

SPC-81

SL-100-G
SE-85-G

OTTAWA, October 30, 1970.

SPECIAL APPROVAL

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

Attention: Mr. A.A. Stodalka, P. Eng.,
Superintendent of Measurement,
Canadian Western Natural Gas Co.

Subject: Use of Pressure Factor in Gas
Metering Installation

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:

Customer - Mr. R. Ohlhauser
Address - Box 186, Carbon, Alberta.
Nature of Load - Residence, chicken house and hog barn.

Load - 670 c.f.h.
Service line pressure - 50 p.s.i.
Metering pressure - 10 p.s.i.
Upstream Regulator - Reliance 268 with 5/16" orifice
Meter - AL425 25# W.P.

Pressure correction factor - $\frac{10 + 13.0}{13.25} = 1.736$

Relief Valve - 1" Fisher 289H

W.J.S. Fraser,
Chief,
Electricity & Gas Division.

cc: Mr. A.S. Park

