



Department of consumer and corporate affairs / Ministère de la consommation et des corporations

SPE-243

1145-57/C2-T14
SL-100-539 (E)
SL-100-SPE

OTTAWA, Ontario
March 9, 1972.

SPECIAL APPROVAL

Granted to: Canadian General Electric Company Limited,
Construction Products Department
940 Lansdowne Avenue,
Toronto 170, Ontario.

Attention: Mr. R. D. Maguire,
Manager-Engineering,
Distribution & Specialty Transformers

Subject: Nine Only Canadian General Electric Type "VCM230"
230000 Grd Y/138000-120/69-120/69 volts 60Hz
Voltage Transformers Serial Numbers 780596, -597,
-598, -599, 781019, -020, -021, -022, -023.

Special Approval has been granted by the Standards Branch
for use in Canada for billing purposes to the above-named apparatus.

These transformers are post type with a single primary
winding and two tapped secondary windings.

The primary terminal on the top of the bushing is marked
"H1" and the secondary terminals are marked "X1", "X2", "X3",
"Y1", "Y2" and "Y3".

With rated voltage applied to the primary, 115 volts is
available from terminals "X1-X3" and "Y1-Y3" and 69 volts is
available from terminals "X2-X3" and "Y2-Y3". In all cases,
the terminal of the pair with the lower suffix has the same
polarity as "H1".

The accuracy rating is 0.3WXYZ,ZZ; 0.3Z-0.3Z and the
nameplates are marked 0.3WXYZ,ZZ.

These transformers are for use by Manitoba Hydro,
six of the units are to be installed at the Penton Station
Manitoba.

W.J.S. Fraser

W.J.S. Fraser,
Chief,
Electricity and Gas Division,
Standards Branch.

c.c. Mr. W. A. Sayers, D.I. of E&G, Winnipeg
Manitoba Hydro (through Mr. W.A. Sayers)