WELDER/WELDING OPERATOR PERFORMANCE QUALIFICATIONS (WPQ)

Welder's Na	me:	Adrian Hill	Clock No.:	N,	/A	Stamp No.:	АН	
Welding Pro	ocess(es) Used:	SMA		Туре:	Manual			
Identification	of WPS followed by Welder Du	uring Welding Test	WPS P1-P1 SMAW	1				
Base Materi	al(s) Welded:	Carbon Steel			Thickness:	0.625"		
Manual of S	eniautomatic Variables for I	Each Process (QW-350)		Actual	Values	Range Qua	lified	
Backing (metal, weld metal, welded from both sides, flux. Etc.) (QW-402)				E6010 withou	E6010 without / E7018 With		With or Without / With	
ASME P-No. (QW-403) 1 to ASME P-No. (QW-40			-403) 1	P	1	SAME		
	Plate X	Pipe (enter diameter, if pipe)		2"	Dia.	1" - Unlimi	1" - Unlimited	
Filler M	Filler Metal Specification (SFA) 5.1 / 5.5 Classification (QW-404)				5.1 & 5.5		Same	
Filler Metal F-No.				3 & 4		Same		
Consumable insert for GTAW or PAW				N/A		N/A		
Weld Deposit Thickness for Each Welding Process				0.125 / 0.219+		0.109" - 1.25"		
Welding Position (1G, 5G, etc.) (QW-405)				6G		All		
Progression (uphill/downhill)				Uphill		Uphill		
Backing Gas for GTAW, PAW, or GMAW; Fuel Gas for OFW (QW-408)				N/A		N/A		
GMAW Transfer Mode (QW-409)				N/A		N/A		
GTAW Welding Current Type/Polarity				N/A		N/A		
Machine We	elding Variables for the Proc	ess Used (QW-360)		Actual	Values	Range Qua	lified	
Direct/Remote Visual Control				N,	N/A		N/A	
Automatic Voltage Control (GTAW)				N/A		N/A		
Automatic Joint Tracking				N/A		N/A		
Welding Position (1G, 5G, etc.)				N/A		N/A		
Consumable Insert Backing (metal, weld metal, welded from both sides, flux, etc.)				N/A		N/A		
				N,	N/A		N/A	
			Bend Test Results					
	Guided Bend Tests Type	QW-462.2 (side) Results	QW-462.3(a) (Trans. R8			nd Tests Type		
	N/A	N/A	N/A		<u> </u>	N/A		
Visual Exam	ination Results	Satisfactory						
Radiographi	c Test Results (QW-304)	Acceptable - Ma	nuel Venegas	1 Vieny	ac			
(For alt	ernative qualification of groove	e welds by radiography)						
Fillet Weld -	Fracture Test	N/A	Length (in.) and Percent	of Defects		N/A		
Macro Test Fusion N		/A Fillet Leg Size	N/A	Concavity/Conv		Convexity (in.)	N/A	
Welding Cor	nducted By		Adrian Hill of Anderson W	elding	1			
Mechanical Tests Conducted By		N/A		Laborator	Laboratory Test No. 22-0946 LT22-10-0		10-019	
•	nat the statements in this recor	d are corrected and that the te	st coupons were prpared, wel	lded and tested	l in accordance	e with the		
			Organi	ganization:		Anderson Welding		
Date:		October 14, 2022	Accept	ted By:				