



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

SPG-166

1147-4

3505-3

OTTAWA, June 2, 1972

SPECIAL APPROVAL

Granted to: The Consumers' Gas Company,  
19 Toronto Street,  
Toronto, Ontario.

Attention: Mr. D. M. Davis,  
Superintendent of Measurement.

Subject: Use of Pressure Factor in Gas  
Metering Installation.

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

Name -	Galleries Hull Shopping Centre
Address -	St. Joseph Blvd. & Montclair St. Hull, Quebec.
Nature of Load	- Snow Melting
Frequency	- 4 months intermittent
Load	- 7200 cfh
Inlet Pressure	- 30 psig
Outlet Pressure	- 5 psig
Regulator Type	- Sprague CL-231
Relief Valve	- Fisher 1" -289H
Meter	- 7M-125 Roots Connerville Rotary
Base Pressure	- 14.73 psia
Atmospheric Pressure	- 14.6 psia
Pressure Factor	- 1.331
Pressure & Flow	
Regulator Set at	- 5 psig
Control Line	- From test tap on meter
Orifice Size	- .50 inches
Inlet Regulator Connection	- 2"
Outlet Regulator Connection	- 2"



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,  
Chief,  
Electricity and Gas Division

c.c. Mr. J. J. Drolet, Ottawa  
Mr. W. R. McEown, Toronto.

