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Reply to:

Scott Parke
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November 11, 2004

To: Single Cylinder Diesel Surveillance Panel

Enclosed are the minutes of the SCOTE Surveillance panel teleconference held November 4, 2004. Please forward any corrections or additions to my attention.

Scott Parke
Secretary SCOTE Surveillance Panel

Attachments

cc: <ftp://ftp.astmtmc.cmu.edu/docs/diesel/scote/minutes/TELECONFERENCE%202004-11-04.pdf>

distribution: Email

TELECONFERENCE MINUTES

SINGLE CYLINDER DIESEL SURVEILLANCE PANEL

HELD NOVEMBER 4, 2004

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10:00cdt CALL TO ORDER

The teleconference began at 10:00 cdt; the participants are listed in attachment 1. The agenda was simply to discuss 1P liner availability and introduction plans.

10:08cdt CATERPILLAR'S POSITION ON PEAK vs PLATEAU HONED LINERS

Abdul Cassim (Caterpillar) reported that Cat was not necessarily opposed to changing to plateau-honing for the 1P liners. He said that the only real obstacle was the deadline for other decisions (the HDEOCP decision to include 1P in PC-10, for example).

Chuck Dutart (Caterpillar) reported that the earliest that plateau-honed liners could be available is mid-January.

After some discussion of the merits of changing to plateau-honed liners (see minutes of previous meeting), Abdul stated that he felt it would be beneficial to make the change. Cat might also be willing to provide the financial support necessary to conduct the testing needed to introduce plateau-honed liners into 1P.

Scott Parke (TMC/secretary) suggested that Cat consult industry statisticians to devise an experimental design to make the best use of the funds available.

This generated lengthy discussion regarding the implications of involving the industry statisticians. Some were concerned that statistician involvement would only mean "some big matrix" that the panel had neither the money nor time to complete. Bob Campbell (Afton Chemical) protested that he would need to be compensated for the interruption that this would cause to his customer work. Riccardo Conti (ExxonMobil) wanted to know if these tests would be considered for calibration status. There was some discussion as to why a funded test would have to be treated any differently from any other client test. Scott suggested that as a first draft, he could ask John Zalar (TMC) to look at what it is that the panel wants to accomplish and advise the panel of how much testing needed to be done. It is possible that the scope of this investigation might require a matrix not as "big" as some fear. The panel agreed.

10:50cdt NEXT TELECONFERENCE

The panel is already scheduled to meet the week of November 15 to review 1N data. John Zalar's statistical recommendations will be available for discussion.

The teleconference ended at 10:54cdt.

Attendance:

Representative	Organization
Chuck Dutart	Caterpillar
Abdul Cassim	Caterpillar
Dan Domonkos	Lubrizol
Jerry Brys	Lubrizol
Jim McCord	Southwest Research
Bob Campbell	Afton Chemical
Stacy Bond	PerkinElmer
Tom Franklin	PerkinElmer
Jim Gutzwiller	Infineum
Riccardo Conti	ExxonMobil
Ron Buck	TEI
Richard Butcher	Castrol
Scott Parke	Test Monitoring Center