Consumer and

Consommation et Corporation Canada Corporate Affairs Canada

> Direction générale des normes

SPI-0367 OTTAWA, Ontario KlA OC9

July 17, 1979

Consumer Standards Directorate

Votre rélérence

Our life Notre rélérence 6565-C2-35

SPECIAL APPROVAL

Granted to:

Canadian General Electric Co. Ltd.,

201 Woodlawn Road West,

Guelph, Ontario

NlH lB8

Attention:

Mr. W.C. Sandrock, P. Eng., H.V. Instrument Transformers

Subject:

Four Only Canadian General Electric

Type CVIA Capacitor Voltage Transformers 550000 Grd Y/310500-115/69-115/69 volts

Ratios 2700-4500:1

Special Approval has been granted by the Legal Metrology Branch for use of the subject transformers for billing purposes ın Canada.

These transformers are similar in design to those for which Special Approval was granted under SPE-301, March 17, 1976 for use by Manitoba Hydro.

Assembly must be such that the capacitor units bear the same serial number as the corresponding base.

The accuracy rating is 0.3Y; 0.6Z for both coils and taps. The 0.3 class applies when the total secondary burden on the transformer does not exceed "Y". The 0.6 class applies for higher burdens of which the total does not exceed "Z".

This approval is valid only for the following assembly and connections:

CVT i	Inst. Transf.	Tap	1 .				
Ser. No.	Ser. No.	Bushing	н3	1			Gnd
10357	1064326	Н2	1	2-7	6-B	E-A	A
10358	1064042	Н2	1	2-5	7-E	G-B	A
10359	1064043	H2	1	2-7	6-G	B-F	A
10360	1064040	H2	1	2-4	8-E	A-G	С

These tranformers will be used by Manitoba Hydro at Dorsey Station.

D.L. Smith, Chief,

Electricity and Gas Division

c.c. Mr. Sayers, A/D.M., Winnipeg Manitoba Hydro (via Mr. Sayers)