

# OSCT Surveillance Panel Meeting Minutes

5/7/2008

**D. Bell**

## **Meeting Attendance:**

D. Bell (Afton)	C. Koglin (Afton)
D. Bartlett (Lz)	C. Schenkenberger (Lz)
J. Gropp (Lz)	D. Lind (TMC)
D. Smith (Intertek-Parc)	Kenny Miller (DANA)
D. Misich-Korpi (Lz, phone)	G. Greene (Lz)
J. D'Harte (American Axle)	H. Chambers (Ford)
S. Higuchi (Afton)	T. Marougy (Eaton)
B. Koehler (SWRI)	B. Grinfield (SWRI)
C. Pregaman (Lz)	C. Koglin (Afton)
S. Salvatore (Infineum)	S. Eliot (ExMo)
D. Mosher (Eaton)	E. Akucewich (Lz)
H. Gao (COP)	M. Kasimirsky (TMC)
R. Graziano (Lz)	

## **OSCT Surveillance Panel Meeting (D. Bell)**

Motion was passed unanimously (7 approved/0 unapproved/0 abstentions) to approve previous OSCT Surveillance Panel teleconference meeting minutes from 2/13/08.

There are multiple baths available at SWRI and Lz with no known “stand”-related problems or test severity issues. There were 36 reference oil results reported from 10/07 thru 3/08 with the following results:

- Fluoroelastomer: 10 acceptable + 3 batches approved
- Polyacrylate: 11 acceptable
- Nitrile: 10 acceptable + 1 unacceptable + 1 aborted

Upon review of the LRI Procedures Manual, the elongation change % limits were noted to be erroneously reported as per the current limits shown below. Therefore, we are proposing an editorial change to revise these to the correct limits also shown below:

	<u>Current Limits</u>	<u>Proposed Limits</u>
• Polyacrylate elongation %		
▪ Minimum:	no limit	-60
▪ Maximum:	-60	no limit
• Fluoroelastomer elongation %		
	<u>Current Limits</u>	<u>Proposed Limits</u>
▪ Minimum:	no limit	-75
▪ Maximum:	-75	no limit

Motion made by B. Grinfield and 2<sup>nd</sup> by D. Smith was approved unanimously (7 approved) by OSCT SP on 5/7/08 to request that the OSCT chairman contact the appropriate API and SAE Committees responsible for MT-1 and SAE J2360 to propose the editorial correction to reflect the accurate limits as noted above as proposed limits for Polyacrylate and Fluoroelastomer. Once these documents have been corrected, the PRI manual will also be revised with this editorial clarification.

Both test labs have sufficient inventory of all three elastomers as of 5/7/08:

	<u>Lz</u>	<u>SWRI</u>
■ Polyacrylate	92	59
■ Fluoroelastomer	52	43
new lot #373	11	
■ Nitrile	82	83

The OSCT SP decided that 100 slabs per elastomer is an acceptable minimum inventory count at TEI that will initiate ordering a new batch of elastomer. The labs have been asked to order slabs in multiples of 50 to aid in this practice and to avoid ordering all of the remaining inventory of any one elastomer to avoid an outage at the other lab.