

Certificate of Authority to use the Official API Monogram

License Number: 7-1-1085

ORIGINAL

The American Petroleum Institute hereby grants to

SHARPE ENGINEERING ROMA PTY LTD 78-86 Duke Street Roma, Queensland Australia

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and **API Spec 7-1** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram should be used in conjunction with this certificate number: **7-1-1085**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following products: Drill Stem Subs; Threading for Rotary Shouldered Connections

QMS Exclusions: Section 7.3, Design and Development

Effective Date: AUGUST 15, 2013 Expiration Date: AUGUST 15, 2016

To verify the authenticity of this license, go to www.api.org/compositelist.

American Petroleum Institute

Director of Global Industry Service