

ADVANCED NDT
WELDING INSPECTION
CONVENTIONAL NDT

PIPELINE INTEGRITY

NDT AUDITING

AUT DATA REVIEW



**NDT Group Inc. (NGI)** provides **Nondestructive Testing**, **Auditing**, and **Inspection** services to the industrial sector in Canada and across the world. Our company offers a combination of basic and innovative NDT Technologies, distinguishing itself as first-class provider.

### RELIABILITY & INTEGRITY INNOVATIVE NDT SOLUTIONS

**NGI** delivers non-destructive testing and inspection services in a safe, experienced, and ethical manner. We are committed to continuous education, substantial training, and skilled performance in our quality control and safety protocols

We are a Nondestructive Testing (NDT) and Inspection services agency based in Ontario, Canada. Our inspectors & technicians have many combined years of experience in the examination of oil & gas. pipelines, refinery petrochemical and installations, pressure vessels, piping and storage tanks. Our testing and inspection services are available for projects worldwide.





# VISUAL INSPECTION WELDING INSPECTION & QA/QC



**Visual inspection (VT)** relies upon the detection of surface imperfections using the eye. Normally applied without the use of any additional equipment, **VT** can be improved by using aids such as a magnifying glass to improve its effectiveness and scope. **NGI** provides the following services with this method:



#### **VISUAL INSPECTION – VT:**

- API 510, 570 and 653 Inspections
- Welding Inspection & Parameters
- Structural Steel Inspection
- In-Service Inspections
- NDT Vendor Auditing
- Vendor Surveillance
- Pipeline Inspection
- Coating Inspection
- QA/QC Services







# NONDESTRUCTIVE TESTING CONVENTIONAL NDT SERVICES



**Nondestructive Testing (NDT)** services directly contribute to the safety of society. Quality assurance and integrity of critical equipment and facilities are instrumental in the protection of the environment, public health, and life itself. Failure modes result in negative social, financial, and environmental, implications.

The following are the NDT methods that we currently provide to evaluate materials,

components, and welds:

#### **CONVENTIONAL NDT - METHODS:**

- Ultrasonic Testing (UT) Specialists in Nickel & Stainless Steel Alloys
- Magnetic Particle Testing (MT)
- Liquid Penetrant Testing (PT)
- Eddy Current Testing (ET)
- Radiography (RT) Film Réview
- NDT Consulting & Auditing

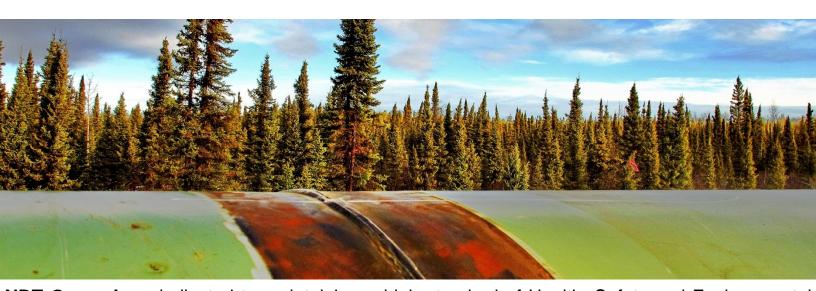








### **SAFETY & ENVIRONMENT**



**NDT Group Inc.** dedicated to maintaining a high standard of Health, Safety and Environmental performance. We believe that all work related injuries and illnesses are preventable. We are committed to maintaining occupational health and safety into all our business decisions to ensure the highest regard to safety of our workforce and the public. Our goal is to lead the industry in minimizing the impact of our NDT activities and promote a service line that has minimal effects on the environment.



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