

Certificate of Authority to use the Official API Monogram

License Number: 5L-0640 ORIGINAL

The American Petroleum Institute hereby grants to

CANGZHOU SPIRAL STEEL PIPES GROUP CO., LTD. No.27, Beihai Road, Economy and Technology Development Zone Cangzhou City, Hebei People's Republic of China

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-5L** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram shall be used in conjunction with this certificate number: **5L-0640**

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: Manufacturer of Line Pipe Plain End at PSL 1 - Type of Pipe: SAWH / Delivery Condition: M / Max. Grade: X70; Manufacturer of Line Pipe Plain End at PSL 2 - Type of Pipe: SAWH / Delivery Condition: M / Max. Grade: X80

QMS Exclusions: Design and Development; Customer Property

Effective Date: SEPTEMBER 2, 2016

Expiration Date: JUNE 12, 2019

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

Vice President, API Global Industry Services