

Caterpillar Surveillance Panel

Conference Call 11/06/2014 9:30AM CST

Attendance:

Jim Gutzwiller
Martin Thompson
Elisa Santos
Bill Larch
Andrew Stevens
Bob Campbell
Hind Abi-Akar
Mark Jarrett
Jim Moritz
Adam Roig
Mey Dewey
Mark Cooper
Jim Rutherford
Sean Moyer
Pat Fetterman
Bob Salgueiro
Jim McCord

Agenda Items:

Continue discussion on the 1N correction factor analysis.
CAT C13 Second Ring Deposits
C13 Valve Guide Results

Old Business

1P Liner update

Discussion Items:

1N Connection Factor

Elisa Santos Presentation on Data Analysis and potential outcomes

Document ** Oct 21st 1N Evaluating the impact** with added slides



Oct 21st 1N
Evaluating the impact

Top Land Heavy Carbon

The top land heavy carbon has shown a higher percentage of 0 values for all reference oils on the new liner.

It was pointed out that the proposed scenarios for ICFs seem to show a high number of reference failures when applied to previous reference tests. Eliminating the correction all together seemed to have the least impact on the number of references that would have changed pass fail status. The nature of the results having a high number of 0 values may be skewing the dataset.

Motion: Andrew Stevens Second: Martin Thompson

To remove the TLHC correction factor for the 1N. The effective date of this correction factor is to be determined at a later date not to exceed 2 months.

Waives: 1 (TMC) Opposed: 0 Motion Caries

The effective date was discussed and it was decided to allow time to re-submit a large volume of reference data and update forms. The proposed timeframe should line up with the TGF ICF update.

C13 Second Ring Deposits

This item was reviewed and it was decided to request that Elisa Santos perform another ICF study and study of all C13 parameters for a review of targets. This was last done in 2008.

Elisa Stated that this will take approximately 2 weeks.



C13 CF exploration
2nd ring top carbon v

1P parts availability

This item is being worked on and should be updated sometime in the near future.