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Originally Issued: August 2, 2010  
Reissued: August 3, 2010

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### Unapproved Minutes of the July 27, 2010 Sequence III Conference Call Surveillance Panel Meeting

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Chairman Glaenzer convened a meeting of the Sequence III Surveillance Panel met via teleconference at 12:00noon EDT on Tuesday, July 27, 2010 with a quorum of nine voting and seven non-voting present. The main item of business was to reach agreement on testing to introduce the new category GF-5 reference oil.

A motion was made by Ed Altman, seconded by Charlie Leverett and passed unanimously to accept the following plan of action.

1. All calibrated labs will run a test. This test will not be used for stand calibration.
2. The tests would be run in calibrated stands that are normally used for IIIG testing.
3. In lieu of a Unified Engine Build, OH Technologies offered a build kit for each lab. This will be a second run on block kit so labs can plan to have a proper size block available. OHT recognizes that we have been unable to

coordinate a UEB and this is one method of running the same oil in all the labs on the same test hardware and has potential to aid in understanding the ACLW trend we have been experiencing while quantifying the performance level of the GF-5 reference oil. OH Technologies will also purchase all service parts for the build and resell them to the labs at cost, thus assuring that those parts are single sourced. A copy of a proposal by OH Technologies is attached. OH Technologies anticipates having the parts to the labs no later than September 1, 2010.

4. Labs would be granted a one test extension to their reference period upon completion of an operationally valid test.
5. All tests would be scheduled to complete within a two week timeframe.
6. There are no TMC fees associated with reporting a donated test.
7. The ASTM Test Monitoring Center believes that they will have the oil to the labs by the first or second week of September, 2010.

A statistical group will be formed by the SP chairman and ASTM Test Monitoring Center to determine the best way to set test targets for the oil. **The question was raised if any of the results were severity adjusted.** The ASTM Test Monitoring Center will ask the oil supplier for Sequence IIIG original and severity adjusted results.

The panel then considered a question posed by the TMC as to the wording for Sequence IIIF reference oil calibration. After discussion, a motion was made by Charlie Leverett, seconded by Pat Lang and passed by a vote of 7-0-2 to remove Section 10.3.2 of ASTM D6984. This is effective immediately and will be sent out as an Information Letter.

Rich Grundza noted that the TMC inventory of RO435 has been depleted. RO435-1 use has been put on hold by the Surveillance Panel. A blend of RO 435-2 is believed to be forthcoming.

It was noted the ASTM D6984-10 and ASTM D7320-10 standards are now available for purchase.

Having no other business, the meeting was adjourned at 12:45PM.

Voting members present or represented by proxy included Altman, Bowden J, Caudill, Grundza, Lang, Leverett, Matthews, Ritchie and Seman.

Non-voting members present included Bowden A, Bowden M, Buscher, Brys, Farnsworth and Snider.

Following the teleconference call, Bruce Matthews indicated that GM Racing will be supplying same batch, inspected cylinder heads and connecting rods to each lab by September 1 for the program