

Certificate of Authority to use the Official API Monogram

License Number: 5L-0133 ORIGINAL

The American Petroleum Institute hereby grants to

UNITED STATES STEEL - LORAIN TUBULAR OPERATIONS 2199 East 28th Street Lorain, OH

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-0133**

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: SMLS / Delivery Condition: N / Max. Grade: X70, / Delivery Condition: Q / Max. Grade: X70 and / Delivery Condition: R / Max. Grade: X70; Manufacturer of Line Pipe Plain End at PSL 2 - Type of Pipe: SMLS / Delivery Condition: N / Max. Grade: X60, / Delivery Condition: Q / Max. Grade: X80 and / Delivery Condition: R / Max. Grade: X42; Manufacturer of Line Pipe Plain End at PSL 2 - Service Annex H - Type of Pipe: SMLS / Delivery Condition: Q / Max. Grade: X70; Manufacturer of Line Pipe Plain End at PSL 2 - Service Annex J - Type of Pipe: SMLS / Delivery Condition: Q / Max. Grade: X80

QMS Exclusions: Design and Development; Servicing

Effective Date: JUNE 25, 2020 Expiration Date: JUNE 25, 2023

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

Vice President of Global Industry Services