



Date August 28, 1996

From Susan Dyer

Location Kamloops Pulp

Subject **PROTEK/USA DEMONSTRATION SPRAY ON INSULATION PRODUCT**

To Mike Gregson
Greg Duncan
Hank Wink – Grand Prairie
Wayru Representative

Cliff McGillis
Jim Stewart
Zane Turriff
ProTek Representative

This is a brief summary of our field testing results to date with the spray on Insulation product by ProTek/USA. The product ProTek/Thermcote was applied July 15, 1996 by Wayru Contracting to aluminum ducting in an attempt to reduce the load on the Machine Room air conditioning unit by limiting the amount of heat gain through the duct wall. The surface temperature of the duct was 170 deg F. The ducting was cleaned, primer applied and then approximately 30 mils of the ProTek/Thermcote product applied. The surface temperature dropped from 170 to approximately 90 deg F with the product adhering to the metal surface. In addition, the spray on product also helped seal the duct work. To date, the deduction in temperature has been consistent with the initial test results and has successfully reduced the load on the air conditioning unit.

A handwritten signature in black ink that reads "Susan Dyer".

Susan Dyer, P.Eng.