

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 **068823** 

HEAT NUMBER **A06876** 

SALES ORDER / RLS 042633 / 8 CERT ID / REV 00028930 / 01

SOLD TO

permission of SIVACO Ontario.

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

ECIFICATIO	N <b>PIQ1</b> (	018130-15			4,178	100	1 00049	<del>70-70</del>	10/	24/2011
					MOD), G&R ssed,Carbo		ing, 7213	3.91.6000		
		•	,,,, ui			11 < 0.0070				
STOWER RE	EQUIREMENT	15								
				Chemical	(value of 9	= n/a)				
			_	a.	<b>G</b>					
С	Mn	P	S	Si	Cu	Ni	$\mathtt{Cr}$	Mo	Sn	Al
C .1700	Mn .6400	.0130	.0140	.2100	.1900	.0700	.1100	Mo .0280	Sn .0080	Al .0050
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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

Authorized by: Gary Allard, QA Manager