



**SIVACO**  
ONTARIO  
A HEICO COMPANY

ISO9001:2000 and ISO14001:2004 Registered

**SIVACO Ontario**  
a Division of SIVACO Wire Group L.P.

330 Thomas Street  
PO Box 220  
Ingersoll, Ontario CANADA  
N5C 3K5

(519) 485-4150 Fax (519) 485-3039

# Physical Test Report

WORK ORDER  
**039365**

LOT NUMBER  
**A95197**

SALES ORDER / RLS  
**022134 / 2**

CERT ID / REV  
**00003989 / 01**

SOLD TO

**Quality Assurance**

CUSTOMER P.O. <b>STOCK</b>	CUSTOMER PART <b>12.00-1018</b>	QUANTITY <b>13,295 lbs</b>	COILS <b>4</b>	LADING NO <b>00034342</b>	SHIPMENT DATE <b>11/07/2008</b>					
SPECIFICATION <b>PIQ1018120-01</b> <b>12.00mm (0.4724") 1018 IQ, Clean/Coat, Clean/Lime, Pellus Manufacturing, 7213.91.6000</b>										
CERTIFICATION REQUIREMENTS										
<b>Chemical (value of 9 = n/a)</b>										
<b>C</b>	<b>Mn</b>	<b>P</b>	<b>S</b>	<b>Si</b>	<b>Cu</b>	<b>Ni</b>	<b>Cr</b>	<b>Mo</b>	<b>Sn</b>	<b>Al</b>
.1700	.6500	.0110	.0070	.1900	.1800	.0900	.1000	.0240	.0180	.0040
<b>B</b>	<b>V</b>	<b>N</b>								
.0000	.0000	.0089								
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