



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



SPG-137

SE-27

SL-100-SPG

OTTAWA, November 19, 1971.

TEMPORARY SPECIAL APPROVAL

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

Attention: Mr. A. A. Stodalka,
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 - J. O'Donnell
Address - Milk River, Alberta.
Nature of Load - Farmstead.

Load - 350 c.f.h.
Service Line Pressure - 12 - 15 psi
Metering pressure - 5 psi set @ 250 c.f.h. with 12 psi inlet
Upstream regulator - 3/4" Reliance 268
Relief valve - None
Meter - Rockwell 415 - 25# W.P.
Base Pressure - 13.25 psia
Average atmospheric pressure - 13.25 psig
Pressure correction factor - $\frac{5.00 + 13.00}{13.25} = 1.358$

This service may be subject to "spot checks" by the Electricity and Gas Inspection Service at any time with reasonable notice.

-4-

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, Calgary
Mr. W. A. Sayers, Winnipeg

