CERTIFICATE OF REGISTRATION







Having been audited in accordance with requirements of

ISO 9001:2008 - ANSI/ISO/ASQ Q9001-2008

SRI Quality System Registrar, Seven Fields, Pennsylvania, USA, hereby grants to:

WVA Manufacturing, LLC

Registration of the management system at its location:

US Route 60 E Alloy, West Virginia, USA

The conditions for maintaining this certificate of registration are set forth in the SRI registration agreements R20.3 and R20.4. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2008 requirements may be obtained by consulting the organization.

Scope of ISO 9001:2008 registration:

"Manufacture and distribution of electrometallurgical products and by-

products."

Exclusions:

Design and Development; Service Provision; Validation of Processes

for Production and Service Provision

Initial SRI registration date:

May 18, 2006

Current registration period:

May 16, 2012 through May 15, 2015

Signed for SRI:

Christopher H. Lake, President & COO

Certificate Date: Certificate Number: Registration Number: May 16, 2012 010837 0377-05

