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Committee D02 on PETROLEUM PRODUCTS AND LUBRICANTS

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Aug 20th, 2015

Reply to:
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ASTM D02.B0.03 L-42 Surveillance Panel
Members and Guests:

Attached for your review and comment are the unconfirmed minutes of the:

Aug 12th, 2015 Surveillance Panel Meeting (PRI – Warrendale, PA)

Please direct any corrections or comments to my attention.

Very Respectfully,

Thomas D. Gottwald, Sr., Chairman
L-42 Surveillance Panel

L-42 Surveillance Panel Meeting Minutes

PRI – Warrendale, PA

Aug. 12, 2015

Attendees: voting members in **bold**

T. Gottwald (Afton/C)	D. Smith (Intertek)	C. Prengaman (LZ)
J. Dharte (AAM)	R. Banas (XOM)	A. Trader (Intertek)
L. Hamilton (LZ)	D. Bell (Afton)	M. Umerley (LZ)
R. Warden (SwRI)	J. Gropp (LZ)	J. Zakarian (Chevron)
*B. McGlone (Meritor)	P. Kanga (XOM)	A. Goyal (BASF)
S. Parke (TMC)	M. Keisler (Afton)	C. Lonzway (LZ)

Call to Order

Review of Membership

Chairman to alphabetize attendance list.

Members A. Suresh and O. Dykhno are to be removed from attendance sheet.

Review of Agenda

The meeting agenda is attached.

Approval of Meeting Minutes

Meeting minutes for approval:

- "20150513_SP": from the May 13, 2015 Surveillance Panel meeting, held at Automation Alley in Troy, MI
- "20150602_teleconference": call transitioning between J. Chalkley and T. Gottwald
- "20150625_teleconference": call pertaining to surplus hardware purchase

Motion by R. Warden, second by D. Smith, to approve meeting minutes as presented.

All in favor.

Batch Order Update

A summary of the current hardware order was presented to the Panel. All labs have approved hardware for testing. Surplus axles were all purchased from Dana, divided amongst the labs, and have been delivered also.

Dana Lugoff did non-destructive testing on 2 sets of rings/pinions that had impact depressions. Their analysis came up inconclusive, recommending that further destructive analysis be conducted by Dana Ft. Wayne. The Panel agreed that because these parts have already been presented and approved as reference parts to LRI the parts may be submitted for further destructive analysis. The Chair is to notify the Dana engineers that further testing on those parts may continue if desired.

New/Open Issues

The Panel asked if any electric L-42-1 development had been accomplished by Afton, as previously mentioned by J. Chalkley. Any findings that were made, or results of any development, will be shared by or during the Nov. L-42 SP Meeting.

Adjournment

Motion by D. Smith, second by R. Warden. All in favor.

Respectfully submitted,



Thomas D. Gottwald, Sr.

L-42 Surveillance Panel Chairman

L-42 Surveillance Panel Meeting Agenda

**August 12, 2015
3:00pm-3:30pm EST**

**Performance Review Institute
Warrendale, PA**

1. Call to Order
2. Membership/Agenda Review
3. Approval of meeting minutes
 - 20150513_SP
 - 20150602_teleconference
 - 20150625_teleconference
4. Batch Order Update
 - Surplus Purchases – early July
 - Lugoff impact depression analysis – inconclusive
 - Ft. Wayne destructive analysis – needed?
5. New/Open Issues
6. Adjournment

L-42 Surveillance Panel Membership/Attendance
PRI - Warrendale, PA
Aug 12, 2015

Initials	Name	Voting Non-Voting	Company Name Company Address	Contact information
	Comfort, Allen	V	US Army TARDEC	Phone: 586-282-4225 E-mail: allen.s.comfort.civ@mail.mil
	Dharte, John	V	AAM 1 Dauch Drive Detroit, MI 48212	Phone: 313-758-4687 E-mail: dhartej@aam.com
	Gottwald, Thomas	NO V	Afton Chemical 500 Spring St. Richmond, VA 23219	Phone: 804-788-5230 E-mail: thomas.gottwald@aftonchemical.com
	Greene, Galen	V	BASF	Phone: 973-245-5509 E-mail: galen.greene@basf.com
	Hamilton, Larry	V	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, OH 44092	Phone: 440-347-2326 E-mail: larry.hamilton@lubrizol.com
	Warden, Rebecca	V	Southwest Research Institute	Phone: 210-522-6266 E-mail: rebecca.warden@swri.org
	McGlone, Bruce	V	Meritor	Phone: 248-435-9929 E-mail: bruce.mcglone@meritor.com

