



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



SPG-208

1147-4

3585-3

OTTAWA, December 18, 1972

TEMPORARY SPECIAL APPROVAL

Granted to: Canadian Western Natural Gas Company Limited,
140-Sixth Avenue Southwest,
Calgary, Alberta.

Attention: Mr. A. Stodalka, P. Eng.,
Superintendent of Measurement.

Subject: Use of Pressure Factor in Gas
Metering Installation.

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

Name	Saddle Ridge Community Association
Address	MW 1/4 - 10-25-29-4
Nature of Load	Commercial
Load	620 scfh
Service Line Pressure	50 psig maximum
Metering Pressure	10 psig set at 450 scfh 40 psig inlet
Upstream Regulator	Sprague CL31 3/16" Ø Black Spring
Relief Valve	1" Fisher 289H set at 15 psig
Meter	Rockwell R415 T.C. 25# W.P.
Base Pressure	13.25 psia
Average atmospheric Pressure	13.00 psia
Pressure Correction Factor	$\frac{10.00 + 13.00}{13.25} = 1.736$

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. A. S. Park
Mr. J. Bileski