# ASTM L-60-1 (D5704) Surveillance Panel Meeting Minutes Pittsburgh, PA (PRI Headquarters) 2/8/2012

#### Attendees: voting member in BOLD

S. Parke (TMC)	J. Clark (TMC)	A. Athey (Volvo)	T. Bryson (Volvo)
W. Venhoff (LZ, Phone)	M. Birke (SwRI, Phone)	S. Eliot (XOM)	G. Greene (LZ)
D. Bell (Afton)	L. Hamilton (LZ)	S. Higuichi (Afton)	B. Koehler (SWRI)
J. Gropp (LZ)	T. Gottwald (Afton)	T. Boschert (Afton)	B. Kearney (Afton)
D. Smith (Intertek)	K. Zreik (GM)	P. Kanga (XOM)	K. Hobson (Afton)

## Sign-in

The sign-in sheet is included; see attachment

## Review of meeting agenda

The meeting agenda is included; see attachment.

## **Discussion Points**

- Approval of May 2011 meetings minutes; Motion by Dale Smith; second by Brian Koehler; voting 5/0/0 motion passed.
- Confirmed voting members as Scott Parke (TMC); Sam Higuichi (Afton); Brian Koehler (SwRI); Dale Smith (Intertek); Larry Hamilton (Lubrizol).
- The temporary Chairman Larry Hamilton was voted as the Chairman for the L-60-1 Surveillance Panel. Motion by Dale Smith; second by Brian Koehler; voting 5/0/0 motion passed.
- Review the proposed revisions to D893; consensus of members in attendance agreed with the changes of the D893 panel. There was also a consensus that the 50 ml stated in 9.1 and 9.2 of the D Method procedure and was changed to 25 ml made no difference in the analytical result.
- Dale Smith presented a request to use an RTD for oil and air temperatures. Intertek will run tests with open tip thermocouples and an RTD (PT100 3 wire) and present this data at a later date.
- The new gear sets have been received at all of the Labs. It was agreed that the labs should wrap the gears in no rust paper; taking precaution not to contaminate gear while wrapping.
- Discussion followed on how to bring in new gear sets. Motion for new gear set matric by Thomas Bryson and second by Sam Higuchi; <u>voting 4/0/1</u> motion passed. Matric to run as follows:

Matrix for New L-60-1 Gear sets; using the small gear from **bar 3** on all tests and the large gear will follow the schedule below

Oil Code	LZ	SwRI	Afton
151	Bar 32	Bar 32	Bar 32
148	Bar 32	Bar 32	Bar 32
148	Bar 34	Bar 36	Bar 38
*148	Bar 35	Bar 37	Bar 39
*151	Bar 33	Bar 35	Bar 37

\*Optional Tests on oil code 151 and 148

All tests at a lab are to be run in the same stand during the same calibration period, and that these tests should be completed within the next sixty (60) days.

#### **New Business**

There was no new business for discussion.

## Adjournment

Motion to adjourn by Thomas Bryson and second by Sam Higuchi; voting 5/0/0 motion passed.

Respectfully submitted;

Larry D. Hamilton

L-60-1 Surveillance Panel Chairman