



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



SPG-116

SE-27

SL-100-G

SE-85-G

SL-100-SPG

OTTAWA, July 12, 1971.

TEMPORARY SPECIAL APPROVAL

Granted to: Greater Winnipeg Gas Company,
265 Notre Dame Avenue,
Winnipeg 2, Manitoba.

Attention: Mr. W. P. Wolfe,
Construction Engineer

Subject: Use of Pressure Factor in Gas Metering
Installation

Temporary Special Approval has been granted by the Standards Branch to Greater Winnipeg Gas Company, to apply a pressure factor in the measurement of gas at the following installation under the stated conditions.

Customer	University of Winnipeg
Address	515 Portage Avenue, Winnipeg 2, Man.
Nature of Load	Water Heaters, Bunsen Burners, Plus a Natural Gas Fuelled Standby Generator Requiring Pounds Pressure
Maximum Load	2800 SCFH
Service Line Pressure	20 to 40 PSI
Metering Pressure	5 PSI
Upstream Regulator	1 1/2" Fisher 199 Pilot Loaded 1/2" Orifice
Meter	Dresser Rotary 3M125
Pressure Correction Factor	$\frac{14.30 + 50}{14.55} = 1.327$
Relief Valve	Fisher 1" 289H

This service may be subject to "spot checks" by the Electricity and Gas Inspection Service at any time with reasonable notice.

This approval is temporary and will expire when permanent regulations pertaining to pressure factor measurement are put into effect.

W. J. S. Fraser

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

c.c. D.I. of E&G, Winnipeg, Manitoba.

