

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 070134 HEAT NUMBER **A06787** SALES ORDER / RLS **043556 / 3** CERT ID / REV **00030349 / 01**

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART					QUANTITY 20,436 lbs			6 LADING NO 6 00050294		SHIPMENT DATE 12/12/2011	
SPECIFICATIO 13.50mm (0. Hot Rolled F	5315") 10		lean/Coat, C					13.91.6000			
CUSTOMER RE	QUIREMEN	TS									
				Chemical	(value of 9) = n/a)					
C .0900	Mn .4800	P .0120	s .0140	si .1500	Cu .1900	Ni .0700	Cr .1000	Mo .0280	Sn .0100	Al .0040	
B .0001	v .0000	N .0095									
				Mechani	ical - Tag I	Detail					
642603-1 642603-2 642603-3 642603-4 642603-5		DIAS	UTSS								
				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: Gary Allard, QA, Manager