FORM QF-483(c) SUGGESTED FORMAT FOR SIDEWALL-FUSING PROCEDURE QUALIFICATION RECORDS (PQR)
[See QF-201.5(d), Section IX, ASME Boiler and Pressure Vessel Code]

Company Name _____

Procedure Qualification Record No. _____ Date _____

FPS No. _____

Fusing Process(es) _____

Joints (QF-402)

Fitting Manufacturer _____

Material (QF-403)

Fitting Specification _____ Classification _____

to Header Specification _____ Classification _____

Branch Size (Diameter) _____

Header Size (Diameter) _____

Fitting Projected Base Area/Cross-Sectional Area _____

Other _____

Position (QF-404)

Position of Header _____

Position of Branch _____

Other _____

Thermal Conditions (QF-405)

Heater Surface Temperature _____

Drag Pressure _____

Initial Heating Interfacial Pressure _____

Time at Pressure _____

Heat Soak Interfacial Pressure _____

Melt Bead Size or Time _____

Heater Plate Removal Time _____

Fusion Interfacial Pressure _____

Cool-Down Time at Fusing Pressure _____

Other _____

Equipment (QF-406)

Fusing Machine Manufacturer _____

_____

Data Acquisition Used ☐ Yes ☐ No

Data Acquisition System Manufacturer _____

Hydraulic Extension Hose Length _____

Technique (QF-407)

Location ☐ Fabrication Shop ☐ Field

Cleaning Agent or Method _____

Abrasion Method _____

_____

_____

Other