

## Oil Seal Compatibility Test (OSCT) Surveillance Panel Meeting Minutes

November 7, 2018

Don Bell

Participants: Please see attendance list in the Appendix.

An OSCT Surveillance Panel meeting was called to order by D. Bell at 11:30 am on 11/7/2018 at Automation Alley in Troy, MI with some participants on a Webex phone call. The agenda was reviewed.

The OSCT voting member list of eleven was reviewed, and agreed that the voting members represented the industry well.

A motion made by J. Dharte and 2<sup>nd</sup> by V. Donndelinger was unanimously approved with 8 votes and no abstentions to approve OSCT Surveillance Panel meeting minutes posted to the TMC website from 8/8/2018 and 8/21/2018.

The TEI elastomer inventory as of 11/5/2018 was reviewed. TEI has no approved lots of polyacrylate since PA362 was recently depleted. TEI has 267 slabs of PA363 that was sent out for qualification testing to all 3 labs on 7/31/2018. Lab G has submitted PA363 data to TMC and Lab C will submit it shortly. Therefore, Lab B was requested to give high priority to testing PA363. PA364 was ordered on 6/7/2018 but has still not arrived at TEI. On 10/16/2018, TEI ordered PA365 from producer and also await its arrival.

Fluoroelastomer FL406 (184 slabs) was sent to all three labs for qualification testing, and FL407 (187 slabs) was ordered sent out recently for testing. FL408 was ordered 10/16/2018, so TEI awaits its arrival.

TEI has 0 approved slabs of Nitrile. NI349 (278 slabs) and NI350 (278 slabs) were sent to all three labs for qualification testing on 5/7 and 5/28, respectively. TMC 168 is depleted at all labs and TMC, so TMC 170 is approved as a replacement oil for referencing NI baths.

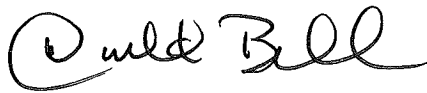
Each lab has been asked to give higher priority to seal qualification testing and email [don.bell@aftonchemical.com](mailto:don.bell@aftonchemical.com) upon submission of qualification data to TMC to allow tracking

The replacement reference oil for TMC 160-1, TMC 171, has been fully approved for D5662 candidate testing. TMC 171 is not to be used for batch approvals until 160-1 fully depleted.

A reminder was provided for all three test labs to conduct the annual PA and FL testing with TMC 155-1 plus a reference run for each and report results to TMC who will graph them for approval.

A motion made by J. Dharte and 2<sup>nd</sup> by V. Donndelinger was unanimously approved with 8 votes to adjourn the OSCT Panel meeting at 11:50 am on 11/7/2018.

Respectfully Submitted,

A handwritten signature in black ink that reads "Donald Bell". The signature is written in a cursive style with a large, looped initial "D" and a long, sweeping underline.

Donald Bell

**OIL SEAL COMPATIBILITY SURVEILLANCE PANEL**

**Date:**

Nov. 7, 2018

Initials	V = Voting NV = Non-voting	Name	Company & Address	Phone / FAX / e-Mail
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RB	V	Rob Banas	ExxonMobil Lubricants and Specialties 114 Arcadia Park Drive Canton, GA 30114	Phone: 678-493-3930 e-Mail: Rob.a.banas@exxonmobil.com
DB	V	Dylan Beck	TMC 6555 Penn Ave. Pittsburgh, PA 15206	Phone: 412-365-1037 e-Mail: djb@astmtmc.cmu.edu
DB	V	Don Bell Chairperson	Afton Chemical Corp. 500 Spring Street Richmond, VA 23219	Phone: 804-788-6332 FAX: 804-788-5184 e-Mail: don.bell@aftonchemical.com
JAC	NV	Jeff Clark	TMC 6555 Penn Ave. Pittsburgh, PA 15206	Phone: 412-365-1032 e-Mail: jac@astmtmc.cmu.edu
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JLQ	V	John Dharte	American Axle 1 Dauch Drive Detroit, MI 48211	Phone: 313-758-4687 FAX: 313-758-4237 e-Mail: dhartej@aam.com
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Adam Rice  
Bryan Rock

**OIL SEAL COMPATIBILITY SURVEILLANCE PANEL**

**Date:** 11/7/18

Initials	V = Voting NV = Non-voting	Name	Company & Address	Phone / FAX / e-Mail
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Date: 11/7/18

Initials	V = Voting NV = Non-voting	Name	Company & Address	Phone / FAX / e-Mail
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