



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

SPG-143

3585-3
1147-4

OTTAWA, December 30, 1971.

TEMPORARY SPECIAL APPROVAL

Granted to: Canadian Western Natural Gas Company Ltd.,
140-Sixth Avenue Southwest,
Calgary 1, Alberta.

Attention: Mr. A. A. Stodalka, P. Eng.,
Superintendent of Measurement
Customer Service & Utilization

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 - Frank E. Kuhl
Address - Box 15, Milk River, Alberta
Nature of Load - Farmstead
Location - N.W. 4-22-2-16 W4

Load - 300 s.c.f.h.
Service Line Pressure - 15 p.s.i. max.
Metering pressure - 5 psi set @ 250 cfh with 12 psi inlet
Upstream regulator 3/4" Fisher 620 set @ 5 psi
Relief Valve - 1" Fisher 289H set @ 8 psi
Meter - Superior 315 W.P. 10#
Base Pressure - 13.25 psia
Average atmospheric pressure - 13.0 psia
Pressure correction factor - $\frac{13.00 + 5.00}{13.25} = 1.358$

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. A. S. Park, Calgary,
Mr. W. A. Sayers, Winnipeg.

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