

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 068971

HEAT NUMBER V12276 SALES ORDER / RLS 042713 / 1 CERT ID / REV 00031157 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART					QUAN 21,792		OILS LADIN 10 0005		SHIPMENT DATE 01/16/2012	
	5630") 10		-11 IQ, Clean/Coa m (0.551") bu							
CUSTOMER RE	QUIREMEN	ITS								
				Chemical	(value of §	9 = n/a)				
C .1800	Mn .7600	: 0090.	P S 0.0040	si .0700	Cu .0600	Ni .0200	Cr .0300	Мо .0080	Sn .0030	Al .0290
B .0001	v .0030	1 0039	N 9							
				Mechan	ical - Tag I	Detail				
		DIAs	UTSs							
642842-3A		.566	67965							
642842-3B 642842-4A		.566 .564	67568 68054							
642842-4B		.564	68054							
642842-5A		.561	68770							
642842-5B		.561	68366							
642842-6A		.561	68770							
642842-6B		.561	68366							
642842-7A		.568	67482							
642842-7В		.568	67482							
				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: Gary Allard, QA Manager