# Report of Meeting L-37-1 Surveillance Panel Conference Call January 29, 2020

#### Attendees:

SwRI -	Warden
Lubrizol -	Venhoff, <b>Slocum,</b> Drjla
Afton -	Sangpeal
Intertek -	Smith, Lange
TMC -	Beck, Clark
ExxonMobil -	Banas, Kanga
BASF -	<b>Goyal,</b> Joy
Dana -	
Meritor -	
Army -	
AAM -	
Linamar -	Cabaj
Army - AAM -	Cabaj

Voting Members in **BOLD** The meeting was called to order at 10:00am EST.

### Discussion regarding 134 reference oil pass/fail criteria to include both Lubrited and non-lubrited hardware

Motion #1  $\rightarrow$  W. Venhoff 1<sup>st</sup>/2<sup>nd</sup> R. Warden to apply the additional requirement for 134/134-1 reference oil tests, that was applied to lubrited hardware with TMC memo 19-040, to non-lubrited hardware reference tests as well. The requirement is that the test must fail the GL-5 requirements for at least one of the four critical parameters in order to be a passing reference test. This is in addition to also meeting the targets established in the LTMS system. This additional requirement only applies to 134/134-1 reference oil. The effective date of this change is February 12th, 2020. Motion passed unanimously, 8-0-0 (Yes-No-Abstain).

## Other topics discussed

- Dylan wanted to remind to alternate Lubrited and Non-Lubrited when referencing if labs hardware inventory are able to support
- Qualifying 1<sup>st</sup> new Gleason Batch?

## February LRI Topics to Address

- Strange Axles implementation going forward
  - Spool / Open Diff??
- Modified conditions?
  - Should we adopt
  - Both Lubrited and NonLubrited??
  - Qualifying 1<sup>st</sup> new Gleason Batch?
    - Determine test matrix
    - Run qualifying runs with Strange Axles?
    - Subsequent batches??

Meeting Adjourned at 10:25 am EST Motion #2  $\rightarrow$  W. Venhoff 1<sup>st</sup> /2<sup>nd</sup> D. Smith adjourn. Motion passed unanimously, 8-0-0 (Yes-No-Abstain).

Respectfully submitted,

Robert Slocum L-37-1 Surveillance Panel Chairman