

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELEMENT HOUSTON -YORKTOWN  
14805 Yorktown Plaza Drive  
Houston, TX 77040  
Daisy Gaona Phone: 713 692 9151

NONDESTRUCTIVE

Valid To: December 31, 2024

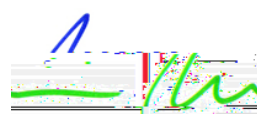
Certificate Number: 1480.06

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above as well as the field laboratory location listed below to perform the following tests under the ASTM recommended practice E543:

Test:	Test Method(s):
Liquid Penetrant Visible Fluorescent	ASTM E165, ASTM E1417, ANSI/ASME B31.1, B31.3; API 1104, 6A, ASME Section V, Article 6 AWS D1.1 (Clause 6 Part C, Clause 9 Part F)
Magnetic Particle Yoke – Visible and/or Fluorescent (Wet and/or Dry) Bench – Visible and/or Fluorescent	ASTM E709, ASTM E1444; ANSI/ASME B31.1, B31.3; API 1104, 6A; ASME Section V, Article 7; MIL STD 1949 AWS D1.1 (Clause 6 Part C, Clause 9 Part F)
Radiographic <sup>2</sup> X-ray Gamma	ASTM E94; ANSI/ASME B31.1, B31.3;

ASTM A388, ASTM A578, ASTM E114, ASTM E164,  
ASTM E213, ASTM E273, ASTM E428, ASTM E587,  
ASTM E797, ASTM E2375, ASME Section V, Article 4,  
5, 23; AWS D1.1, (Clause 6 Part C & F, Clause 9 Part F),  
D1.5 (Clause 6, Inspection) API 5L, 6A, 1104

(A2LA Cert. No. 1480.06) 2/28/2022





A2LA has accredited

*Houston, TX*

for technical competence in the field of

## Nondestructive 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 28<sup>th</sup> day of December 2022

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 1480.06  
Valid to December 31, 2024

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