

## **FACTORY APPROVAL CERTIFICATE**

**Certificate No.:** 18316-107002.01, Rev. 0

Audit Dates: 3-4 March 2016

Audited Factory: Glidewell Specialties Foundry Company

600 Foundry Road, Calera, AL 35040, USA

**Products Manufactured:** Ductile Iron Fittings

## Purpose and Scope of Audit:

- 1) Evaluation of organization's capabilities of manufacturing Ductile Iron Fittings in accordance with recognized technical standards and its customer's specifications.
- 2) Evaluation of organization's quality management system.

## **Conclusions:**

The undersigned to Bureau Veritas certifies that Glidewell Specialties Foundry Company has capabilities of manufacturing Ductile Iron Fittings in accordance with the following standards:

- 1) ISO 2531, 6th edition, 2009-12-15, ductile iron pipes, fittings, accessories and their joints for water applications
- 2) BS EN 545:2010 Ductile iron pipes, fittings, accessories and their joints for water pipelines. Requirements
- 3) ACIPCO Specification: QD-RAIS205 for ISO 2531 Fittings Glidewell Foundry and test methods

This approval remains valid as long as no significant changes are made to the audited facilities and their quality management system. These conditions are to be assessed during each annual surveillance audit.

This certificate is valid to 13 March 2019 contingent upon successful annual surveillance audits.

Issued at Houston 14 March 2016 James Cheng Technical Expert Raul Vieira

VP, Energy Service