

**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 048449

LOT NUMBER W16831 SALES ORDER / RLS 028683 / 1 CERT ID / REV 00010289 / 01

SOLD TO

G & R Forging 7072 Smith Industrial Dr McGregor, ON N0R 1J0 Canada Attn: Quality Assurance

| CUSTOMER P.O. CUSTOMER PART |             |                                  |            |             | QUANTITY COILS LADING NO   2,660 Ibs 1 00041131 |             |             |                     | SHIPMENT DATE<br>12/16/2009 |             |  |
|-----------------------------|-------------|----------------------------------|------------|-------------|---|-------------|-------------|---------------------|-----------------------------|-------------|--|
|                             | 149") 1018  | 018080-01<br>AKFGCH<br>14.0mm (0 | Q, Clean/C |             |   |             |             | ng, 7213.91         | .6000                       |             |  |
| STOMER RE                   | QUIREMENT   | S                                |            |             |   |             |             |                     |                             |             |  |
|                             |             |                                  |            | Chemical    | (value of s                                     | 9 = n/a)    |             |                     |                             |             |  |
| C<br>.1600                  | Mn<br>.6700 | Р<br>.0060                       | s<br>.0020 | si<br>.0800 | Cu<br>.0400                                     | Ni<br>.0700 | Cr<br>.0600 | <u>М</u> о<br>.0050 | Sn<br>.0030                 | Al<br>.0460 |  |
| B<br>.0001                  | v<br>.0090  | N<br>.0047                       |            |             |   |             |             |                     |                             |             |  |
|                             |             |                                  |            | End of      | <sup>-</sup> 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.

