

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

SP-230

1740-57/BS
SL-100-913 (F)
SL-100-SPE

OTTAWA, Ontario
September 29, 1971.

SPECIAL APPROVAL

Granted to: Brown Boveri (Canada) Limited,
4000 Trans-Canada Highway,
Pointe Claire, 730, Quebec.

Attention: Mr. R. Gatriel

Subject: Three Only Brown-Boveri Type "RBBK" 230 kv, 60Hz,
1200/1000/900/800/600/500/400/300/200/100-5-5-5-
Amp. Current Transformers, Serial Numbers B-289722,
B-289723 and B-289724.

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, oil insulated, each having a single
primary winding and (4) four tapped secondary windings, identified as the
"W", "X", "Y" and "Z" windings.

The connections to the secondary windings are brought to terminals on
a terminal box at the base of the transformer where they are identified as
"W1", "W2", "W3", "W4", "W5", "X1" - "X5", "Y1--Y5" and "Z1-Z5".

Only the 1200-5 ratio which is obtained from terminals "W1" or the
"W" winding, "X1-X5" on the "X" winding, "Y1-Y5" on the "Y" winding and "Z1-Z5"
on the "Z" winding are covered by this approval. The other available ratios
on all the windings are not approved for revenue metering.

The accuracy rating on the 1200-5 ratio for the "W", "X", "Y" and "Z"
windings is 0.3%.

These transformers are for use by Manitoba Hydro and will be installed
at The Pas, Manitoba.

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

Mr. H. ... Sayers,
Manager,

Manitoba Hydro Corporation.

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