



Standardization of Electrical Practice in Mines

By United States National Standards

General Books LLC. Paperback. Book Condition: New. This item is printed on demand. Paperback. 50 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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: . . . IV. DANGERS OF ELECTRIC WIRES, AND HOW TO AVOID THEM Electric wires used for power purposes in mines are dangerous to human life and should always be approached with caution. Deaths occur every year from electric shock, and yet in most cases these accidents could have been prevented if proper care had been exercised to prevent contact with the wires. Some men accustomed to working near electric wires grow careless, and it is largely because of this carelessness, and a lack of knowledge of the dangers involved, that so many deaths from electric shocks occur. Special precautions are necessary in mines even where low or medium voltages are used. Everybody knows that high-voltage wires, carrying 1000 volts or more, are dangerous, and such wires are carefully avoided. But many think that circuits carrying only a few hundred volts are not dangerous. This is a...



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