Minutes of Meeting – API SC16; June 24, 2015

1. Meeting was scheduled for 1:00 PM through 5:00 PM on June 24, 2015 in the Pacific Concourse NO Conference Room, Hyatt Regency Hotel, San Francisco, California during the API Summer Conference.

2. Attendees:

   Chair: Kent Grebing
   Vice-Chair: Mel Whitby
   Secretary: Maynard Chance (recording)
   Brian Wright          Tony Hogg
   Matt Givens           John Busby
   Harish Patel          Danny Fugate
   Troy Powell           Alan Sparkman
   Jan Van Wijk          Leonard Childers
   Chris Stewart         Chris Johnson
   Bill Carbaugh         Frank Gallander
   Jeff Graybeal         Danielle Gillies
   Jim Raney             Matt Staul
   Alan McBride          George Tisdale
   Nicholas Arteaga      Ben Riley
   Joe Karigan           Marco Romero
   Smarty Matthew        Jarvis Outlaw
   Scott Gooding         Guilherne Vanni
   Ahmet Duman           Bolie Williams IV
   Holly Hopkins         Justin Alcorn
   Mark Miser            Orlan Lyle
   Monty Gilleland       Henry Carroll
   James Chambers        James Guillory
   Carlos Ramirez        John Poland
3. The meeting began promptly at 1:00 PM with a brief overview of today’s agenda.

4. There was a safety briefing and introductions. An attendance sheet was distributed.

5. Reviewed changes to the SC16 voting roster.
   
   Add James Guillory (Trelleborg Offshore), Mike Dowdy (Rowan), and Monty Gilleland (Aramco), Replace Noriaki with Orlan Lyle (Noble Drilling); possible change of the BP voter. See Attachment 2

6. Kent reviewed the work status matrix (current status of documents).
   
   [Please see Attachment 3 for the Work Status spreadsheet.]
   
   Action item: chairman needed for S59.

7. The minutes from the previous meeting were emailed to the members, it was moved and seconded that the meeting minutes not be read.

8. Presentation by Aaron Duke (API) about the API monogram program.
   
   [Please see Attachment 13 and 14 for the API Monogram Program presentation.]
   
   Discussion of remanufactured product and whether it would be possible to monogram. Focus of the monogram program audit would be of a licensed or certified company (and internal policies), not a specific product. The company is not notified if API recieves a complaint; the process is kept confidential. To ensure best practices, it was suggested that companies be notified, so that correct action can be initiated promptly.
   
   Internal challenge for the audit to include everything in API Q1 and ISO.
   
   Comment – the auditors have ‘stepped up’ and the audits have improved.

9. Task Group / Project Lead Reports (with Review of Action Items):
a. 16A – Specification on Drill-through Equipment (TG3) – John Busby, Chairman

[Please see Attachment 4 for the 16A presentation.]

Leonard Childers has agreed to be Vice Chairman.

Phasing in qualification classes for BOPs (PR1, PR2).

16A currently in ballot, comments are being addressed, 16A will require a re-ballot.

Phasing in qualification classes for BOPs (PR1, PR2).

b. 16B – Specification on Well Intervention Well Control (TG5) – Alex Sas-Jawosky, Chairman; Leonard Childers presenting.

[Please see Attachment 5 for the 16B presentation.]

This is a new specification, there have been two committee meetings to date.

Scope of specification still under discussion; will use current draft of 16A Fourth Edition as a template. Current scope is for surface equipment only, concern is with correlation with 17G (17G may be subsea only). Question will be how to align the two documents. Do not expect this to go to ballot anytime soon.

c. 16C – Specification on Choke and Kill Systems (TG1) – Chris Scarborough, Chairman; Troy Powell, presenting.

[Please see Attachment 6 for the 16C presentation.]

Comment that 16C and 16F are both discussing the C&K lines that are attached to the riser, and whether the requirements are to be specified in 16C or 16F.

Current issue is the temperature requirements for seals, there are several seal vendors that cannot meet the requirements.

d. 16D – Specification on Drilling Well Control Systems and Equipment (TG2) – Brian Wright, Chairman (presenting), Maynard Chance, Co-Chairman.

[Please see Attachment 7 for the 16D presentation.]

The 16D Draft has been submitted to API.

Most significant changes were to software and accumulator capacity requirements.

e. 16F – Specification on Marine Drilling Riser Equipment (TG4) – George Tisdale, Chairman

[Please see Attachment 8 for the 16F presentation.]

Co-chair position is still open.

API 16F should go to ballot by the end of the year.

George also provided the API 16Q presentation.
API 16Q has passed ballot; about 75% of 600+ comments have been resolved.

f. RP 16ST – Coiled Tubing Well Intervention Well Control (TG5) – Alex Sas-Jawosky, Chairman, Brian Wright presenting.

[Please see attachment 9 for the 16ST presentation.]

Adopted a 10 second close times for all CT rams in the stack. Going forward it appears that a separate control system (from CT hydraulics) will be implemented.

g. 16AR – Repair & Remanufacture of Drill-through Equipment (TG7) – Jan VanWijk Chairman, presenting; Chris Johnson, Co-chairman,

[Please see Attachment 10 for the 16AR presentation.]

Question: What are we going to do with ring grooves? (reference is to an extensive discussion in the 16AR meeting).

h. S53 – Standard for Blowout Prevention Equipment Systems for Drilling Operations – Ricky Cummings, Chairman; Danny Fugate, Co-Chairman, presenting.

[Please see Attachment 11 for the S53 presentation.]

Question – is there going to be an addendum. Answer – a check list is likely, TBD as to whether some clarifications (posted at the API website) will be published as an addendum.

i. S64 – Recommended Practice for Diverter Systems Equipment and Operations – Tony Hogg, Chairman.

[Please see attachment 12 for the S64 presentation.]

The S64 summer conference meeting will be held tomorrow.

10. Kent discussed scheduling for the Winter Conference; will target having all meetings within 3 days; there may be some sections that can have 2 hour meetings also (as 16C and S53 at this meeting.

There will be an extension request for 16R; although 16R is being included into 16F, the document expires this year.

11. Action Item Summary/Review

Publication of the technical report for the Shear Test Protocol

API 16ST is now open (waiting for resources to be available from 16D, S64, and S59). Currently the Chair position is open, there were no volunteers.

12. Upcoming Meetings:

a. Winter Standards Conference at the Renaissance Austin in Austin, Texas
(January 18-22, 2016)

b. Summer Standards Conference at the Grand Hyatt Washington in Washington, DC

(June 27 – July 1, 2016)

13. Meeting Adjourned at 2.40 PM.

Attachments:

1. Agenda
2. Voting List
3. Work Status spreadsheet

13 & 14 API Monogram Program presentation

4. API 16A presentation.
5. API 16B presentation.
6. API 16C presentation.
7. API 16D presentation.
8. API 16F, Q, R presentation.
9. API 16ST presentation.
10. API 16AR presentation.
11. API S53 presentation
12. API S64 presentation.