

SPG-124

SE-27
SL-100-SPG

OTTAWA, Ontario
August 26, 1971.

TEMPORARY SPECIAL APPROVAL

Granted to: Ontario Division of Northern and
Central Gas Corporation,
North Bay, Ontario.

Attention: Mr. K. R. Crown,
Superintendent of Measurement

Subject: Use of Pressure Factor Metering for Tobacco
Drying

Temporary Special Approval has been granted by the Standards Branch to Northern and Central Gas Corporation to apply a pressure factor in the measurement of gas at the installations listed below. In each case the regulator will be adjusted to provide assurance that the pressure at the meter will be at least 20 psi over the normal load range. The calculated pressure factor based on the nominal outlet pressure of 20 psi is

$$\frac{11.4 + 20.0}{14.65} = 2.348$$

However, the actual factor used will be 2.34 thus giving some benefit to each customer.

All installations are located in the Cobourg Area.

McDonald	- Meter - GMC ALCCOTC - Company No. 70124
	- Regulator - Sprague CL34 - 3/8" Orifice
R. Atkins (No. 2)	- Meter - GMC ALSCCIC - Company No. 101197
	- Regulator - Sprague CL31 - Orifice 1/4"
E. Atkins (No. 2)	- Meter - Rockwell 415TC - Company No. 72035
	- Regulator - Sprague CL31 - Orifice 1/4"

R. Atkins (No. 1)	- Meter - CMC AL1000TC - Company No. 70121 - Regulator - Sprague CL31 - 1/4" Orifice
Evelyn Atkins	- Meter - CMC AL800TC - Company No. 552210 - Regulator - Sprague CL31 - 1/4" Orifice
Richardson	- Meter - Rockwell 415TC - Company No. 72037 - Regulator - Fisher 1"-199, 3/8" Orifice
Castells (NO. 1)	- Meter - Rockwell 415TC - Company No. 72002 - Regulator - Sprague CL31 - 1/4" Orifice
Stan Radlo	- Meter - CMC AL1000TC - Company No. 70098 - Regulator - Sprague CL34 - 3/8" Orifice
Pieper	- Meter - CMC AL800TC - Company No. 552212 - Regulator - Sprague CL31 - 1/4" Orifice
Mercer	- Meter - CMC 1080BTC - Company No. 105283 - Regulator - Sprague CL34 - 3/8" Orifice
Rogers	- Meter - CMC AL1000TC - Company No. 70123 - Regulator - Sprague CL34 - 3/8" Orifice
John Clarkson (No. 1)	- Meter - CMC AL800TC - Company No. 507273 - Regulator - Sprague CL31 - 1/4" Orifice
John Clarkson (NO. 2)	- Meter - Rockwell 415 - Company No. 4206 - Regulator - Sprague CL31 - 1/4" Orifice
Eibert Atkins (NO. 3)	- Meter - Rockwell 1000TC - Company No. 3557 - Regulator - Sprague CL31 - 1/4" Orifice
Vanderhyden	- Meter - Rockwell 1000TC - Company No. 4236 - Regulator - Sprague CL31 - 1/4" Orifice
Eibert Atkins (NO. 1)	- Meter - Rockwell 415TC - Company No. 4192 - Regulator - Sprague CL31 - 1/4" Orifice
Jerry Desure	- Meter - CMC 1080BTC - Company No. 105079 - Regulator - Sprague CL34 - 3/8" Orifice
J. Bailey Home Farm	- Meter - CMC AL1000TC - Company No. 70101 - Regulator - Sprague CL31 - 1/4" Orifice
J. Bailey (No. 2)	- Meter - CMC AL1000TC - Company No. 10120 - Regulator - Sprague CL31 - 1/4" Orifice
Ramsey	- Meter - CMC AL800TC - Company No. 552209 - Regulator - Sprague CL31 - 1/4" Orifice

G. Ryken	- Meter - Rockwell 5000TC - Company No. 210051
	- Regulator - Sprague CL34 - 3/8" Orifice
Clarkson	- Meter - CMC AL300TC - Company No. 100497
	- Regulator - Sprague CL31 - 1/4" Orifice
Jakobi	- Meter - CMC AL1000TC - Company No. 70115
	- Regulator - Sprague CL34 - 3/8" Orifice
Vansevant	- Meter - Rockwell 415TC - Company No. 72036
	- Regulator - Sprague CL31 - 1/4" Orifice
Casteels (NO. 2)	- Meter - Rockwell 750TC - Company No. 7186
	- Regulator - Sprague CL31 - 1/4" Orifice
John Clarkson (NO. 3)	- Meter - Rockwell 415TC - Company No. 4202
	- Regulator - Sprague CL31 - 1/4" Orifice
Dekeyser (NO. 3)	- Meter - CMC AL1000TC - Company No. 70122
	- Regulator - Sprague CL31 - 1/4" Orifice
Dekeyser (NO. 1)	- Meter - Rockwell 2 1/2 TC - Company No. 206085
	- Regulator - Sprague CL34 - 3/8" Orifice
Dekeyser (NO. 4)	- Meter - CMC 1030BTC - Company No. 105136
	- Regulator - Sprague CL34 - 3/8" Orifice

This Temporary Special Approval will expire at the end of the current tobacco drying season.

W. J. S. Fraser

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

c.c. Mr. W. R. McDow, Regional Supervisor E&G, Toronto
Mr. T. Murphy, D.I. of E&G, Belleville
Mr. G.O. Pirainen, D.I. of E&G, Sudbury

