

DEPARTMENT OF TRADE AND COMMERCE  
Electrical and Gas Standards Laboratories

Ottawa, May 27th, 1931.

District Inspectors of Electricity & Gas:-

Dear Sirs;- I beg to advise you that the Lincoln Graphic Demand meter, manufactured by the Sangamo Company, Limited, Toronto, Canada, has been approved by the National Research Council for use in Canada.

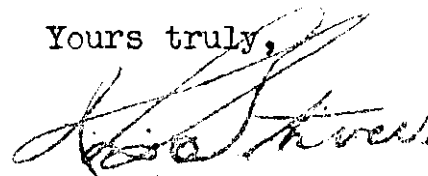
This meter embodies modifications made on the Lincoln graphic meter approved on July 20th, 1926, circular #170. Two of the modifications are the use of the new bakelite element instead of the brass element and a round internal case in place of the square one.

In the wattmeter form these instruments will be available in 5, 10, 15, 20 and 25 ampere capacity, 115, 230, 440 and 575 volts at any frequency from 25 to 65 cycles.

In the ampere form the instrument is available in 5, 10, 15, 20 and 25 ampere capacity.

When the instrument is supplied with a KVA element this element is identical with that supplied in the Lincoln Sangamo 4L.2 meter.

Yours truly,



Director.

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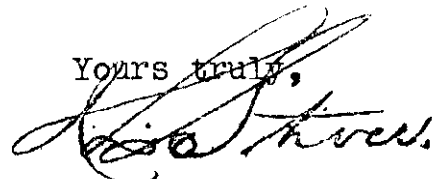
Ottawa, July 21st, 1931.

DISTRICT INSPECTORS OF ELECTRICITY & GAS:-

Dear Sirs;- I beg to advise you that the type HC-B maximum demand attachment for use on type HC 25 and 60 cycle watt-hour meters, manufactured by the Sangamo Electric Company, Toronto, Canada, has been approved by the National Research Council and may be admitted to verification in Canada under the following conditions:-

- (a) Instruments of the specified frequency 25 cycles per second are approved for use in circuits where the regulation of frequency is such that a normal operation between  $24\frac{1}{4}$  and  $25\frac{3}{4}$  cycles per second is assured.
- (b) Instruments of the specified frequency 60 cycles per second are approved for use in circuits where the regulation of frequency is such that a normal operation between 58 and 62 cycles per second is assured.

Yours truly,



Director.