

Mack SP Teleconference Meeting Minutes

September 16, 2010

Attendance

Jeff Clark, Mark Cooper, Bob Campbell, Chris Castanien, Andy Ritchie, Zack Bishop, Tom Wingfield, Mike Alessi, Riccardo Conti, Scott Richards, Jim Matasic, Ryan Johnson, Brad Carter, Jim Moritz, Jim Gutzwiller, Greg Shank

T-11 Fuel

Tom Wingfield stated that CPC should be able to ship some fuel late next week. The fuel will be donated, but Tom is looking for guidance as to where to conduct testing. The fuel is expected to meet PC-9 specs and also be adjusted to affect T-11 severity. Intertek offered to run again to provide a good comparison, and ExxonMobil offered to run as well. Discussion moved on to how much fuel would be available and when. Tom Wingfield will get that information and report back. A long, wide-ranging discussion occurred. Tom recommended that enough fuel be blended for two tests and when those tests indicate things are well, then 3 more tests worth of fuel be blended. Greg stated that 5 pieces of data are needed by end of October and as such he expressed a desire to have 5 tests worth blended at once. Much more discussion occurred. General consensus was finally reached to request 5 tests (30K - 35K gallons) worth of fuel by Oct. 1, and let CPC decide what logistics work best for them for blending.

Questions were asked how to keep the fuel from drifting back again. The TMC offered to work with CPC, if desired, to help monitor the IP sensitive components. Tom was asked to provide a sanitized graph of the properties of the fuel that they believe are affecting severity.

T-12 Rings and Severity

Zack Bishop stated that ring analysis were in progress by the ring supplier. It is uncertain when results will become available. Zack has some other data that will be presented next week. Piston crowns are also out for analysis. Zack will be forwarding some data to the panel in preparation for next week's meetings.

Questions were asked about lengthening the existing 90 day calibration extensions. Jeff Clark stated that the TMC would not issue any extensions unless industry stakeholder organizations were duly notified. Mark Cooper and Jeff Clark will work offline to start that process.

Best Regards,

Jeff Clark