Interpretation of
AWS A5.5/A5.5M:2006 and subsequent revisions
AWS A5.18/A5.18:2005 and subsequent revisions
AWS A5.20/A5.20M:2005 and subsequent revisions
AWS A5.28/A5.28M:2005 and subsequent revisions
AWS A5.29/A5.29M:2005 and subsequent revisions

Subject: Filler metal impact testing at a temperature lower than specified

AWS Log: A5.5-A5.18-A5.20-A5.28-A5.29-I02

Inquiry: For the filler metal specification listed above, is it the intent of the committee that filler metal classification testing to demonstrate conformance to a specified minimum acceptable level for impact testing, i.e., minimum energy at specified temperature, can be met by testing and meeting the requirement at any lower temperature?

Response: Yes, however the actual temperature used for testing shall be listed on the documentation when issued.