



**SIVACO**  
ONTARIO  
A HEICO COMPANY

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 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  
**058609**

HEAT NUMBER  
**A02981**

SALES ORDER / RLS  
**035554 / 2**

CERT ID / REV  
**00019263 / 01**

SOLD TO

**G & R Forging**  
**7072 Smith Industrial Drive**  
**McGregor, ON N0R 1J0**  
**Canada**

CUSTOMER P.O.	CUSTOMER PART	QUANTITY <b>6,576 lbs</b>	COILS <b>2</b>	LADING NO <b>00045243</b>	SHIPMENT DATE <b>11/18/2010</b>					
SPECIFICATION <b>PIQ1010095-04M</b> <b>9.50mm (0.3750") 1010 IQ, Clean/Coat, Clean/Lime, G&amp;R Cold Forging, 7213.91.6000</b> <b>Hot Rolled Rods Dia.&lt;14.0mm (0.551"),Further Processed,Carbon &lt; 0.60%</b>										
CUSTOMER 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>
.1100	.3600	.0090	.0130	.1700	.1500	.0500	.0800	.0180	.0080	.0040
<b>B</b>	<b>V</b>	<b>N</b>								
.0000	.0000	.0068								
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