## DEPARTMENT OF TRADE AND COMMERCE

## ELECTRICITY AND GAS INSPECTION SERVICES

OTTAWA, October 31st, 1935.

District Inspectors of Electricity and Gas:

Re: Approval of Sangamo Type HG Maximum Demand Attachment
Dear Sirs:-

I beg to advise you that the Type HG machinum demand attachment, manufactured by the Sangamo Electric Company, Springfield, Illinois, U. S. A., and sold in Canada by Sangamo Company Limited, Toronto, Canada, has been approved by the National Research Council for use in Canada on the following types of meters and in the capacities listed below:

Sangamo Type HC watthour meters of all classes Sangamo Type S. two and three element vertical polyphase meters Voltages - 115, 230, 460, 575 Time Interval - 15, 30 and 60 minutes Cycles - 25, 50 and 60.

The Type HG maximum demand attachment is similar to the Type HCB attachment, which was approved by Circular N. R. C.19, the difference being that it operates by gravity rather than by the use of springs. In addition to the substitution of small weights for springs the worm wheel has been changed from 50 to 100 teeth in order to eliminate as much as possible the friction between the worm spindle and the worm wheel.

Eggeotor.