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**Committee D02 on PETROLEUM PRODUCTS AND LUBRICANTS**

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April 28, 2016

Reply to:  
Brad Bubonic  
The Lubrizol Corporation  
29400 Lakeland Blvd.  
Wickliffe, Ohio 44092  
(440) 347-2326  
[Baby@lubrizol.com](mailto:Baby@lubrizol.com)

ASTM D02.B0.03 L-60-1 Surveillance Panel

Members and Guests:

Attached for your review and comments are the unconfirmed minutes of the February 10<sup>th</sup>, 2016 L-60-1 Surveillance Panel meeting held at PRI headquarters Warrendale PA  
Please direct any corrections or comments to my attention.

Sincerely,

Brad Bubonic; Chairman  
L-60-1 Surveillance Panel

## ASTM L-60-1 (D5704) Surveillance Panel Meeting Minutes

2/10/2016

Warrendale PA

### Attendees: voting member in **BOLD**

AAM	<b>J Dharte</b>
Afton	<b>M. Keisler</b> ; D. Bell, E. Donovan, B Kearney
AMSTA-TAR	No Rep
BASF	No Rep
Eaton	No Rep
ExxonMobil	<b>R. Banas</b> ; P. Kanga
G. M.	No Rep
Intertek	<b>D. Smith</b> ,
Lubrizol	<b>B Bubonic (Chairman)</b> ; W Venhoff, M. Umerley, B. Foecking
Meritor	No rep
SwRI	<b>R. Warden</b>
Tianhe Chem	No Rep
TMC	<b>S. Parke</b>
Valvoline	No rep

14 members in attendance; 7 voting members present

### Sign-in and review of membership

The sign-in sheets, identifying attendance and voting membership, is included; see attachment # 1

Attendance was taken and voting membership reviewed.

### Review of Agenda

#### Approval of meeting minutes

Chairman called for a vote to accept the November 4<sup>th</sup> meeting minutes Surveillance Panel Meeting Minutes and Teleconference call.

Motion by J Dharte to accept the minutes as submitted, 2<sup>nd</sup> by E Donovan. Approved 8-0-0

#### Discussion

Review test lab parts inventory

It was discussed that as an industry we would like to use up the existing parts inventory before putting in a request for a new gear batch to be made.

Afton 2 Years of parts left.

SWRI 6 Months of parts

Intertek 2 to 3 years left

LZ 875 to 900 test sets available

It was decided that we would review test parts inventory every 6 months.

**New Business**

TMC should send a letter to explain unusual results exceeding test result parameters.

Motion to cap limits at 0 no negatives and not to exceed 10.0 carbon varnish.

M. Umerley motion M. Keisler 2<sup>nd</sup>.

**Adjournment**

Motion by D. Smith to adjourn the meeting, 2<sup>nd</sup> by R. Warden                      Passed 8-0-0

Respectfully Submitted;

