

Minutes from 5/10/2011 Sequence VG Surveillance Panel Conference Call

Attendees:

Andrew Ritchie, Gordon Farnsworth, Mike McMillan, Doyle Boese – Infineum

Jo Martinez, Mark Sutherland – Chevron

Tom Wingfield – ChevronPhillips

Rich Grundza - TMC

Ron Romano – Ford

Bruce Matthews – General Motors

Raham Kirkwood, Bill Buscher – SwRI

Al Lopez – Intertek

Ed Altman, Dave Glaenzer – Afton

Jerry Brys – Lubrizol

Mark Overaker, Wayne Petersen – Haltermann

Irwin Goldblatt – BP Castrol

Adam Bowden, Mathew Bowden, Dwight Bowden – OHT

- 1) The minutes from the April 21, 2011 conference call were approved with no additions or corrections. Motion made by Dwight Bowden and seconded by Ed Altman.
- 2) Chairman Ritchie summarized the agenda for today's meeting. The main items to be discussed are the following:
 - a. Review Haltermann data on VG fuel Batch coded #ZD2821GP01
 - b. Review status and any notable operational data for the 4 VG 1009 tests running on the fuel batch #ZD2821GP01

- c. Assess tentative schedule for analyzing EOT 1009 test results. Target first report back at May 17th call
 - d. Review schedule for upcoming calls and VG meeting in Warren, MI
 - e. New Business
- 3) Chairman Ritchie asked Mark Overaker to summarize the Cof A data on reblend batches ZC1821GP01 used in testing of Oil 925-3 and ZD2821GP01 being used to test Oil 1009 (see attached). The batch data for all properties measured are extremely close to one another, indicating that for all practical purposes the two batches appear to be essentially identical.
- 4) Chairman Ritchie asked each of the labs to report on the status of their tests on Reference Oil 1009. The hours completed to date range from about 160-180 hours, and all tests appear to be running with no problems. It is anticipated that all 4 tests will be complete by this Friday morning. Chairman Ritchie asked if all labs could have their preliminary ratings data to TMC by early Monday morning (May 16), and all agreed that this could be done. He also asked whether the Statistical Group could convene by teleconference and have their analysis of the data completed by the next scheduled VG Panel conference call on Tuesday, May 17. Doyle Boese, speaking on behalf of the Statistical Group, agreed this would be possible. Doyle further questioned whether we wanted to review only the 1009 data at the May 17 call, or whether we would like the Statistical Group to review all data obtained on the reblended batches, and be prepared to make a recommendation as to whether we are ready to proceed with reblending the total remaining amount of the rejected fuel batch (Batch #YJO621NX10). After further discussion, it was decided that we should plan to review only the data from the 1009 tests next Tuesday, May 17, and allow the Statistical Group additional time to analyze the full data set and prepare recommendations or options on how to proceed. It was agreed that deferring this action until May 20 would allow sufficient time for the Statistical Group to prepare such a report.
- 5) Chairman Ritchie summarized the sequence of events which will follow. There will be a VG Panel conference call next Tuesday, May 17, at 2:00 pm EST to review the results and the Statistical Group's analysis of the 1009 data. There will then be a conference call on Friday, May 20, at 10 am EST to review the Statistical Group's analysis of all data and their recommendations on how to proceed. Conference calls are also scheduled for May 24 and 31, and a face-to-face VG Panel meeting is scheduled for the afternoon of June 1 at the GM Technical Center in Warren, MI. This

meeting is scheduled in conjunction with Sequence IVA and IIIG Panel meetings which have also been scheduled on June 1-2 in Warren.