EPC Operations Committee Meeting Minutes

Time: 10:00 - 1:00 pm Date: 09/29/15 Location: Total Office in Houston Attendance: Richard Rolke, Alain Chepda, Vance Ham, Mark Whitney, Daryl Bitting, Patty Summers, David Dutschmann & Jeff Edwards

Agenda:

1)	Read Anti-trust statement	Richard
2)	Update on main committee business	Richard
3)	Review papers; Operations session & Tutorial Session	Richard
4)	Agree on papers for session; submit for other sessions	all
4)	Set next committee meeting timing	all

Anti Trust Statement:

"No activity of the Committee shall involve the exchange, collection or dissemination of information among competitors for the purpose of bringing about or attempting to bring about any understanding or agreement, written or oral, formal or informal, express or implied, among competitors with regard to costs, prices or pricing methods, terms or conditions of sale, distribution, production quotas or other limitations, on either the timing, or volume of production, or sales, or allocation of territories or customers."

Meeting Minutes:

- Reviewed anti-trust statement
- Reviewed main committee notes. Next conference set for Houston for April 10 13. Call for papers have gone out with deadline of Nov. 1st.
- Reviewed following papers and forward feedback to the authors
 - 1. Operations Session:
 - a. Simulation-Based Assessment and Mitigation of Hot Section Fouling in Gas Crackers (Linde) Mark
 - b. WAO Reliability (Dow) Richard
 - c. Design, Operations & Startup of a New Parallel C2 Splitter(Nova) Carl
 - d. Compressor Wash Oil in a light feed slate Envir(Exxon) David 25 min
 - e. Energy Efficiency Improvement in the Propylene Refrigeration Cycle (C3R)(Braskem) Patty
 - 2. Tutorial Session:
 - a. Furnace Burner Management Implementation Remote Ignition (Total) Alain
 - b. Cracker Gas Dryers (UOP) Patty
 - c. Acetylene Converter (Ed Mohundro) Alain
 - d. Hydrates 101 (Dow) Richard 45 min

Follow-up actions:

- Schedule next Operations meeting – Richard

- Confirm standalone tutorial session Richard & Jeff
- Solicit new members from companies not represented Jeff Edwards

Next meeting – Oct. 27th 1:00 – 2:00 via phone

EPC Schedule: April $10^{th} - 13^{th}$ EPC Conference Houston