



REVIEW NO > 2019-572  
CERTIFICATE NO > 0134/20-5  
APPROVAL DATE > 15<sup>th</sup> January 2020  
EXPIRY DATE > 14<sup>th</sup> January 2022  
REGISTERED SINCE > 1<sup>st</sup> June 2014

**FACILITY  
APPROVAL  
2020**

# Shanghai Hilong Drill Pipe Co., Ltd.

NO. 1825 LUODONG ROAD, BAOSHAN INDUSTRIAL ZONE, SHANGHAI, 200949, P.R.C.

**Fearnley Procter** Certify that the above company's  
Quality Management System has been assessed and found compliant with

**Spec Q1 (API) 9<sup>th</sup> Edition**

(Specification for Quality Management System Requirements for Manufacturing Organizations for the Petroleum and Natural Gas Industry)  
&

**Fearnley Procter NS-1<sup>TM</sup> Edition 3 Quality and Inspection Requirements  
for New and Refurbished Drilling and Well Completion Equipment Standards.**

#### SCOPE

- > Drill Pipe - Heavy Weight with Welded Tool Joints

#### SPECIFICATIONS

- > NS.03.30.80.1110 Incorporating the requirements of API Spec 7-1 & Spec 7-2

#### SERVICE/PROCESS

- > Heat Treatment, Machining, Threading, Inspection, & Testing of Tool Joints
- > Heat Treatment, Inspection, & Testing of Heavy Weight Drill Pipe Body
- > Assembly, Inspection & Testing of Heavy Weight Drill Pipe



**Fearnley Procter Group**  
Non-productive-time Solutions

Issued By  
**Kevin Fearnley**  
Chairman NS-1<sup>TM</sup> Technical Review Committee

A handwritten signature in black ink, appearing to read 'Kevin Fearnley'.

**CONDITIONS:** 1) All stated processes to be performed at the above facility. 2) Tool Joints manufactured from thick wall seamless steel pipe material.

**EXCLUSIONS:** Spec Q1 (API): Section 5.4 Design and Development and Section 5.7.1.2 Servicing.

**NOTA BENE:** 1) For Hardbanding Processes see Certificate Nos.0194 and 0238.

2) This assessment included the minimum requirements of the referenced API specifications in relation to the NS-1<sup>TM</sup> specification/s stated in the scope.

To maintain validity during the said period the above named Company must maintain a valid subscription to and comply with the Fearnley Procter NS-1<sup>TM</sup> Quality and Inspection Requirements for New and Refurbished Drilling and Well Completion Equipment and API Q1.  
Certificates and Levels of Approval can be verified at [www.fearnleyprocter.com](http://www.fearnleyprocter.com)