FORM QW-484B SUGGESTED FORMAT B FOR WELDING OPERATOR PERFORMANCE QUALIFICATIONS (WOPQ) (See QW-301, Section IX, ASME Boiler and Pressure Vessel Code)

Welding operator's nam	Velding operator's name Identification no					
Identification of MDC fo	II a a d	•	(Information Only)	□ Task s	auman Duadustian wald	
Identification of WPS followed Specification and type/grade or UNS Number of base metal(s)						
Base metal P-Number to P-Number Pc						
☐ Plate ☐ Pipe (enter diameter, if pipe or tube)						
	Testing Variables a	nd Qualification Limits	When Using Automa	atic Welding Equipment		
Welding Variables (QW-361.1)				Actual Values	Range Qualified	
Type of welding (automatic)						
Welding process						
FIller metal used (Yes/No) (EBW or LBW)						
Type of laser for LBW (CO ₂ to YAG, etc.)						
Continuous drive or inertia welding (FW)						
Vacuum or out of vacuum (EBW)						
	Testing Variables	and Qualification Limits	When Using Machi	ne Welding Equipment		
Welding Variables (QW-361.2)				Actual Values	Range Qualified	
Type of welding (Machine)						
Welding process						
Direct or remote visu			_			
Automatic arc voltage control (GTAW)						
Automatic joint tracking						
Position qualified (2G, 6G, 3F, etc.) Consumable inserts (GTAW or PAW)						
Backing (with/without)						
Single or multiple passes per side						
	·					
			ULTS			
	ompleted weld (QW-302.4			0/h)]	-1- (0)1/ 400 0)	
☐ Transverse face and	root bends [QW-462.3(a)]		linal bends [QW-462.		nds (QW-462.2)	
	·	d specimen, corrosion-r		•		
	☐ Plate ber	nd specimen, corrosion-	resistant weld metal	overlay [QW-462.5(d)]		
☐ Pipe	specimen, macro test for t	fusion [QW-462.5(b)]	☐ Plate specimen	, macro test for fusion [QW	/-462.5(e)]	
Туре	Result	Туре	Result	Туре	Result	
Alternative Volumetric I	Examination Results (QW	-191):	RT 🗌 or U	T ☐ (check one)	•	
Fillet weld — fracture te	est (OW-181 2)	1 6	and nercent of	defects		
Tillet Weld — Hacture te			_			
	•		☐ Fillet welds in pi	•		
Macro examination (QV Other tests	V-184) Fille	t size (in.)×_	Concavity/co	onvexity (in.)		
			Company			
Mechanical tests conducted by			Laboratory test no			
Welding supervised by						
•	ements in this record are IX of the ASME Boiler an			repared, welded, and test	ted in accordance with the	
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Date		Certified b	У			

(07/13)