Sequence III Surveillance Panel Teleconference Meeting Minutes

Tuesday May 22, 2019 10:00 - 12:00 EST

As the host, I have not in the past and will not in the future record any ASTM meeting and there are no "authorized persons" that may record an ASTM meeting. As a reminder to everyone the recording of ASTM meetings is prohibited.

1.0) Attendance



2.0) Chair's Comments

Chair Robert Stockwell thanked the stats group for all their efforts on the IIIH APV SA analysis.

3.0) Approval of minutes

3.1) Minutes from 4/25/2019 Meeting – approved as issued.

4.0) IIIH Action Items

4.1) IIIH Hardware update



The attached update was provide by Jason Bowden of OHT. Ed Altman of Afton noted that a prior panel request for inventory reports was for inventory numbers rather than life estimates. Jason stated they won't be releasing physical inventories moving forward. OHT intends to conduct a lab-input survey to establish minimum hardware needs. Multiple parties stated that a 6 month lead time would be a starting point for introducing new batches.

Action Item – OHT to conduct lab survey to establish minimum hardware needs.

4.2) Review 60-hour and 70-hour APV SA Methodology



Jo Martinez presented. The recommendation is to adopt the proposed targets and to adopt APV as a non-critical IIIH (90-hour test) LTMS parameter solely for the purpose of generating severity adjustments for the 70-hour test.

Motion (Altman, Schweitzer): Accept APV Severity Adjustment system as proposed by incorporating APV as a non-critical, severity adjustment-only IIIH LTMS parameter; and to make any necessary report form changes to implement. The motion passed: 14-0-1

Per the LTMS change rules requiring a two-week period prior to implementation, the effective date will be June 5, 2019.

Action Item – TMC to issue LTMS revision as well as any report form changes needed to implement APV SA system.

4.3) Update on alternate fuel supplier requirements

The task force will be meeting the week of May 27.

4.4) Remove requirement to add the FCA Engine comment

After a brief discussion, it was unanimously agreed to remove the requirement to add the use of FCA engines in the comment section. (Motion: Szappanos, Altman.)

Action – TMC to issue memo to industry that the FCA engine comment is no longer required.

4.5) Introduction of CPChem as a potential gasoline supplier



Jonathan VanScoyoc presented (attached) to familiarize members of the panel with CPChem and members were encouraged to reach out to him if they have questions.

5.0) Old Business

5.1) 70 Hour IIIH Vis result – Laura Birnbaumer asked how someone only needing a viscosity increase result (for C categories) from 70 hour IIIH test would go about getting it. It was mentioned that a "IIIH70HD" (modeled after IIIFHD or IIIGVIS) might be best way. This will be discussed at a future meeting. The TMC will draft a first pass for future consideration.

Action Item – TMC to create a first draft of a "IIIH70HD".

6.0) New Business

6.1) IIIF and IIIG Monitoring – Rich Grundza asked, that with the implementation of the 60 and 70 hour versions of the IIIH, if the IIIF and IIIG should be removed from monitoring. It was noted that there are no calibrated stands for either test. After a brief discussion, **the panel agreed unanimously to drop the tests (Motion: Grundza, S. Clark)**. This means the IIIF and IIIG (and all versions of those tests) are removed from the surveillance panel's scope, and the TMC will not monitor reference testing nor will it grant any future calibrations to IIIF or IIIG test stands.

Action Item – TMC will issue an LTMS revision removing the IIIF and IIIG tests and issue a memo notifying the industry that the tests are no longer monitored.

6.2) IIIHA Test Precision Statement – it was noted that the test method precision statement for the IIIHA mistakenly omits the data transformation.

Action Item - TMC will issue an Information Letter to correct to the IIIHA test precision statement.

6.3) Quarterly Update Meetings – Bob Campbell, ASTM Executive Committee Chair, requested the panel to begin having regularly scheduled (ex: quarterly) meetings (face to face and/or teleconference) with standing agenda items to review hardware, fuel, and reference oil status and supply. Bob will also be making the request to the Technical Guidance Committee with the intent of this becoming standard practice for all industry surveillance panels. The Seq. III panel concurred with the suggestion.

Action Item – Chair Stockwell to implement new meeting schedule as detailed above.

- **7.0)** Next Meeting scheduled for July 24, 2019.
- **8.0)** Meeting Adjourned the meeting concluded at 11:02 a.m.