AWS D1.1 Interpretation

Subject: Essential Variables
Code Edition: D1.1-76
Code Provision: Subsection 5.5
AWS Log: D1-86-011

Inquiry: In procedure qualification, does the Code permit the use of several different variations of current, voltage, travel speeds, or wire feed speeds during the course of the qualifications?

Response: Yes, provided that the variables used during qualifications are recorded on a form similar to Appendix E, Form E-2, Welding Qualification Test Record.