API 6A 21st Edition
Status Report
SC-6 – Plenary Meeting

January 24, 2018
Status for API 6A 21st Edition

• **Ballots**
  • Technical ballot #4084 passed with 3 negative votes & 1198 comments
    • Comment resolution was completed October 2017
  • Technical ballot #4291 which opened 10/12/2017 & closed 11/22/2017 passed with 1 negative vote & 506 comments.
    • The TG is currently working on the comments for this ballot.
  • Technical ballot 4313 for reaffirmation of the 20th Edition passed with no negatives
    • This ballot was “purely administrative”. It was required to satisfy the API requirements that action be taken on a document and for this document that action was required to be completed by the end of 2017.
Status for API 6A 21st Edition

• **Major Issues Resolved since last meeting**
  • Decision made to remove definition of a manufacturer from the document
  • Sour service marking section revised to add back in the NACE marking for H2S partial pressure
  • Compromise solution reached on PSL 3 heat-treatment using component weight as criteria.
  • Inspection levels for castings including repair welding agreed and harmonized with 20A via CSL’s
  • Mandatory PSL level table reaffirmed (tied to pressure and material class)
  • SSV/USV/BSDV sections harmonized with 6AV1
  • Heat treat equipment qualification sections harmonized with SAE AMS 2750, 6HT and API 6D – Now Annex J.
  • Clarified PWHT requirements
Status for API 6A 21\textsuperscript{st} Edition

- Plan forward
  - Comment Resolution for ballot #4291
    - Technical ballot #4291 comment resolution is nearly complete. Much diligent work by both API (Ed Baniak – editorial comments) and Task Group to complete comments
    - Four full-day meetings and one half-day WEBEX meeting were held to address the technical, general and review less obvious editorial comments
    - TG added 12 additional comments after close of the ballot
    - Status shown in Table below:

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<th>Remaining</th>
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<th>Submitted</th>
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<td><strong>Grand Total</strong></td>
<td><strong>9</strong></td>
<td><strong>508</strong></td>
<td><strong>517</strong></td>
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Status for API 6A 21\textsuperscript{st} Edition

• Plan forward (continued)
  • Agree format of reorganized document (no technical changes going forward)
  • Develop draft for reorganized document
  • Issue final ballot
    • Ballot will be issued with two versions
      1. All changes from comment resolution in document with no format changes
      2. Completely reorganized document with all changes incorporated
  • Target completion – 2\textsuperscript{nd} quarter 2018