



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MAVERICK WELDER & MATERIALS TESTING,
A DIVISION OF RCI ENERGY GROUP
5218 Spencer Highway
Pasadena, TX 77505
Robert Domingue Phone: 281-664-1770

MECHANICAL

Valid To: February 29, 2028

Certificate Number: 7671.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metals and alloys:

<u>Test Description(s):</u>	<u>Test Method(s):</u>
Mechanical	
Charpy Impact	ASTM A370, E23
Hardness, Brinell (3000 kgf)	ASTM A370, E10
Hardness, Vickers (10 kgf)	ASTM E92, E384
Hardness, Rockwell (B, C)	ASTM A370, E18
Tensile (Load Cell Capacity 60k lbf, 200k lbf) Tensile Strength Yield Strength Elongation Reduction of Area	ASTM A370, E8
Bend	API 1104 ASME IX ABS RULES DNV RULES ISO 15614-1 ASTM A370 AWS B4.0 AWS D1.1 AWS D1.2 AWS D1.5 AWS D1.6 ISO 5173
Metallurgical	
Grain Size (comparison)	ASTM E112
Microstructure (Preparation)	ASTM E407
Macrostructure (Preparation)	ASTM E340

<u>Test Description(s):</u>	<u>Test Method(s):</u>
Metallurgical (continued)	
Sample Preparation	ASTM E3
Ferrite Point Count	ASTM E562
Chemical	
Detrimental Intermetallic Phase in Duplex Austenitic/Ferrite Stainless Steel	ASTM A923 Method A & C
Pitting and Crevice Corrosion Resistance of Stainless Steels and Related Alloys by Use of Ferric Chloride Solution	ASTM G48 Method A



Accredited Laboratory

A2LA has accredited

MAVERICK WELDER & MATERIALS TESTING, A DIVISION OF RCI ENERGY GROUP

Pasadena, TX

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 13th day of March 2026.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7671.01
Valid to February 29, 2028

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.