



**SIVACO**  
ONTARIO  
A HEICO COMPANY

ISO9001:2000 and ISO14001:2004 Registered

**SIVACO Ontario**  
a Division of SIVACO Wire Group L.P.  
330 Thomas Street  
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Ingersoll, Ontario CANADA  
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# Physical Test Report

WORK ORDER  
**040222**

LOT NUMBER  
**A94844**

SALES ORDER / RLS  
**023102 / 1**

CERT ID / REV  
**00004615 / 01**

SOLD TO

**Quality Assurance**

CUSTOMER P.O. <b>909</b>	CUSTOMER PART <b>12.00-1018</b>	QUANTITY <b>10,055 lbs</b>	COILS <b>3</b>	LADING NO <b>00035086</b>	SHIPMENT DATE <b>01/12/2009</b>					
SPECIFICATION <b>PCM1018120-01</b> <b>12.00 (0.4720"), 1018 COM, Clean/Coat, Clean/Lime, Pellus Manufacturing</b>										
CERTIFICATION REQUIREMENTS										
<b>Chemical (value of 9 = n/a)</b>										
<b>C</b> .160	<b>Mn</b> .67	<b>P</b> .011	<b>S</b> .014	<b>Si</b> .18	<b>Cu</b> .08	<b>Ni</b> .04	<b>Cr</b> .010	<b>Mo</b> .017	<b>Sn</b> .006	<b>Al</b> .004
<b>B</b> .0000	<b>V</b> .002	<b>N</b> .0065								
End of Certification										

I attest that the results are a true and correct copy of the records prepared and maintained by SIVACO Ontario in compliance with the requirements of the cited specification. Chemistry is as reported by the rod / bar supplier. This test report cannot be reproduced or distributed, except in full, without the written permission of SIVACO Ontario.

Authorized by: Graham Benoit, QA Manager