

## ECONOMY

Careful construction from tested materials, plus close inspection insure you long-life dependable cable.

## ENGINEERING SERVICE

Experienced engineers will assist you to select wire and cable exactly suited to your

## CONVENIENCE

Convenience of prompt shipment to your mine is assured by well-stocked warehouses at strategic points across Canada.

MADE IN CANADA

Electrical News and Engineering-April 15, 1935



THOSE interested in sub-station performance are not unmindful of the increased responsibility placed upon station operation by the requirements of power customers, which, during later years, have become more and more exacting. Consequently, many substation-practices previously deemed adequate are now questioned. This is particularly true of the low-voltage stations. These substations now receive the same consideration and attention formerly paid to stations and apparatus of the highest operating voltages.

As a contribution to the refinement of lowvoltage operation, C-O-B offers a line of oil-filled bushings for service ranging from 69 kv. down to 7.5 kv. The major advantages of the larger oil-filled bushings, 115 kv. and above, are in-

corporated in this "Class L" lower-voltage line. The bushings are oil-filled. Porcelain is used to the maximum as the internal insulation. The bushings are free from external and internal corona-free from radio interference.

In addition, the Class L bushings are assembled in compression. Cement is not used in constructing the external joints. The bushings remain absolutely tight. Oil can't get out; water can't get in.

You can smile at the possibility of bushing worries if you fol-

low the simple plan of using these new O-B bushings in your plans for service refinements.

These new bushings are fully described on pages 118 to 150 of your new C-O-B Catalog No. 21.

CANADIAN OHIO BRASS

COMPANY B LIMITED Ont., Canada

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