SECTION IV

Interpretation: IV-13-08

Subject: HG-710, Stop Valve Requirements

Date Issued: August 12, 2013

File: 13-834

Question: Must stop valves be installed for multiple boiler installations, as described in HG-710.3, on each boiler supply and return line when the boilers are joined into a common supply and return header that is equipped with stop valves and the group of boilers may be drained without draining the system?

Reply: Yes.

Interpretation: IV-13-09

Subject: Use of Material Designator AC-43000

Date Issued: August 19, 2013

File: 13-196

Question: Does the use of “AC-43000” as the alloy designator instead of “SB/EN 1706 AC-43000” satisfy the requirements of HG-530.2(b)(5)?

Reply: Yes, provided the designator is included in the quality control system.

Interpretation: IV-13-10

Subject: Part HC, Welding on Cast Sections

Date Issued: November 7, 2013

File: 13-1416

Question: Is welding permitted on cast sections of boilers that are constructed primarily of cast iron per Part HC of ASME Section IV?

Reply: No.

Interpretation: IV-13-11

Subject: Part HC; HC-209, Transverse Test

Date Issued: November 8, 2013

File: 13-1399

Question: If a test bar fails within 90% of the strength specified in HC-203, have the requirements of HC-209 been met?

Reply: No.