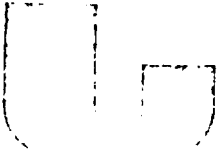




Department of consumer and corporate affairs / Ministère de la consommation et des corporations



SPG-158

3585-3

1147-4

OTTAWA, May 2, 1972

TEMPORARY SPECIAL APPROVAL

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

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

Subject: Use of Pressure Factor in Gas  
Metering Installation

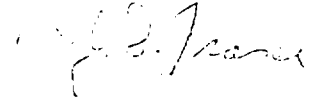
Temporary Special Approval has been granted by the Standards Branch to Consumers Gas Company, to apply a pressure factor in the measurement of gas at the following installation under the stated conditions:

Name	- G. A. Ferguson
Address	- Highway #34, Alexandria
Nature of Load	- Grain Dryer
Frequency	- 6 Months a year continuous
Load	- 1,600 cfh
Inlet Pressure	- 30 psig
Outlet Pressure	- 5 psig
Regulator Type	- Rockwell 243 R.P.C.
Relief Valve	- 1" Fisher 289H set at 7 psig
Meter	- Rockwell 1,000 cubic feet - T.C.
Base Pressure	- 14.73 psia
Atmospheric Pressure	- 14.6 psia
Pressure Factor	- 1.331
Pressure & Flow	
Regulator set at	- 5 psig at 1,600 cfh - 30 psig inlet
Control Line	- From test tap on meter
Orifice Size	- 0.25"
Inlet Regulator	
Connection	- 1 1/4"
Outlet Regulator	
Connection	- 1 1/4"



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

