

Service Offerings

About NVI

We are a provider of industrial NDT solutions catering to companies with critical infrastructure needs. We are committed to delivering unparalleled reliability and exceptional customer service through our speed, adaptability, and precision. At NVI, we persistently invest in our workforce, methodologies, and technology to ensure that we provide the most efficient solutions, regardless of location, timeline, or complexity, while maintaining the highest safety standards.

Our NDT techniques enable our expert technicians to inspect industrial structures while maintaining the integrity of our clients' products. We assist businesses in organizing, examining, and recording infrastructure development and upkeep while ensuring secure, compliant, and efficient operations. With an unwavering commitment to exceptional client support, we deliver our NDT solutions with precision and reliability.

Conventional NDT Services

- Ultrasonic Testing
- Traditional Radiography
- Magnetic Particle Inspection
- Dye Penetrant Testing
- Electromagnetic Testing
- Visual Inspection

Advanced NDT Services

- X-Ray Pipeline Crawlers
- Computed Radiography
- Automated Corrosion Mapping
- Automated Ultrasonic Testing (AUT)
- Phased Array Ultrasonic Testing (PAUT)
- Positive Material Identification (PMI)
- Digital Radiography
- Electromagnetic Testing
- Full Matrix Capture / Total Focus Method
- Smart RT
- Metallurgical Services
- Welder Qualifications
- Leak Testing
- Creaform 3D Laser Scanning
- Alternating Current Field Measurement
- Time-of-Flight Diffraction (TOFD)
- MsS Guided Wave
- Magnetic Flux Leakage
- HydroForm / FlexoForm

GET IN TOUCH

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CORPORATE OFFICE
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Lafayette, LA • Sulphur, LA • Odessa, TX
Aransas Pass, TX • Kilgore, TX
Burgettstown, PA • Carlsbad, NM
Theodore, AL • Northglenn, CO

Service Offerings

Pipeline Integrity Services

- Internal / External Corrosion Assessments
- pH Measurements
- MIC Evaluations
- Dent Analysis
- Soil Resistivity
- NACE Coating Evaluation
- Positive Material Analysis (PMI)
- Remaining Strength Calculations
- Weld Inspections
- 3rd Party / Utility Inspectors
- Auditing Services
- Customized Reporting
- Corrosion Mapping
- Creafom 3D Laser Scanning

Heat Treatment Services

- Preheat and Stress Relieving
- Post Weld Heat Treatment
- Normalizing
- Bake-Outs
- Line Thawing
- Refractory Curing / Dry-Outs
- Coating Cures
- Vessel Firings and Portable Furnaces
- Self-Contained Mobile Rigs
- Mobile Combustion Units
- Fixed Based Furnaces

Maritime Services

- Hull Diminution UTM Gaugings
- Annual Crane Inspections
- Drone Inspection
- Propeller & Shaft Inspection
- Anchor Chain Inspection
- Offshore Vessel Load Outs
- Project Management of Marine Inspections
- USCG Sub Chapter M

Mechanical Asset Integrity Services

- API 580 / 581 - Risk-Based Inspection
- API 650 - Welded Tanks for Oil Storage
- API 579 - Fitness-For-Service evaluations
- API 510 - Pressure Vessel Inspection
- API 570 - Process Piping Inspection
- API 653 - Above Ground Storage Tanks
- API 936 and NACE Coatings and Refractory
- STI SP001 - Steel Tank Institute
- Corrosion Under Insulation (CUI)
- External Corrosion Inspections
- Integrity Management
- Regulatory Inspections
- Rope Access Inspections
- Data Management (NVI IDMS, PCMS, AWARE, VisualAIM, PSAIM, Codeware, CAEPIPE)
- PMI (XRF, LIBS, OES)
- NACE Coating Inspection
- Certified Welding Inspector (CWI)
- Leak Test / Hydro Test Documentation
- Video Probe / Borescope Internal Inspection
- Visual Testing (SNT-TC-1A)
- Infrared Thermography
- NACE Cathodic Protection (surveys, anode installations)
- Tank Inspections
- Eddy Current / Remote Field
- Short / Long (MSS) Guided Wave
- Long Guided Wave (GUL)
- Automated UT (AUT) - A, B & C Scan
- Hardness Testing
- Electro Spark Testing

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