

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 059085

HEAT NUMBER A03615

SALES ORDER / RLS 035844 / 4 CERT ID / REV 00019705 / 01

SOLD TO

G & R Forging 7072 Smith Industrial Drive McGregor, ON NOR 1J0 Canada

					3,326 II	bs	1 00045	478	12/03/2010	
ECIFICATION)18070-01N	=	. // ' /846	ND) 00D 0		7040	14 0000		
•	•	•	•	•	DD), G&R C	_	ıg, 7213.9	91.6000		
ot Rolled Rods Dia.<14.0mm (0.551"),Further Processed,Carbon < 0.60%										
STOMER RE		-c								
OTOWILK IXL	QUINCIVICIVI	<u> </u>								
			(Chemical (value of 9 =	n/a)				
С	Mn	P	s	Si	Cu	Ni	Cr	Mo	Sn	Al
_	.65	.013	.013	.20	.20	.07	.12	.020	.010	.005
.16										
.16	77	N								
	V .000	N .0061								

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