Co-chairs: Matt Boring and Chuck Woodruff
Rick Noecker volunteered to replace Chuck Woodruff as co-chair.

Meeting was called to order at 8:06am

Introductions - 32 attendees

In-service Welding working group discussion topics
1. The chair reviewed a several previously discussed documents including comparison between API 1107 and API 1104, an Annex B survey and fillet weld acceptance criteria requirements of other codes.
2. Inspection methods would be used to find the defects of interest. Discussed recent PRCI Report SIA-1-2, NDE of In-service Welds, that was presented at the PRCI Research Exchange meeting in March 2018 that could be a basis or some recommendations.
3. Pre-weld inspection recommendations focusing on pipe body and pipe seam inspection. During the discussion the topic of steel and pipe manufacturing processes were discussed specifically about what defects you would find based on the history of the pipe and API 5L requirements
4. Inspection of the long seam welds of fittings and the potential of requiring ca volumetric complete fusion inspection and possible in process inspections.
5. In-service weld acceptable flaw sizes was discussed and two potential philosophies for determining acceptance criteria.
6. In-service weld inspection delay time was discussed and the potential for providing more recommendations about when delay time should be used.
7. The next topic was a discussion on the concept of pressure testing of fittings and the relationship of pressure testing and inspection of other codes.

Repair Welding working group discussion topics
1. Primary concern pertained to allowing VT to inspect a repair weld to a defect that was detected by VT especially for cracks

Meeting was adjourned at 11:40am

In-service Welding NDE Group Action Items
1. Companies to provide their requirements for pre weld and post weld inspections for in-service welding applications.
2. Propose wording to expand the recommended pre weld inspection sections of Annex B and possible including guidance to the inspector on what to look for based on pipe manufacturing process.
3. Determine the appropriate acceptance criteria philosophy (summary of other code acceptance criteria or fracture mechanics) and propose acceptance criteria.
4. Propose alternative inspection delay time wording for Annex B.
5. Proposed wording discussing pressure testing of in-service welds.

Repair NDE Group Action Item
1. Propose wording when it comes to inspecting repair welds with only VT when cracks are repaired.