

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 **069783**

HEAT NUMBER A06829

SALES ORDER / RLS 043310 / 3 CERT ID / REV 00029928 / 01

SOLD TO

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

| CUSTOMER P.O. CUSTOMER PART | | | | | | | LADING NO 00050122 | | SHIPMENT DATE 11/29/2011 | | |
|---|-----------|------------|-----------|------------|---------------|-----------|---------------------------|-----------|-----------------------------|------------|------------|
| SPECIFICATION PIQ1010095-04M 9.50mm (0.3740") 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% | | | | | | | | | | | |
| CUSTOMER REC | QUIREMEN | TS | | | | | | | | | |
| | | | (| Chemical (| value of 9 = | : n/a) | | | | | |
| C .11 | Mn .38 | P .010 | s .006 | si .21 | Cu .18 | Ni .08 | | Cr .10 | Mo .029 | Sn .009 | Al .004 |
| B .0002 | v .001 | N .0073 | | | | | | | | | |
| | | | | Mechanic | al - Tag De | tail | | | | | |
| 641869-4 642095-1 | | DIAs | UTSs | | | | | | | | |
| | | | | End of 0 | Certification | | | | | | |
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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 permission of SIVACO Ontario.

Authorized by: Gary Allard, QA Manager