



Consumer and
Corporate Affairs Canada

Consommation et
Corporation Canada

SPE-364

Consumer Standards
Directorate

Direction générale
des normes

OTTAWA, Ontario
April 24, 1979

Your file Votre référence

Our file Notre référence

G-656-U78-32

SPECIAL APPROVAL

Granted to: Montel Inc.,
515 boul. Lebeau,
St. Laurent, Quebec.
H4N 1S2

Attention: Georges Simard, Jr. Eng.,
Electrical Division.

Subject: Three only, Balteau Type QDR-245
Current Transformers, Insul. CL. 245kV,
60 Hz, Current Ratios 150 x 300, 200 x 400,
250 x 500, 400 x 800, 550 x 1100, 600 x 1200,
750 x 1500, 800 x 1600, 1000 x 2000-5/5/5/5A
Serial Nos. 77/53389 - 12, -13 and -14.

Special Approval has been granted by the Legal Metrology Branch for use of the subject transformers on the rating 800 x 1600-5A, obtained from secondary terminals Z2-Z5, for billing purposes in Canada.

The primary windings are connected in series for the 800-5A ratio and in parallel for the 1600-5A ratio. The accuracy rating 0.3B2.0 and Rf (rating factor) 1.25 apply to both ratios. No ratio obtained from secondary terminals other than Z2-Z5 is covered by this Notice of Approval.

These are vertically mounted transformers with the cores and windings accommodated in the head which is located on top of the porcelain insulator.

They will be used by Alcan Smelters and Chemicals Ltd. for interconnection metering with B.C. Hydro and Power Authority at Kitimat B.C.

D.L. Smith,
Chief,
Electricity and Gas Division.

c.c. Mr. W. Pura, D.M. E & G Vancouver
Alcan Smelters and Chemicals (via Mr. Pura)
B.C. Hydro Power & Authority (via Mr. Pura)