AGENDA Rev. 0
TASK FORCE ON API STD–521
SUB-COMMITTEE ON PRESSURE RELIEVING SYSTEMS

8:00 A.M. – 5:00 P.M.                     Hyatt Regency Dallas
Tuesday, November 14, 2017          Dallas, TX

Mike Porter, Chairman API STD 521
E. Zamejc Master Editor

I. Introductions and registration of attendance (All)

II. Appointment of secretary to keep meeting minutes

III. Approval of Spring 2017 API 521 Meeting Minutes (All) (see separate file entitled “API-521 Spring 2017 Meeting Minutes with attachments Draft Rev 1”).

IV. Review of inquiries / correspondence on API 521
   a) No new inquiries received

V. Old Business
   a) Status of API 521 7th Edition (E. Zamejc) (page 3)

   b) Status of Action Item 2016-1: Response to CSB Recommendations “Status Change Letter, API (BP TXC R4), C-AA, 4-29-2016” (J. Burgess lead) (page 4)

   c) Status of Action Item 2016-2: Response to CSB Recommendations to API 521 in CSB Report entitled “Williams_Case_Study_2016-10-19” (H. Attal lead) (background on pages 5-6, proposed response on pages 7-9)

   d) Discussion of Ballot 5 items, voting summary, comments (page 10) (All)

   e) Discussion of Remaining Comments from the 4th Ballot on Disposition of API-521 Flare Sections (All) (page 11)

   f) Work Item and Action Item Status
      i. Summary (page 12)
      ii. Active 7th Edition work items (pages 13-18)
      iii. Inactive work items deleted from 7th Edition list (pages 19-21)
      iv. Deleted/reassigned work items (pages 22-24)
      v. Action Items (pages 25-27)
g) Work Group Reviews - items with drafts for ballot or approval
   i. Work Item #4: Gas breakthrough/liquid overfill – Abdul Aldeeb (pages 28-29)
   ii. Work Item #5: Choke valve – Eli Vatland Johansen (page 30)
   iii. Work Item #8: Shock waves: Colin Deddis/Colin Weil – resolution of Ballot comments (pages 31-35)
   iv. Work Item #18: Entrance of Volatile Material into System revision (Hot oil/water) – Ed Zamejc (page 36)
   v. Work Item #30: Thermal expansion descriptor clarification – Satyajit Verma (pages 37-38)
   vi. Work Item #41: Flow induced vibration draft(s) - I. Hisao (pages 39-41)
   vii. Work Item #46: LNG flare icing caution - P. Frey (page 42-43)
   viii. Work Item #47: Limit stops draft – W. Ciolek (pages 44-45)
   x. Work Item #51: Buckling pin definition - B. Duck (pages 49)
   xi. Work Item #54: Global Instrument Air Failure with Double Actuated Valves (pages 50-51)
   xii. Work Item #56: Rework of Section 4.2.2 (pages 52-54)

h) Review status of other action items (All)
   i. Action item 2016-3 Shahar Yoram – manual valves discharging to flare header
   ii. Action item 2016-4 Kevin Campbell – Introduction revision (page 55)

VI. New Business
   a) Eli Vatland Johansen – Proposed new work Item for the 8th Edition of API STD 521: "Plugged" outlets and closed outlets due to check valve (pages 56-57)
   b) Other

VII. Adjourn