

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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Physical Test Report

WORK ORDER **057046**

HEAT NUMBER **A02449**

SALES ORDER / RLS 034484 / 1 CERT ID / REV 00017723 / 01

SOLD TO

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

USTOMER P.O. CUSTOMER PART				QUANTITY 9,994 lbs			DILS LADING NO 3 00044593		SHIPMENT DAT 10/04/2010		
PECIFICATION PIQ1010095-04M 0.50mm (0.3750") 1010 IQ, Clean/Coat, Clean/Lime, G&R Cold Forging, 7213.91.6000 Hot Rolled Rods Dia.<14.0mm (0.551"),Further Processed,Carbon < 0.60%											
ISTOMER RE	QUIREMENT	-s									
				Chemical	(value of 9	9 = n/a)					
C .1300	Mn .4400	P .0090	s .0120	si .1900	Cu .1700	Ni .0700		Cr .000	Mo .0210	Sn .0090	A1 .0030
B .0000	v .0010	N .0071									
				End of	f 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