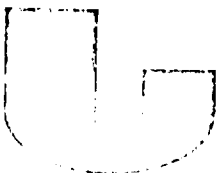




Department of consumer and corporate affairs / Ministère de la consommation et des corporations



SPG-156

3585-3

SL-100-SPG

OTTAWA, April 26, 1972

TEMPORARY 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 -	Carleton Place District & Memorial Hospital
Address -	Lake & Neelin Streets - Carleton Place
Nature of Load	- Producing Steam
Frequency	- 12 months continuous
Load	- 7500 cfh
Inlet Pressure	- 30 psig
Outlet Pressure	- 2 psig
Regulator Type	- Sprague C.L. 231
Relief Valve	- 1" - 289L Fisher
Meter	- 7M Roots Meter
Base Pressure	- 14.73 psia
Atmospheric Pressure	14.6 psia
Pressure Factor	- 1.127
Pressure & Flow	- 2 psig at 7500 cfh - 30 psig
Regulator Set at	Inlet
Control line	- From test tap on meter
Orifice Size	- .50"
Inlet Regulator	
Connection	- 1½"
Outlet Regulator	
Connection	- 1½"

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

