API Standard 53 Update
June 2016

Chairman: Ricky Cummings

Co-Chair: Danny Fugate
API Standard 53 Update
January 2016

Current 4th Edition
Addendum Approved – June 2016
API Standard 53 Status

• Steady participation from industry
API Standard 53 Status

- Addressing major Interpretation requests and clarifications
API Standard 53 Status

- Revisions: From Winter Conference:
  - ✓ 1\textsuperscript{st} Option - Collect revisions for an Addendum
  - • 2\textsuperscript{nd} Option – Number of revisions could call for a 5\textsuperscript{th} Edition
S53 Current Activity

- Addendum balloted and approved
  - Task Group agreed on High Impact items for Addendum – rest of changes will be in 5th Edition
- 65 Total Comments
  - 16 Editorial
  - 10 General
  - 39 Technical
- Ballot
  - 21 – Aff, 3 – Neg, 1 – Abs, 9-Did not vote
S53 Current Activity

- Addressed all comments
  - 3 negative voters were included
  - All 3 withdrew negative vote and changed to affirmative after discussion
- Resulted in 100% approval
- Recirculate final comments for publication
- Estimated publish date Mid-July
S53 Addendum

- Clarified Control Systems and Choke and Kill equipment shall be in accordance with the edition of API spec that was in effect at time of system manufacture
- Added language for five year major inspection period giving guidance on when starts
- If spool installed between BOP outlet and valve, it has inspection requirements
  - Outlet below lower most ram to take returns should be avoided
- Added new section for Subsea Well Hop operations
S53 Current Activity

• Design statements in 53
  • Equipment shall be in accordance with specification documents that was in effect at time of system manufacture - Later editions may be used for modifications or remanufactured equipment
  • Meeting with Chairs of 16A, 16C & 16D to discuss specification statements in S53
S53 Path Forward

- Publish Addendum
- Review all design requirements in S53 and review for retention
  - Move specification statements into relevant API Specification Documents
- Complete Section 6 & 7 comparison for consistency
- Review all informative statements throughout the document and review for decision to retain
- Begin revision work for 5th Edition