



CERTIFICATE OF APPROVAL

This is to certify that the following product has been reviewed & approved by an NS-1™ Technical Review Committee.

Date of Approval: 15/08/2008

Valid Until: 14/08/2010

Cert/NS-1 Approval Number: 007/8-2

Review Number: FPI 0133-2/NS-1

Reviewed Against: AA.03.30.00.1110

Candidate: Arnco Technology Trust Ltd

Product: Arnco 100XT™ Hard Banding

NS-1 LEVEL 2 PRODUCT APPROVAL

Scope:

The procedure followed has been to compare the specific requirements of the relevant NS-1™ documentation with the submitted information, and to comment on the conformance or otherwise of the submitted information.

The evaluation of the application procedures for Arnco 100XT™ on drill pipe has been performed in compliance with the general requirements and recommendations as stipulated in NS-1™ Supplementary Requirements, AA.03.30.00.1110 (Rev 09) Section 5 and Sub-Specification 90.1, 90.3 and 160.

The following data was supplied by Arnco to Fearnley Procter Inc. for the purpose of this review.

1. Application Specification v1.0 11/07,
2. Inspection Procedures v1.0 11/07,
3. Acceptance/Rejection Criteria v1.0 11/07.

As a result of the review the Arnco 100XT™ HB Hard-banding has been granted approval and is listed as an NS-1 Level 2 approved product (new application) and deemed suitable for service when manufactured as per the processes and procedures reviewed and the requirements of NS-1™.

Approved By:

Kevin Fearnley

(Chairman NS-1 Technical Review Committee)

Frank Antonissen

(FP, Inc. Review Engineer)