

## WELDER/WELDING OPERATOR PERFORMANCE QUALIFICATIONS (WPQ)

Welder's Name:	der's Name: Peter Hurd ding Process(es) Used: SMAW		Clock No.:	N/A		Stamp No.:	PH
Welding Process(es) Used:				Type: Manual			
Identification of WPS followed by Welder D	uring Welding Test	AW-SM-P1-CVN	1	_			
Base Material(s) Welded:	Carbon Steel				Thickness:	0.625"	
Manual of Seniautomatic Variables for	Each Process (QW-350)			Actual	Values	Range Qu	alified
Backing (metal, weld metal, welded fro	om both sides, flux. Etc.) (	QW-402)		E6010 withou	it / E7018 With	With or With	out / With
ASME P-No. (QW-403) 1	to ASME P-No. (0	<b>QW-403)</b> 1			21	P1 & I	P2
PlateX	_ Pipe (enter diameter, if pi	pe)		2"	Dia.	1" - Unlir	nited
Filler Metal Specification (SFA)	5.18 / 5.1 Classifica	ntion (QW-404)		5.1	& 5.5	Sam	е
Filler Metal F-No.				3	& 4	Sam	e
Consumable insert for GTAW or PAW				N	/A	N/A	
Weld Deposit Thickness for Each Weldi	ng Process			(SFA 5.1) 0.125	(SFA 5.5) 0.563	(SFA 5.1) 0.125	(SFA 5.5) 0.563
Welding Position (1G, 5G, etc.) (QW-40	5)			e	G	All	
Progression (uphill/downhill)				Up	bhill	Uphi	II
Backing Gas for GTAW, PAW, or GMAW	V; 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 Welding Variables for the Pro	cess Used (QW-360)			Actual	Values	Range Qu	alified
Direct/Remote Visual Control				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				N	/A	N/A	
Backing (metal, weld metal, welded fro	om both sides, flux, etc.)			N	/A	N/A	

## **Guided Bend Test Results**

Guided Bend Tests Type	QW-462.2 (side) Results	QW-462.3(a) (Trans. R&F) Type	Guided Bend Tests Type
N/A	N/A	N/A	N/A

	Satisfactory	0	6			_	
04)	Acceptable	8-lan	Chert			_	
i groove welds l	oy radiography)						
	N/A	Length (in.) a	nd Percent of Defects		N/A		
N/A	Fillet Leg Size	N/A		Concavity/C	onvexity (in.)	N/A	
		Peter Hurd of	Anderson Welding				
Mechanical Tests Conducted By		N/A		Laboratory Test No.		22-1143 LT22-12-017	
	)4 ) groove welds I  N/A	04 ) <u>Satisfactory</u> groove welds by radiography) N/A N/A Fillet Leg Size	04 ) <u>Satisfactory</u> acceptable <u>Com</u> groove welds by radiography) N/A <u>Length (in.) ac</u> N/A <u>Fillet Leg Size</u> N/A Peter Hurd of A N/A	04) <u>Satisfactory</u> acceptable <u>Com</u> Cuertof groove welds by radiography) N/A <u>Fillet Leg Size</u> N/A <u>Peter Hurd of Anderson Welding</u> N/A <u>Laborator</u>	Satisfactory       Electron         Acceptable       Image: Concent of Defects         groove welds by radiography)       N/A         Length (in.) and Percent of Defects       Concavity/C         N/A       Fillet Leg Size       N/A         Peter Hurd of Anderson Welding       N/A         N/A       Laboratory Test No.	Satisfactory       End       Satisfactory         Acceptable       Acceptable       Acceptable         groove welds by radiography)       Length (in.) and Percent of Defects       N/A         N/A       Fillet Leg Size       N/A       Concavity/Convexity (in.)         Peter Hurd of Anderson Welding       N/A       22-1143 LTZ	

We certify that the statements in this record are corrected and that the test coupons were prpared, welded and tested in accordance with the requirements of Section IX of the ASME Code.

Organization:
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Anderson Welding

December 28, 2022

Accepted By: