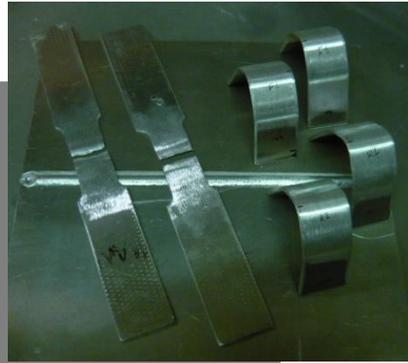


## WPS & PQR Development & Testing

-If you're familiar with the qualification process send us a qualification specimen and we'll return the test results ASAP.

-If you're in over your head we can walk you through the process, develop the PQR, and write up the WPS. We can save your shop lots of money with the proper consumables and gas selection.



## Welder, Welding Operator, and Tack Welder Performance Qualification (Welder Certification)

-We can advise how to qualify your welders as few times as possible yet meet the majority of needs through your shop; so you spend less time testing and more time on production.

-Send us your welder performance qualification plates and we'll get you the results



## Further Training, Retesting, Troubleshooting, etc.

We can visit your facility and:

- Oversee the PQR, WPS Development
- Conduct welder training prior to performance qualification, improving your chance of success!
- Having trouble passing a qualification? We can diagnose the root cause and recommend a solution to get you back on schedule.



## Low Cost, Quick Turn-around

Since we test everything in-house we can offer a quick turn-around, low costs and flat rates on standard qualifications.

## Codes:

- ✓ **AWS** D1.1, D1.2, D1.5, D1.6, D17, B2.1.. etc.
- ✓ **ASME** VIII, IX, B31.3, etc.
- ✓ **Mil-STD** Ground Combat-12479550, 12472301, 248, 2219, 12561... etc.
- ✓ **API** 1104

If your welders don't pass qualification the first time we can offer helpful suggestions for improving the chances of future success.

## About Applications Technologies Company

Applications Technologies Company (ATC) is the premier welding engineering enterprise in the US. Established to offer engineered welding and manufacturing solutions, our mission is to provide clients with the technical concepts and tools necessary to assist them in achieving and maintaining global competitiveness. Areas of expertise include: welding process selection and optimization; consumable selection; component design for manufacturability; weld quality planning and improvement; supply chain quality management; interpretation and application of welding standards; mechanical testing; nondestructive examination; and automated welding equipment design, fabrication and implementation. With more than fifty years of combined welding engineering and fabrication experience, ATC offers the most cost-effective approach to application of welding and manufacturing technology to maximize your company's bottom line.