



Labour and Immigration  
Mechanical and Engineering

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**Brazer/Brazing Operator Performance Qualifications (BPQ)**  
**(See QB-301, Section IX, ASME Boiler and Pressure Vessel Code)**

Brazer's/Operator's Name: \_\_\_\_\_ Identification No. \_\_\_\_\_

**Testing Conditions and Ranges Qualified**

Identification of BPS followed during brazing of test coupon: \_\_\_\_\_

Specification of First Test Coupon Base Metal: \_\_\_\_\_

Specification of Second Test Coupon Base Metal: \_\_\_\_\_

<b>Brazing Variables (QW-361.2)</b>	<b>Actual Values</b>	<b>Range Qualified</b>
Brazing Process(es):	_____	_____
Type of Brazing (manual, semi-automatic, automatic):	_____	_____
Base Metal P- or S- Number _____ to P- or S-Number	_____	_____
<input type="checkbox"/> Plate <input type="checkbox"/> Pipe (enter diameter if pipe or tube):	_____	_____
First Base Metal thickness (in.):	_____	_____
Second Base Metal thickness (in.):	_____	_____
Joint Type (Butt, Lap, Scarf, Socket, etc.) :	_____	_____
If Lap or Socket, Overlap Length (in.):	_____	_____
Joint Clearance (in.):	_____	_____
Filler Metal (SFA) Specification(s) (info only):	_____	_____
Filler Metal Classification(s) (info only):	_____	_____
Filler Metal/F-Number:	_____	_____
Filler Metal Product Form:	_____	_____
First Brazing Position:	_____	_____
Second Brazing Position:	_____	_____

**Testing and Results**

Visual Examination of Completed Joint: \_\_\_\_\_ Date of Test: \_\_\_\_\_

Mechanical Test  Peel (QB-462.3)  Section (QB-462.4)  Tension [QB-462.1(e)]

<b>Position</b>	<b>Result</b>	<b>Position</b>	<b>Result</b>	<b>Position</b>	<b>Result</b>

Brazing Supervised by: \_\_\_\_\_ Company: \_\_\_\_\_  
Mechanical Tests Conducted by: \_\_\_\_\_ Company: \_\_\_\_\_  
Specimens Evaluated by: \_\_\_\_\_ Company: \_\_\_\_\_  
Lab Test No.: \_\_\_\_\_

We certify that the statements in this record are correct and that the test coupons were prepared, brazed, and tested in accordance with the requirements of Section IX of the ASME Boiler and Pressure Vessel Code.

Company Name: \_\_\_\_\_

By: \_\_\_\_\_ Date: \_\_\_\_\_