

REGISTRATION NO. Q1-4620

Certificate of Registration

The American Petroleum Institute certifies that the quality management system of

PETROLANE - SERVIÇOS EM PETRÓLEO LTDA Rua Adonias Lucas Martins, S/N, Lote 15-A, Qd Z1 Loteamento Novo Cavaleiros, Vale Encantado Macaé, Rio de Janeiro Brazil

has been assessed by the American Petroleum Institute and found to be in conformance with the following:

API Spec Q1, 9th Edition

The scope of this registration and the approved quality management system applies to the

Design, Manufacture of Orifice Plates, Crossovers, Blind and Test Flanges, Valve Parts, Drilling Tools, Swivels, and Other Equipment; Maintenance and Repairs for Drilling and Exploration Equipment for the Oil and Natural Gas Industry

API approves the organization's justification for excluding

No Exclusions Identified as Applicable

API Spec Q1 Registered Effective Date: Expiration Date: Registered Since: MARCH 9, 2022 MARCH 9, 2025 MARCH 9, 2022

Senior Vice President of Global Industry Services This certificate is valid for the period specified herein. The registered organization must continually meet all requirements of API Spec Q1, Specification for Quality Management System Requirements for Manufacturing Organizations for the Petroleum and Natural Gas Industry, and the requirements of the Registration Agreement. Registration is maintained and regularly monitored through annual full system audits. This certificate has been issued from API offices located at 200 Massachusetts Avenue, NW Suite 1100, Washington, DC 2001-5571, U.S.A. It is the property of API and must be returned upon request. To verify the authenticity of this certificate, go to www.api.org/compositelist.

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