AWS C3.7M/C3.7 Interpretation

Subject: Vacuum Furnace Leak Rate Test Requirements
Code Edition: C3.7M/C3.7:2011
Code Provision: Subclause 5.4.2 (Vacuum Furnaces)
AWS Log: C3.7-11-I01

Inquiry: Does the procedure below meet the vacuum furnace leak rate test requirements in AWS C3.7M/C3.7:2011?

Leak-up Rate measurement shall be started after furnace has been continuously operated or baked well. After exhausting the furnace to less than 0.65 Pa, let HVV (High Vacuum Valve) close condition. 15 minutes later; increasing pressure in the furnace shall be measured. Control range: less than 0.65 Pa/15 minutes (2.6 Pa/60 minutes).

Response: Yes