

**WELDING AND NDT
WELDING PROCEDURE/WELDER'S PERFORMANCE QUALIFICATION TEST RECORD**

Welders Name : _____ Stamp No : _____
 (P) WPS No : _____ Welding Process(es) : _____
 Base Metal : _____ Thickness/Dia (mm) : _____
 Product Type(Pipe/Plate) : _____ Type of Weld(Butt/Fillet) : _____
 Length of test Coupon(mm) : _____ Position: _____
 Current Type & Polarity: _____
 Shielding Gas Mixture & Flow Rate (lpm) : _____
 Purging Gas Mixture & Flow Rate (lpm) : _____
 Dia (mm) and Type of Tungsten : _____
 EN/AWS Class of Filler Metal & Size (mm): _____

Joint Fit Up Details :

Root Face(mm) : _____
 Root Gap (mm) : _____
 Included angle : _____

A) PARENT METAL DATA :

Material Specification		
Plate No. / Tube No.		
Heat No.		
Certificate No.		
Size of test Coupon (mm)		

B) CONSUMABLE DATA :

Process	AWS Class	F No/ F Group No	Filler Metal Type (S/M/P)	Brand Name	Size (mm)	Batch No

C) WELD DEPOSIT THICKNESS & WELD DETAILS :

Process	Thickness (mm)	Single/Double Side	Backing(nb,mb, gb, ci, fb)	Single/Multi Layer	Type of Transfer mode

WELDING AND NDT
WELDING PROCEDURE/WELDER'S PERFORMANCE QUALIFICATION TEST RECORD

E) ACTUAL WELD BEAD SEQUENCE SKETCH:

F) OTHERS :

Test Coupon Identification : _____

Test Witnessed By(TPI Name) : _____ of : _____

Date: _____

Welding Engg Name & Sign