# ALTERNATE WELDER / WELDING OPERATOR QUALIFICATION TEST ASSEMBLY

**Company Name:**

**Address:**

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**Welding Process(es):**
- Manual
- Semi-Automatic
- Automatic

**Testing Positions:**
- Flat
- Horizontal
- Overhead
- Vertical-Up
- Vertical-Down

**GMAW Mode of Transfer (W47.1 Only):**
- Short Circuit
- Globular/Spray/Pulsed

**Base Material Designation(s):**
- Specification
- Grade
- Filler Metal/Flux Classification

In space below make a sketch to show:
- a) Size of Test Assembly
- b) Joint Geometry for each Test
- c) Weld Pass Sequence for each Test
- d) Location and Size of any extracted Test Specimen(s)

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Welders qualified on the Assembly shown are limited to weld the Joint Configuration of Welding Procedure Data Sheets.

<table>
<thead>
<tr>
<th>Weld Size/ETT</th>
<th>Number of Layers</th>
<th>Number of Passes</th>
<th>Filler Metal Size</th>
<th>Current Polarity</th>
<th>Amperes</th>
<th>Volts</th>
<th>Wire Feed Speed</th>
<th>Travel Speed</th>
<th>Power Source</th>
<th>[Pulsed]</th>
<th>[Conv'l]</th>
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**METHOD OF TESTING:**
- Root & Face bends
- Side Bends
- Macro Etch
- Fracture
- Radiography
- Other

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**FOR CWB USE ONLY**

**COMPANY AUTHORIZATION**

<table>
<thead>
<tr>
<th>Revision Date</th>
<th>Explanation</th>
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<td>MM/DD/YYYY</td>
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"CERTIFICATION MAKES THE DIFFERENCE"