DEPARTMENT OF TRADE AND COMMERCE

STANDARDS BRANCH

CANADA

T-32

OTTAWA November 24, 1967

NOTICE OF APPROVAL

FOR

CANADIAN ALLIS-CHALMERS TYPE "CFP" VOLTAGE TRANSFORMERS

Apparatus

Primary Voltages		14400, 12000, 8400 and 7200 volts
Secondary Voltages		120 volts
Frequency		60 hz
Accuracy Rating	#	0.3WXYZ; 1.2ZZ
Insulation Class		15 kv
Style		Dry type, indoor, moulded coil.

60 hz accuracy rating 0.3Y, 0.6Z marked on the nameplate.

Description

The transformer is an epoxy cast coil and a separate silicon steel core. The coil is vacuum cast and the core is wound of grain oriented steel. Two bushings are moulded in the epoxy, the R.H. bushing is identified by "HI" moulded in the epoxy, and the L.H. bushing is without connection and serves only to hold a fuse. The other connection to the high voltage winding is a stud midway between the two bushings on the top of the transformer.

The low voltage terminals are the R.H. side of the transformer and are identified by "X1", "X2" moulded in the epoxy with "X1" being the polarized terminal.

These transformers are similar in external appearance to the type "CDP" receiving approval under circular "T-7".

Approval granted to: Canadian Allis-Chalmers Limited,
Lachine,
Quebec.

H. G. Anderson
(for) Chief, Standards Laboratory,
Standards Branch.

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

Reference: SL-100-76M