

SPG-65

SL-100-G  
SE-85-G

OTTAWA, July 22, 1970.

SPECIAL APPROVAL

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

Subject: Use of Pressure Factor in Gas  
Metering Installation

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

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 - W. W. E. Van Esveld  
Address - Box 105, Coaldale, Alberta  
Nature of Load - Farmstead: residence, barn, rudder house, hog  
barn and shop

Load - 1,300 cubic feet/hour  
Service line pressure - 40 to 50 pounds  
Metering pressure - 10  
Upstream Regulator - 1" Fisher 631-5 pilot  
Meter - Canadian Meter AL1000 T.C. 25 pounds working pressure  
Pressure correction factor -  $\frac{13.0 + 10}{13.25} = 1.736$

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

c.c. Mr. A. S. Park

