,000 to 12,000 cu. ft. per minute, and the volume of water used, from 12,700 to 14,800 cu. ft. A series of tests made on a single intake head in May, 1906, by Prof. F. W. Sperr, gave the following results: The air is used at the Victoria Mine for general power purposes at the mine and mill, including a 500-horse-power hoisting For further details see article by D. E. Wood bridge, Engineering and Mining Journal, Jan. 19th, 1907, p. 125. Also, A. H. Rose, Mines and Minerals, March, 1907, P-346. engine, designed for a depth of 4,000 ft., 7 pumps, and many other engines. The cost per horse-power is only about \$2.25 per year, including all the operating expenses. It is expected that over 4,000 horse-power will be developed when all 3 compressing units are in operation. The present stage of the development of the mine requires the use of but 1 unit. The compression of air by direct action of falling water, according to the Taylor system, has been adopted in several other recent installations: two in Germany and a very large plant for general power purposes, on the Shetuckct River, near Norwich, Conn.f It is probable that the application of the system will be extended in regions where large water powers can be developed. Its first cost is not excessive, while the maintenance and running expenses are extremely low, as compared w0ith those of the usual forms of air compressors. No skilled attendance is required, and the item of depreciation is merely nominal in such substantially erected plants as that at the Victoria Mine. By comparing the figures given in Tables XV and XVI, it will be seen that in the later installation a very marked increase

was made in efficiency of operation; due to improved design of the intake head, increase in ...

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