## Item 23-2493 Rev 00, PW-41.2.2(a) Errata

## **Background**

Under action 20-2756 PW-41.2.2 was revised to address documentation of full penetration of circumferential groove welds. The paragraph referenced PW-28.1.4 to address qualification requirements. Under action 22-553, PW-28.1.3 was deleted as part of the clarity rewrite. As a result the words intended for PW-28.1.4 were published as PW-28.1.3.

This action has been previously approved under item 23-1598, but was incorrectly listed as a revision rather than an errata.

This action is identical to 23-1598 but is moved as an errata.

| Current Text   | Proposed Text  |
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| <b>PW-41.2.2</b> The welding of butt joints from one side (single-welded butt joints) requires complete penetration at the root of the weld.                                   | <b>PW-41.2.2</b> The welding of butt joints from one side (single-welded butt joints) requires complete penetration at the root of the weld.                                   |
| (a) Complete penetration at the root of the weld shall be demonstrated by the qualification of the procedure being used to make the weld and shall be qualified per PW-28.1.4. | (a) Complete penetration at the root of the weld shall be demonstrated by the qualification of the procedure being used to make the weld and shall be qualified per PW-28.1.3. |
| (b) When complete penetration at the root of the weld cannot be demonstrated, the welding procedure shall include a backing ring or equivalent.                                | (b) When complete penetration at the root of the weld cannot be demonstrated, the welding procedure shall include a backing ring or equivalent.                                |
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