



SPG- 200
1147-4
3585-3

OTTAWA, November 2, 1972

TEMPORARY SPECIAL APPROVAL

Granted to: Coronado Gas Co-Op Ltd.,
Coronado, Alberta.

Attention: Mr. I. S. Comfort, P. Eng.,
Cancrude Engineering Ltd.,
13332-106 Street,
Edmonton, Alberta.

Subject: Use of Pressure Factor in Gas
Metering Installation

Temporary Special Approval has been granted by the Standards Branch to Coronado Gas Co-op. to apply a pressure factor in the measurement of gas at the following installation under the stated conditions:

Name	Mr. Orest Melnychuk
Address	NE 10-57-23-W4, Coronado, Alta.
Nature of load	Turkey-chicken farm
Load	2400 scfh
Service Line	
Pressure	60 psig maximum
Metering Pressure	18 psig set with 45 psig inlet pressure to regulator
Regulator	HPC Reliance with pilot 1" body 9/16" orifice
Relief Valve	1" Fisher #1805 set at 20 psig
Meter	Rockwell Model 750
Base Pressure	13.85 psia
Av. atmospheric Pressure	13.6 psia
Pressure Factor	$\frac{18.0 + 13.6}{13.85} = 2.28$

Other details of the installation are shown on the attached drawing.

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

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

c.c. District Inspector, Edmonton

