AWS D1.1 Interpretation

Subject: Performance Qualification RT/Bend Requirements
Code Edition: D1.1-81
Code Provision: Subsections 5.26, 5.37
AWS Log: D1-84-014(4)

Inquiry: Why are not both radiographic testing and mechanical testing required for welder or welding operator qualification in 5.26 and 5.37?
Response: In the Committee’s opinion, either radiography or mechanical bend tests are acceptable for determining the soundness of the weld.