### **EPC MAINTENANCE & RELIABILITY SUBCOMMITTEE MEETING**

Main Location: LyondellBasell, Channelview, TX Date: Wednesday, February 22, 2017

Minutes Written By: David Harrison, Dane DeRouen

#### **MEMBERS ATTENDING:**

#### In Person:

Jorge Blanco (ARVOS)
Sanjeev Kapur (Apex)
Paul Van Helmond (Linde)
Mike Pelton (LyondellBasell)
Dane DeRouen (BASF)
John Weikel (BASF)

#### Phone:

David Harrison (Eastman) Mike Kudijaroff (Williams) Shailendra Inamdar (Linde)

The Meeting was called to order at approximately 9:03 AM.

# **Proceedings:**

- I. Read Anti-Trust Statement
- II. Introductions (in person and on phone)
- III. Safety-Reliability Moment by host site
  - a. Mike Pelton
    - i. Loss of containment of quench oil lost.
    - ii. People were wearing the proper PPE and no injuries resulted.
    - iii. Still investigating the incident.
- IV. Reviewed agenda
- V. Read and approved the previous meeting minutes
  - a. Meeting minutes were approved with no changes.
- VI. Membership Update
  - a. New Sasol Nominee: Paul Richard. A vote was held and he was accepted as a new member.
  - b. Tatiana Randall's (Flint Hills) phone number needs to be added to the membership list.
  - c. Dane DeRouen will update the membership list and reissue.

### VII. Paper Topics Status Update

- a. Mike Gyorffy (Kubota) has the draft which will include case studies and he should have it submitted by Friday (2-24-17).
- b. Bruce Harle (Chart) is working on his draft and will have it the week of February 27<sup>th</sup>.
- c. John Weikel (BASF) has finished his paper and draft slides. He is waiting on legal to review, which could delay submittal of paper.
- d. Theo Knijff (Dow) has provided a paper and presentation.

## VIII. Reviewed available paper and draft presentation

- a. Reviewed Theo Knijff's presentation. Mike Pelton and Dane DeRouen will the compile comments and follow-up with Theo.
- b. Reviewed John Weikel's paper.
- c. Mike Pelton will continue working with the authors to complete the last papers.

# IX. Update on panel discussion plan

- a. Sanjeev Kapur provided update on the panel discussion.
  - i. He has received a good number of questions and has arranged them into a list sorted by area of plant (general, hot, recovery), which he showed to the group.
  - ii. He discussed how he plans to use the questions to fill-in or prompt discussion depending on questions from the audience.
  - iii. We reviewed the list of panel participants.
  - iv. Sanjeev is still collected photos and bios from panel participants.
  - v. It was agreed to seek speaker dinner invitations for panel participants that are not also paper authors.
  - vi. At Sanjeev's recommendation, Mike Pelton is to indicate the panel discussion in Confex as a paper in order to allow adding more text in the abstract section to describe the panel discussion in the program outline.

### X. Needs & Target Dates

- a. Final Papers: March 3, 2017
- b. Final presentations: March 3, 2017
- c. We will review at our March 8th meeting

## XI. Subcommittee Dinner at EPC Conference

- a. Jorge Blanco is coordinating the Sunday evening dinner.
- b. It was agreed to also invite our authors and panel discussion members.
- c. Dinner is tentatively planned for 7pm following the cocktail reception at a nearby restaurant. Jorge will confirm via email.

# XII. Next Meetings

- a. March 8<sup>th</sup> (Wednesday)
  - i. CP Chem (Cedar Bayou, TX) hosted by Jimmy Cleavinger.

Meeting concluded at approximately 11:15.