



**Welding Procedure
Specification (WPS)/
Welder Qualification
Test (WQT) Consultancy
Services**



Welding Procedure Specification (WPS) and Welder Qualification Test (WQT) Consultancy Services covering:

- BS EN 15614 for WPS
- EN 287 for WQT
- ASME IX, AWS D1.1, API 1104 for both WPS and WQT
- Out of standard repair procedure

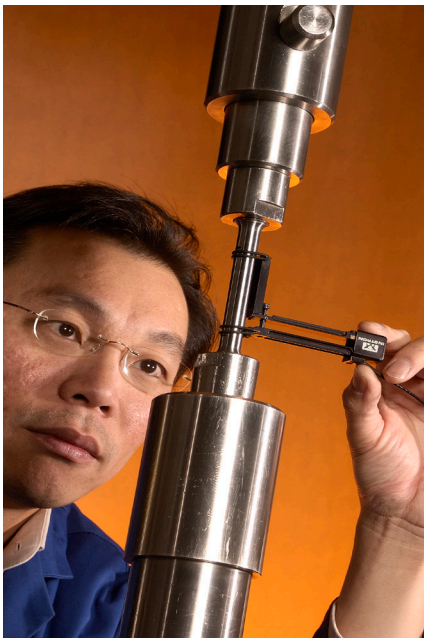


TWI services

- Production of preliminary WPS before qualification record test (PQR)
- Witnessing of PQR, WQT and laboratory tests with client
- On-site troubleshooting service during the PQR
- On-site visual inspection by international certified welding inspector
- WPS and welder certificate generated by worldwide recognised software format

Benefits to clients

- Guidance from welding experts and metallurgists
- Consultancy service in welding consumables selection by welding experts
- Comprehensive report comprising pWPs, PQR, WPS, WQT, visual inspection, mechanical testing and NDT results
- On-site welding problems solution



Welding process

- Consumable process
- Non-consumable process
- Manual process
- Semi-auto process
- Machine process
- Automatic process

Materials range

- Ferrous metals
- Non-ferrous metals

Welding position

- Any position of groove weld
- Any position of fillet weld

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