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Initials	Name	Voting Non-Voting	Company Name Company Address	Contact information
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	Banas, Rob	NV	ExxonMobil Fuels, Lubricants & Specialties 114 Arcadia Park Dr. Canton, GA 30114	Phone: 678-493-3930 E-mail: rob.a.banas@exxonmobil.com
	Bell, Don	NV	Afton Chemical 500 Spring St. Richmond, VA 23219	Phone: 804-788-6332 E-mail: don.bell@aftonchemical.com
	Boschert, Tom	NV	Afton Chemical 500 Spring St. Richmond, VA 23219	Phone: 804-788-5202 E-mail: tom.boschert@aftonchemical.com
	Bubonic, Brad	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, OH 44092	Phone: 440-347-5325 E-mail: brad.bubonic@lubrizol.com
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	Chambers, Harold	NV	Linamar Driveline Systems Travelers Tower 1 26555 Evergreen Rd. Ste 900 Southfield, MI 48076	Phone: 248-358-6038 E-mail: harold.chambers@linamar.com

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	Clark, Jeff	NV	ASTM Test Monitoring Center 6555 Penn Ave Pittsburg, PA 15206	E-mail: jac@astmtmc.cmu.edu	412-365-1032
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<i>JFG</i>	Gropp, Jerry	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, OH 44092	E-mail: jerrold.gropp@lubrizol.com	440-347-1223
	Hobson, Kevin	NV	Afton Chemical 500 Spring St. Richmond, VA 23219	E-mail: kevin.hobson@aftonchemical.com	804-788-5307
<i>Percy</i>	Kanga, Percy	NV	ExxonMobil Research & Engineering 600 Billingsport Rd. Paulsboro, NJ 08066	E-mail: percy.r.kanga@exxonmobil.com	856-224-2094
	Kearney, Bill	NV	Afton Chemical 2000 Town Center, Suite 1160 Southfield, MI 48075	E-mail: bill.kearney@aftonchemical.com	248-350-0640
<i>Merc</i>	Keisler, Marc	NV	Afton Chemical 500 Spring St. Richmond, VA 23219	E-mail: marc.keisler@aftonchemical.com	804-788-5617
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	Marougy, Thelma		Eaton	E-mail: thelmamarougy@eaton.com	
	Mosher, Donna	NV	Eaton	Phone: 269-342-3039	
	Muransky, Troy	NV (ALT)	Meritor	E-mail: donnammosher@eaton.com	
	Prengaman, Chris	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, OH 44092	Phone: 440-347-4225	
	Schwenk, Daniel	NV	Afton Chemical 500 Spring St. Richmond, VA 23219	E-mail: daniel.schwenk@aftonchemical.com	
	Thorpe, Ryan	NV	Southwest Research Institute	Phone: 210-522-6409	
	Trader, Angela	NV	Intertek Automotive Research 5404 Bandera Rd. San Antonio, TX 78238	E-mail: angela.trader@intertek.com	
	Umerley, Matt	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, OH 44092	Phone: 440-347-4589	
				E-mail: matthew.umerley@lubrizol.com	

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	Zreik, Khaled	NV	General Motors 823 Joslyn Ave Pontiac, MI 48340-2925	Phone: 248-977-9214 E-mail: khaled.zreik@gm.com
	Barrera, Tony	NV	Intertek Automotive Research 5404 Bandera Rd. San Antonio, TX 78238	Phone: 210-523-4653 E-mail: tony.barrera@intertek.com
	Jackson, Matt	NV	Southwest Research Institute	Phone: 210-522-6981 E-mail: matt.jackson@swri.org
	Suresh, Arunya	NV	BASF <i>OUT ARUNYA SURESH</i>	Phone: 914-262-8715 E-mail: arunya.suresh@basf.com
<i>JAZ</i>	Zakarian, Jack		Chevron	Phone: E-mail: jaza@chevron.com
	Dykhno, Olga	NV	BASF 500 White Plains Rd Tarrytown, NY 10591	Phone: <i>out ARUNYA SURESH</i> E-mail: olga.dykhno@basf.com
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	Foecking, Brian	NV	The Lubrizol Corporation 29400 Lakeland Boulevard Wickliffe, OH 44092	440-347-2130	loif@lubrizol.com
	Goyal, Arjun	NV	BASF 500 White Plains Rd Tarrytown, NY 10591	914-785-2083	arjun.goyal@basf.com
	CHRIS LONSWAY	N/V	LUBRIZOL 29400 LAKELAND BLVD. WICKLIFFE, OH 44092	440-347-4517	CHRIS.LONSWAY@LUBRIZOL.COM
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