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Subject: RE: Mack Surveillance Panel Meeting Minutes - Tuesday, March 7, 2017
Date: Tuesday, March 07, 2017 12:21:41 PM

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Everyone,

The following are the unconfirmed minutes of the Mack Surveillance Panel Meeting held on Tuesday March 7, 2017. The meeting was conducted by WebEx. Please feel free to let me know if there are any changes or revisions needed. Thanks.

Call Participants:

Afton – Bob Campbell, Christian Porter, Abaigeal Ritzenthaler
ExxonMobil – Cliff Salvesen
Infineum – Bob Salgueiro (Secretary), Elisa Santos, Jim Gutzwiller
Intertek – Juan Vega, Garrett White
Lubrizol – Nick Secue, Kevin O’Malley
Oronite – Mark Cooper (Chairman), Jim Rutherford
SwRI – Bob Warden
TEI – Derek Grosch, Mark Sutherland
TMC – Sean Moyer
Volvo – Greg Shank
VP Racing Fuels - Chris Taylor

Mack Surveillance Panel Meeting

The Mack Surveillance Panel meeting was called to order at 10:34 AM Eastern, by Mark Cooper, Chairman of the Surveillance Panel. The agenda topics are listed below, with discussions and actions following.

Agenda Topics:

- **Mack T-12 Liners Batch V and Re-ordering of Next Batches of Parts**
One Lab is out of the pre-paid liners another will run out soon. TEI bought 9 month supply of liners but rejection rates have reduced the available supply to only a couple of months. TEI can supply the two labs for a while but not 1 year. Other labs have liners. Other labs could consider to sell their allocation of liners for redistribution. In total we would about 1 year supply from TEI with liner re-distribution.

How much should TEI re-order?

Since we just ran coordinated references, in about 10 months we should consider a joint referencing to bring in the new batches of hardware. It was suggested to change all batches at once.

TEI's remaining current inventory to T-12 parts:

Piston crowns ~1 year

Piston skirts ~1 year

Main bearings ~2.5 years

Conn rod bearings ~3 years

The last order placed was for 4000 liners which equaled about 4 years inventory but at high run rate which is expected to slow down. It takes about 3-4 months to get in a new batch. Federal Mogul has been asked for more accurate timing to supply and TEI will report back.

Afton suggested getting the new batch of parts in by September so labs could test the parts with enough time to determine if there are any corrections are required and implement them before inventory levels become critical.

TEI will send out a solicitation of how much each lab wants in terms of T-12 parts.

Volvo thinks it's a possibility to replace the T-12, so after TEI completes their survey, we may want to reconvene and discuss that potential so we don't put undue pressure on TEI.

TEI will complete the labs survey on how many T-12 parts they each want and report back to the Surveillance Panel. TEI will recycle with suppliers and get back on ability to resupply and timing. TEI will provide an update at the next Surveillance Panel Meeting.

- **Mack T-8 LTMS Modernization**

Jim reviewed the presentation he had sent out in November 2016 (securely linked). Jim reviewed impacts of shifting LTMS from current to the Modernized version. Jim proposed changing critical parameter from of Relative viscosity @ 4.8% soot, 50% DIN shear to 100% DIN shear. 50% was used thought to have been used in API CH-4, CG-4. Jim R. asked if there were any concerns. A question was asked about how switching from 50% to 100% might impact ACEA. Intertek said CI-4 was short lived so maybe we should consider keeping Relative viscosity @ 4.8% soot, 50% DIN shear as the critical parameter as it is today. Volvo asked why don't we make both 50% and 100% DIN shear critical parameters? Several members were not in support of having both as critical parameters. Volvo said if we had to pick one, it should be 100% DIN shear.

Greg Shank motioned, seconded by Bob Campbell. to make Relative viscosity @ 4.8% soot, 100% DIN Shear as a critical parameter and to make Relative viscosity @ 4.8% soot, 50% DIN Shear a Non-Critical Parameter.

Voting:

TMC TEI waived.

None were opposed.

Motion passed.

Greg Shank motioned and Juan Vega seconded to adopt the revised language in Jim's T8 LTMS modifications document (attached), with implementation subject to the 2 week review period.

Voice vote taken.

Afton - Affirmative

ExxonMobil – Affirmative

Infineum – Affirmative

Intertek – Affirmative

Lubrizol – Affirmative

Oronite – Affirmative
SwRI – Affirmative
TEI – Waive
TMC – Waive
Volvo – Affirmative
VP Racing Fuels – Not present
Motion passed.

Old/New Business

- None

Other Business

- None

Next Meeting

- **March 20, 2017 at 10:00AM Eastern** – Update on T-12 parts re-ordering

The Mack Surveillance Panel adjourned at 11:34 AM Eastern.

Very Best Regards,

Bob Salgueiro

Industry Liaison Advisor

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