

CERTIFICATE OF ACCREDITATION

This is to attest that

GLOBAL RESOURCES INSPECTION CONTRACTING COMPANY

2817 KING FAHAD IBN ABDULAZIZ 9602 ASH SHIFA DIST DAMMAM, 32236, SAUDI ARABIA

Testing Laboratory TL-1305

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date February 20, 2025



International Accreditation Service

Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc. 3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. 1 www.iasonline.org

GLOBAL RESOURCES INSPECTION CONTRACTING COMPANY

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Accredited to ISO/IEC 17025:2017

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Chemical Analysis & Testing		
ASTM A262 (Practice B &E)	Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels (Corrosion Testing)	
ASTM A751	Standard Test Methods, practices, and for Chemical Analysis of Steel Products by OES	
ASTM A90	Standard Test Method for Weight (Mass) of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coating	
ASTM A923	Standard Test Methods for detecting Detrimental Intermetallic Phase in Duplex, Austenitic/Ferritic Stainless Steels – Method C	
ASTM E340	Standard Practice for Macro-etching Metals and Alloys	
ASTM E562	Standard Test Method for Determining Volume Fraction by Systematic Manual Point Count (Pearlite Phase Fraction for API 5L)	
ASTM G28	Standard Test Method for Detecting Susceptibility to Intergranular Corrosion in Wrought, Nickel Rich Chromium – Bearing Alloys – Method A & B	
ASTM G48	Standard Test Methods for Pitting & Crevice Corrosion Resistance of Stainless Steel and Related Alloys by Use of Ferric Chloride solution – Method A	
ASTM D1293	Standard Test Methods for pH of Water Solids in Water	
ASTM D5907	Standard Test Methods for Filterable Matter (Total Dissolved Solids) and Nonfilterable Matter (Total Suspended)	
ASTM A923 Method C	Detection of detrimental Intermetallic phases in Duplex Stainless Steels	
Mechanical Testing		
API 1104 (Section 5,6 & 12.7)	Standard for Welding Pipelines and Related Facilities Destructive Test for the Qualification of Welding Procedure Specification Destructive Test for the Qualification of Welder Tests for the Qualification of Welding Operators	



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ASTM A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products
ASME Sec IX (Article 1, QW-140 to QW-190) Article XI, XII, Article 2, Article 3, Article XI, XII, XIII)	Qualification Standard for welding, Brazing, and Fusing Procedures; Welders; Brazers and Welding, Brazing and fusing Operator
ASTM E8	Standard Test Methods for Tension Testing of Metallic Materials
ASTM E23	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials (Impact Testing to check toughness of the material (300J up- to 700J absorbed energy)
ASTM E92	Standard Test Methods for Vickers Hardness and Knoop Hardness of Metallic Materials (Vicker Hardness Testing)
ASTM E18	Standard Test Methods for Rockwell Hardness of Metallic Materials (Rockwell Hardness Testing)
ASTM E10	Standard Test Methods for Brinell Hardness of Metallic Materials (Brinell Hardness Testing)
ISO 898-1	Tensile Test of fasteners made carbon steel and alloy steel – Part 1: Bolts, screws and studs with specified property classes – Coarse thread and fine pitch thread (Proof Load Test)
ATM E384	Micro Vicker's Hardness Testing
ASTM E1351	Production and Evaluation of Field Metallographic Replicas
ISO 5173	Destructive tests on welds in metallic materials — Bend tests
BS EN ISO 9017	Destructive tests on welds in metallic materials — Fracture test (Fracture & Nick break Test)
ASTM A265-12	Standard Specification for Nickel and Nickel-Base Alloy-Clad Steel Plate (Shear & Clad Bond Test)
BS 4449	Carbon steel bars for the reinforcement of concrete (Steel bar Testing)
ISO 15630	Steel for the reinforcement and prestressing of concrete- Test Methods. (Reinforcing bars, rods and wire)
API 5LD; Line Pipe (complete Section 7 & 8)	Corrosion Resistant Alloy Clad or Lined Steel Pipe
ASTM A999 Section (6, 7 & 8)	Standard Specification for General Requirements for Alloy and Stainless-Steel Pipe



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	Chemical Analysis, Mechanical Properties, Tensile Properties
ISO 898-1	Tensile Test of fasteners made carbon steel and alloy steel – Part 1: Bolts, screws and studs with specified property classes – Coarse thread and fine pitch thread (Fasteners Testing)
ASTM D6132	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Using an Ultrasonic Coating Thickness Gage (Coating Test)
ASTM D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Non- conductive Coatings Applied to Non-Ferrous Metals Coating Test
Microscopy analysis an	nd Testing
ASTM 1245	Standard Practice for Determining the Inclusion or Second-Phase Constituent Content of Metals by Automatic Image Analysis
ASTM E1508	Standard Guide for Quantitative Analysis by Energy Dispersive Spectroscopy
ASTM E986	Standard Practice for Scanning Electron Microscope
ASTM E112	Standard Test Methods for Determining Average Grain Size
ASTM B487	Standard Test Method for Measurement of Metal and Oxide Coating Thickness by Microscopical Examination of a Cross Section
ASTM E1077	Standard Test Methods for Estimating the Depth of Decarburization of Steel Specimens
ASTM A247	Standard Test Method Evaluating the Microstructure of Graphite in Iron Castings (Graphite inclusion Measurement method in steel casting)

