

**PETRO-LUBRICANT TESTING LABORATORIES, INC.**

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October 6, 2004

Test Report 04091603

Utility Service Associates  
58 Garnock Road  
Toronto, Ontario M4K 1M2  
Canada

ATTN: Mr. Ken J. Brown

RE: Your sample of September 16, 2004 Final Report

Dear Sir,

Analysis of your sample has been completed. The results are as follows:

**SAMPLE: VSG Grade 2 (G2112-2)**  
(Lab # 04091603)

<u>TEST METHOD</u>	<u>DESCRIPTION</u>	<u>RESULTS</u>
ASTM D-1092	Apparent Viscosity @ 0°C @ 15 s <sup>-1</sup> @ 100 s <sup>-1</sup> @ 400 s <sup>-1</sup>	See Attached Graph 1,001 Poise 237 Poise 94 Poise
K95400	Lincoln Ventmeter Pressure @ 30 seconds @ 25°C @ 0°C @ -18°C	410 psi 670 psi 1,200 psi

Please call if you have any questions regarding this report.

Respectfully submitted,

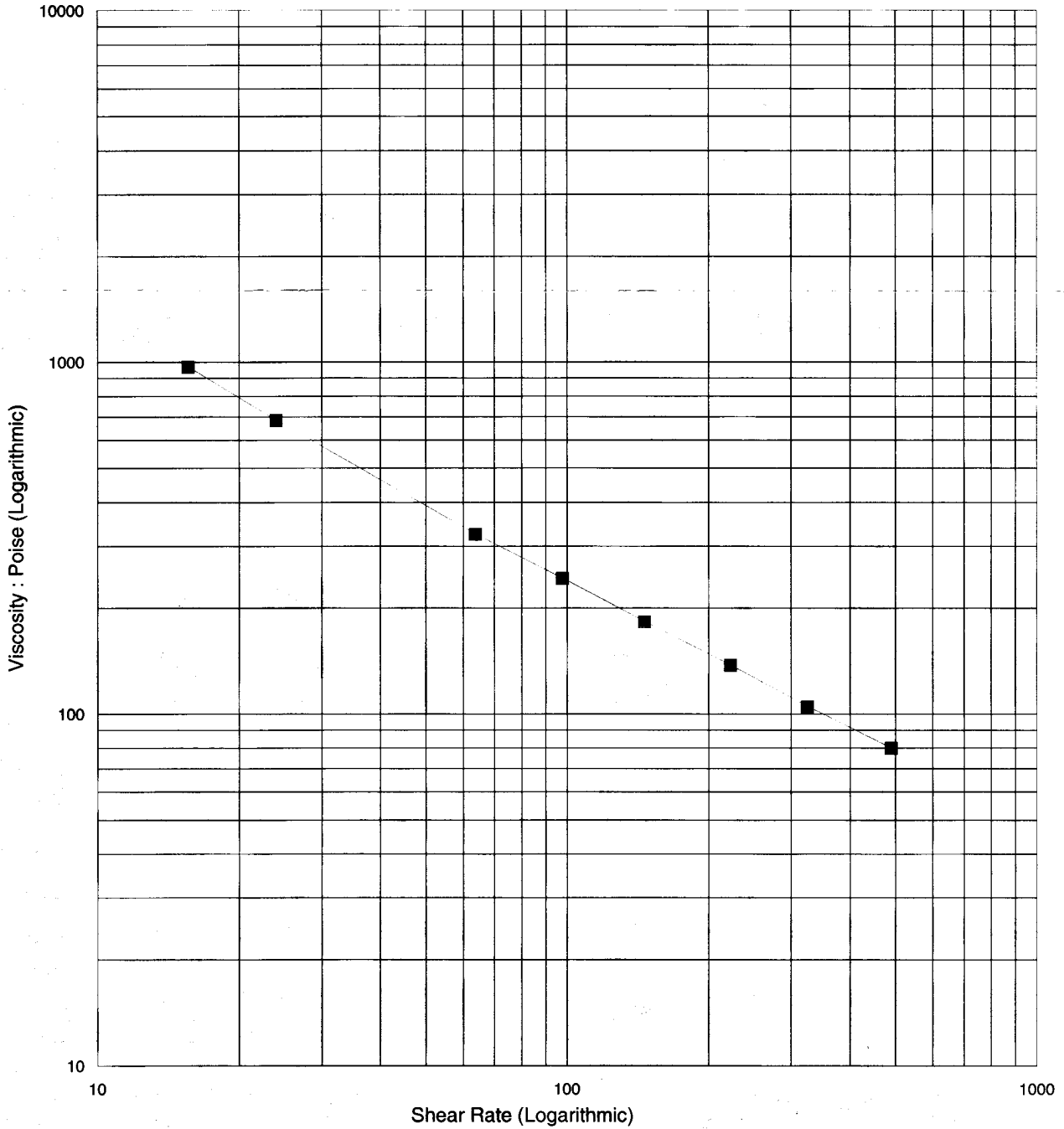


Josiah Wintermute  
Chief Chemist

JW:tvh

Attachment

Utility Service  
ASTM D-1092 Apparent Viscosity @ 0°C



Sample # VSG Grade 2 (G2112-2) Lab# 04091603  
Shear Rate in Reciprocal Seconds