Brad Bubonic

L-60-1 Surveillance Panel Chairman

# ASTM L-60-1 Surveillance Panel Membership/Mailing List

**Meeting Date:**

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	Aguirre, Nancy	Non-voting	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 210-647-9428 Fax: E-Mail: Nancy.Aguirre@intertek.com
AB	Banas, Rob	<b>Voting</b>	ExxonMobil Fuels Lubricants & Specialties 114 Arcadia Park Drive Canton, GA 30114	Phone: 678-493-3930 Fax: E-Mail: rob.banas@exxonmobil.com
DB	Bell, Don	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-6332 Fax: 804-788-6342 E-Mail: Don.Bell@aftonchemical.com
	<del>Boschert, Tom</del>	<del>Non-voting</del>	<del>Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219</del>	<del>Phone: 804-788-5202 Fax: 804-788-6342 E-Mail: Tom.Boschert@aftonchemical.com</del>
	Chambers, Harold	Non-voting	43945 Merrill Rd. Sterling Hts., MI 48314	Phone: (586) 770-4694 Fax: E-Mail: haroldchambers@gmail.com
	Clark, Jeff	Non-voting	ASTM Test Monitoring Center 6555 Penn Avenue Pittsburgh, Pennsylvania 15206	Phone: 412-365-1032 Fax: 412-365-1047 E-Mail: fmf@astmtmc.cmu.edu
	Comfort, Allen	<b>Voting</b>	AMSTA-TR-D/210 (Allen Comfort) U S Army Tank, Automotive, and Armament Command Warren, Michigan 48397-5000	Phone: 586-282-4225 Fax: 586-282-4244 E-Mail: allen.s.comfort.civ@mail.mil
JD	Dharte, John	<b>Voting</b>	American Axle 1 Dauch Dr Detroit, MI 48212	Phone: 313 758-4687 Fax: E-Mail: DharteJ@aam.com
	Dwornick, Bridget	Non-voting	AMSTRD-TAR-D/210 6501 E.11 Mile Rd Warren, MI 48397-5000	Phone: 586-282-4221 Fax: 586-282-4244 E-Mail: bridget.l.dwornick@us.army.mil
	Goyal, Arjun	<b>Voting</b>	BASF Corporation 500 White Plains Rd Tarrytown, NY 10091	Phone: 914-785-2003 Fax: E-Mail: arjun.goyal@basf.com
	Gottwald, Thomas	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5230 Fax: 804-788-6358 E-Mail: thomas.gottwald@aftonchemical.com





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Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	<del>Gropp, Jerry</del>	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-1223 Fax: 440-347-1555 E-Mail: <del>jerrold.gropp@lubrizol.com</del>
	<del>Hamilton, Larry</del>	<b>Voting</b>	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-2326 Fax: 440-347-2878 E-Mail: larry.hamilton@lubrizol.com
	Hobson, Kevin	Non-voting	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5375 Fax: 804-788-6358 E-Mail: kevin.hobson@aftonchemical.com
	Huron, John	Non-voting	Chevron Oronite 4502 Centerview Drive, Suite 210 San Antonio, Texas 78228	Phone: 210-731-5609 Fax: 210-731-5699 E-Mail: HURO@ChevronTexaco.com
<i>P.R.K.S</i>	Kanga, Percy R.	Non-Voting	Commercial Vehicle, Marine & Gas Engine Lubricants ExxonMobil Research & Engineering 600 Billingsport Road Paulsboro, NJ. 08066	Phone: 856-224-2094 Fax: 856-224-3613 E-Mail: percy.r.kanga@exxonmobil.com
<i>W.M.W</i>	Kearney, Bill	Non-voting	Afton Chemical Corporation 2000 Town Center Southfield, MI 48075	Phone: 248-350-0640 Fax: E-Mail: bill.kearney@aftonchemical.com
	Keisler, Marc	<b>Voting</b>	Afton Chemical Corporation 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-5617 Fax: E-Mail: marc.keisler@aftonchemical.com
	Koehler, Brian	Non-voting	Southwest Research Institute 6220 Culebra Road Bldg.209 San Antonio, TX 78238-5166	Phone: (210) 522-3588 Fax: (210) 684-7523 E-Mail: bkoehler@swri.org
	Koglin, Cory	Non-voting	Afton Chemical Corporation 2000 Town Center Suite 1160 Southfield, MI 48075	Phone: 248-996-0386 Fax: E-Mail:
	McGlone, Bruce	<b>Voting</b>	Meritor 2135 West Maple Troy, Michigan 48084	Phone: 248-435-9929 Fax: 248-435-6602 E-Mail: Bruce.McGlone@meritor.com
	Mosher, Donna	Non-voting	Eaton Corporation 13100 E Michigan Ave Galesburg, Michigan 49053	Phone: 269-342-3039 Fax: E-Mail: donnammosher@eaton.com

