## Feedstock Subcommittee Meeting Minutes August 4 2016

Notes from August 4 meeting of the Feedstock Impurities Subcommittee. Updated roster is attached. We are looking to replace Charlyn Voight with a new representative from FHR.

- Anti-Trust Statement (Joe)
- Survey update (Tom):
  - o 90% complete in building the survey
  - o Should take ½ hr or less to complete
  - o Based on pull down menu format
  - o Mid October target to get response back
  - o Will be provided to main committee members for distribution
  - o Focus on North America but not limited to it.
- 2017 Sessions San Antonio
  - o Reporting on the results of the survey
  - o Need 3 to 4 more papers
  - o Already have abstract from Baker Hughes on compressor fouling (attached)
    - As currently framed, would fit better in the operation session
    - Suggest to target specific contaminants
    - Suggest to have a producer associated with the paper
  - o Idea for papers Considering focusing on one particular contaminant
    - Dwight might have something on ammonia.
    - Pass focus on recovery section Suggestion on a paper of various contaminants with focus on the furnaces.
    - Joe talked about work done on decomposition of inhibitors and checked if that can be share.

- Andre will look if NOVA can share some work done on contaminants vs furnace operation.
- Mark will look if some of DOW work can be share on contaminants vs furnace operation.
- David (Hood) indicated that he may have data on methanol.
- Fluorides in Butane (Art)
- Mercury distribution (Art)
- o Ideas from session surveys
  - Conversion of C2/C3+ heptane cracker to ethane only (Reliant offered to present)
  - Hydrates in C2 Splitter and methods used to remove (Reliant, India, too)
  - Contaminants in ethane from fracking, and contaminant removal in gas processing plants. (Sheri Snider, Nalco)
  - Tutorial on contaminant removal systems.
- Next meeting August 31, 2 PM CDT
- Contaminant Database Provide revision to Tom (Andre)