



**BARRY FORMISANO**  
**FORMISANO & ASSOCIATES, INC.**  
**PO Box 324**  
**Gardiner, NY 12525**  
**(845) 255-8225 Office**  
**(914) 388-0155 Cell**  
Email: [formisano.assoc@att.net](mailto:formisano.assoc@att.net)

---

*Testifying and consulting expert witness retained for both plaintiffs and defendants in Federal and State courts; for cases involving personal injury, product liability, and property damage as the result of:*

- *welding safety*
- *weld failures*
- *welding manufacturing defects*
- *welding code non-compliance*

#### **SUMMARY:**

Independent welding consultant since 1992, with over 35 years in the welding industry.

Consultant to Fortune 500 companies for projects within the U.S. and Globally.

Extensive experience in failure analysis of welded and brazed joints.

Field and laboratory inspections and evaluations of welds and braze/solder joints.

Research and development of welding/brazing/solder procedures and specifications.

Previous employment with the US Department of Energy, nuclear weapons design facility.

#### **CASE EXPERIENCE:**

- Welding Safety
- Fires and explosions
- Pipelines
- Medical implants
- Structural welding and fabrication
- Marine equipment
- Weld Failure Analysis
- Manufacturing
- Construction and plumbing
- Code Compliance
- Petroleum Industry
- Railroads

#### **CREDENTIALS:**

Degrees in Welding Technology, Mathematics and Science

American Welding Society Certified Welding Inspector 25+ years

American Society for Non-destructive Testing Nondestructive Testing Pressure Equipment Devices Inspector, Level II

Lifetime teaching credentials in welding at college level. Currently an advisor for welding programs at local educational institutions.