## ASTM L-60-1 Surveillance Panel Membership/Mailing List

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Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	Muransky, Troy	Non-voting Alt	Meritor 2135 West Maple Troy, Michigan 48084	Phone: 248-435-1409 Fax: E-Mail: troy.muransky@meritor.com
	O'Brien, Cheryl	Non-voting	General Motors	Phone: 248-343-7347 Fax: E-Mail: cheryl.obrien@gm.com
	Parke, Scott	<b>Voting</b>	ASTM Test Monitoring Center 6555 Penn Avenue Pittsburgh, Pennsylvania 15206	Phone: 412-365-1030 Fax: 412-365-1047 E-Mail: fmf@astmtmc.cmu.edu
	Prengaman, Chris	Non-voting	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-4225 Fax: 440-347-2878 E-Mail: chris.prengaman@lubrizol.com
	Smith, Dale	<b>Voting</b>	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 412-855-6854 Fax: E-Mail: Dale.Smith@intertek.com
	Sullivan, Bill	Non-voting	WTSullivan, Inc. 5 Scheiber Drive Brick, New Jersey 08723	Phone: 908-930-3512 Fax: 267-220-7750 E-Mail: wtsullivan@comcast.net
	Suresh, Arunya	Non-voting	BASF Corporation 100 Pash Ave Florham Pash, NJ	Phone: 914-262-8715 Fax: E-Mail: arunya.suresh@basf.com
	Trader, Angela	Non-voting Alt	Intertek Automotive Research 5404 Bandera Rd San Antonio TX 78238	Phone: 210-706-1533 Fax: E-Mail: angela.trader@intertek.com
	Umerley, Matt	Non-voting Alt	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, Ohio 44092	Phone: 440-347-4589 Fax: 440-347-2878 E-Mail: matthew.umerley@lubrizol.com
	Ved, Ghintan	Non-voting	Ford- Trans & Driveline Lubrication 35500 Plymouth Rd. Livonia, MI 48150	Phone: 313-805-9695 Fax: 267-220-7750 E-Mail: cved@ford.com
	Warden, Rebecca	<b>Voting</b>	Southwest Research Institute 6220 Culebra Road Bldg.209 San Antonio, TX 78238-5166	Phone: (210) 522-6266 Fax: (210) 522-6858 E-Mail: Rebecca.Warden@swri.org

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Meeting Date: \_\_\_\_\_

Present / Initials *	Name	Voting Status	Company Name & Address	Phone & Fax & E-Mail
	Villahermosa, Luis	Non-voting	AMSTA-TR-D/210 (Luis Villahermosa) U S Army Tank, Automotive, and Armament Command Warren, Michigan 48397-5000	Phone: 586-574-4207 Fax: 586-574-4123 E-Mail: villahel@cc.tacom.army.mil
	Zakarian, Jack	Non-voting	Chevron Products Company 100 Chevron Way Richmond, California 94802-0627	Phone: 510-242-3595 Fax: 510-242-3758 E-Mail: jaza@chevron.com
	Zreik, Khaled	Non-voting	General Motors	Phone: 248-977-9214 Fax: E-Mail: khaled.zreik@gm.com
	BRAD BUBONIC	VOTING	LUBRIZOL	Phone: 440 347-5325 Fax: E-Mail: BRAD@LUBRIZOL.COM
BTF	BRIAN FOECKING	NON V	LZ	Phone: Fax: E-Mail:
WV	WES VENHOFF	NV	LUBRIZOL	Phone: 440.347.4879 Fax: E-Mail: WVE@LUBRIZOL.COM
EDA	ERIC DONOVAN	NV	AFTON	Phone: 804-788-5097 Fax: E-Mail: eric.donovan@aftonchemical.com
				Phone: Fax: E-Mail:
				Phone: Fax: E-Mail:
				Phone: Fax: E-Mail:
				Phone: Fax: E-Mail:

\*Initials indicate that member was present