

 REVIEW NO > 2019-010

 CERTIFICATE NO > 0130/19-5

 APPROVAL DATE > 12th March 2019

 EXPIRY DATE > 11th March 2021

 REGISTERED SINCE > 12th March 2014

FACILITY APPROVAL 2019

Guizhou Gaofeng Petroleum Machinery Co., Ltd.

GAOFENG TOWN, GUI'AN NEW DISTRICT, GUIZHOU PROVINCE, 550081, P.R.C.

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

Spec Q1 (API) 9th Edition

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

Fearnley Procter NS-1[™] Edition 3 Quality and Inspection Requirements for New and Refurbished Drilling and Well Completion Equipment Standards.

SCOPE

- Integral Blade Stabilisers and Replaceable Blade Stabilisers
- > Kelly Valves, Upper and Lower

> Drill Stem Substitutes

- SPECIFICATIONS
- NS.03.38.82.1110 Incorporating the requirements of API Spec 7-1 & Spec 7-2
- > NS.03.35.01.1110 Incorporating the requirements of API Spec 7-1 & Spec 7-2
- NS.03.60.00.1110 Incorporating the requirements of API Spec 7-1 & Spec 7-2

SERVICE/PROCESS

- Heat Treatment, Machining, Threading, Cold Rolling of Threads & Stress Relief Features, Surface Treatment, Inspection & Testing
- Heat Treatment, Machining, Threading, Cold Rolling of Threads & Stress Relief Features, Surface Treatment, Inspection & Testing
- Heat Treatment, Machining, Threading, Cold Rolling of Threads & Stress Relief Features, Surface Treatment, Inspection & Testing



Fearnley Procter Group

Non-productive-time Solutions

Issued By Kevin Fearnley Chairman NS-1™ Technical Review Committee

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CONDITIONS: 1) All stated processes to be performed at the above facility. 2) Integral Blade Stabilisers and Replaceable Blade Stabilisers with a maximum diameter of 864 mm are certified under this approval. EXCLUSIONS: 1) Spec Q1 (API): Section 5.4 Design and Development and Section 5.7.1.2 Servicing.
 NOTA BENE: 1) Fearnley Procter Group Ltd. NS-1[™] Level 4 - Hardbanding and Internal Plastic Coating are not applied at this facility therefore were not assessed.
 2) This assessment included the minimum requirements of the referenced API specifications in relation to the NS-1[™] 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[™] 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**