



REVIEW NO > 2020-335
CERTIFICATE NO > 0161/20-2
APPROVAL DATE > 10th August 2020
EXPIRY DATE > 9th August 2022
REGISTERED SINCE > 10th August 2015

**FACILITY
APPROVAL
2020**

Bossong Engineering Pty Ltd.

189 PLANET STREET, WELSHPOOL, WESTERN AUSTRALIA.

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

- > Drill Stem Substitutes
- > Drill Collars
- > Integral Drill Pipe Pup Joints
and Crossover Pup Joints

SPECIFICATIONS

- > NS.03.60.00.1110 Incorporating the requirements
of API Spec 7-1 and Spec 7-2
- > NS.03.38.10.1110 Incorporating the requirements
of API Spec 7-1 & Spec 7-2
- > NS.03.30.80.1130 Incorporating the requirements
of API Spec 7-1, Spec 7-2 & Spec 5DP

SERVICE / PROCESS

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



Fearnley Procter Group
Non-productive-time Solutions

Issued By
Kevin Fearnley
Chairman NS-1™ 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) Heat treated bar to be supplied by the following companies:
TATA Steel UK, Stocksbridge, Sheffield S362JA and ASCOMETAL, 41 Avenue Foch, 75116, France.
EXCLUSIONS: Spec Q1 (API): Section 5.4 Design and Development and Section 5.7.1.2 Servicing.

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