

SPE-0073

SPE-73

(see also  
SPE-10  
of list)

SE-85-1-6  
SL-100-102A  
SL-100-SPE

Ottawa, October 18, 1965.

Canadian General Electric Company Limited,  
Industrial Products Department,  
940 Lansdowne Avenue,  
TORONTO 4,  
Ontario.

Attention: Mr. R. D. Maguire,  
Manager - Engineering,  
D.I.S. Transformers.

Re: SPECIAL APPROVAL - One Only Canadian General Electric  
Type "CV-1" 230 KV Capacitor Voltage  
Transformer, Serial Number 531081

Dear Sirs,

This is to advise that Special Approval has been granted by the Standards Branch for use in Canada for billing purposes to one only type "CV-1" Capacitor Voltage Transformer, Serial Number 531081.

This transformer is for use on a 230000 grd.Y/138000 volt, 60-cycle circuit. It has two identical tapped secondary windings with ratios of 1200/2000 to 1/1 producing secondary voltages of 115 and 69 volts.  $X_1$  and  $X_2$  are the common secondary terminals. The metering accuracy is 0.3% on either secondary and 0.6Z/0.6Z with both secondaries loaded. The accuracy class marked on the nameplate is "0.3%YZ; 0.6Z/0.6Z".

This approval is valid only for the following connections:-  
L-4 = H3 to 1A; 2 to 4; 5 to E      T-1 = E to D; F to grd.

This transformer is for the B.C. Hydro and Power Authority for installation at the Ingledow Sub-Station, for export metering and is one of seven units, the other six having received Special Approval by letter dated September 13, 1965.

Yours very truly,

*R. Cryer*  
R. Cryer, Chief,  
Electricity and Gas Division,  
Standards Branch.

RAW/ncs

c.c. to Mr. R. G. D. Ward, District Inspector of Elec. & Gas, Vancouver  
c.c. to B. C. Hydro and Power Authority (through Mr. Ward)