

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 **084154** 

HEAT NUMBER A11503

SALES ORDER / RLS 053665 / 8 CERT ID / REV 00044678 / 01

SOLD TO

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

| CUSTOMER P. | .O. CUSTOMER PART piq1008070-01m |            |                                      |             | Ibs           | COILS<br>1  | S LADING NO<br>I 00056999 |           | SHIPMENT DATE<br><b>04/24/2013</b> |             |             |
|-------------|----------------------------------|------------|--------------------------------------|-------------|---------------|-------------|---------------------------|-----------|------------------------------------|-------------|-------------|
|             | 756") 100                        |            | 1M<br>in/Coat, Clea<br>(0.551"),Furt |             |               |             |                           | 7213.     | 91.6000                            |             |             |
| CUSTOMER RE | QUIREMEN                         | ITS        |                                      |             |               |             |                           |           |                                    |             |             |
|             |                                  |            |                                      | Chemical    | (value of 9   | ) = n/a)    |                           |           |                                    |             |             |
| .0600       | Mn<br>.3600                      | P<br>.0110 | s<br>.0200                           | si<br>.1400 | Cu<br>.1800   | Ni<br>.0700 |                           | Cr<br>100 | Mo<br>.0220                        | Sn<br>.0080 | A1<br>.0030 |
| в<br>.0001  | v<br>.0030                       | N<br>.0067 |                                      |             |               |             |                           |           |                                    |             |             |
|             |                                  |            |                                      | Mechan      | ical - Tag [  | Detail      |                           |           |                                    |             |             |
| 67452721    |                                  | 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