



Consumer and
Corporate Affairs Canada

Consommation et
Corporation Canada

SPE-356

OTTAWA, Ontario
K1A 0C9

Consumer Standards
Directorate

Direction générale
des normes

November 20, 1978

Your file Votre référence

Our file Notre référence
G 6565-C377-30

SPECIAL APPROVAL

Granted to: Cegelec Canada Inc.
 1400 Industrial Boulevard
 Laprairie, Quebec
 J5R-2E5

Attention: Mr. Lafrance

Subject: Six only, Alsthom Savoisiennne Type CH-145-14, 138 kV,
 60 Hz Metering Units. Voltage transformer ratio:
 84000-120V, Current transformer ratio: 100/200-5A
 for units with Serial Nos. K80457-01-1, -2, -3, and
 -4; 400/200-5A for the unit with Serial No.
 K80457-11-1 and 50/25-5A for the unit with Serial
 No. K80457-21-1.

Special Approval has been granted by the Legal Metrology Branch for use of the subject transformers for billing purposes in Canada.

These are oil-insulated and hermetically sealed metering units consisting of one single ratio voltage transformer and one double ratio current transformer with a tapped secondary winding.

The current transformer is enclosed in the primary terminal head located on top of the insulator, while the voltage transformer is contained in the sheet steel base upon which the insulator is mounted. The secondary terminal box is fastened to one side of this base.

CSA accuracy ratings are 0.3Z for the voltage transformers and 0.3 B2.0 for the current transformers.

These six metering units will be used by the New Brunswick Electric Power Commission at installation sites as given below.

<u>Serial Nos.</u>	
K 80457-01-1	Pulp & Paper Co. at St. Anne-Nackawic
K 80457-01-2	Pulp & Paper Co. at St. Anne-Nackawic
K 80457-01-3	Pulp & Paper Co. at St. Anne-Nackawic
K 80457-01-4	Spare
K 80457-11-1	"
K 80457-21-1	"

D. L. Smith
Chief, Electricity and Gas Division

c.c. Mr. J. R. Villeneuve D.I., E & G Fredericton