1. OPENING AND INTRODUCTIONS
West Alexander called the Lubricants Committee Standards meeting to order and invited attendees to introduce themselves. Attendees were also asked to sign the attendance roster (see Attachment 1).

2. REVIEW OF ACTION ITEMS FROM MAY STANDARDS MEETING
Dennis Batchelder reviewed the status of the action items from the May Standards meeting. Specific information related to the action items is included [in bold].

- API will make the tables in API 1509 describing API SJ and SL consistent with ASTM D 4485. [revision of 1509 underway]
- The Lubricants Committee will continue to review the need for API SJ. [API will provide information on older categories at next Lubricants Committee meeting]
  - Lubricants Committee members will forward to API any data they may have on marketing of API SJ in Asia.
  - Jim Newsom will provide data on SJ sales in North America.
- API will obtain and circulate a copy of the ILMA Ethics Code. [Done]
- API will work with ILMA to schedule a meeting of the task force that will consider establishing an audit program based on the ILMA Ethics Initiative. [Done]
- API will convene a small working group to review the processes, tests, and procedures currently used by the EOLCS audit program. [Done]
- API will schedule an IAG meeting after the small working group has completed its recommendations. [Awaiting report from small working group]
- The Lubricants Committee will invite ATIEL to give a presentation on its Base Oil Linked-Slate concept at the November Lubricants Committee meeting. The BOI/VGRA Task Force will also be invited to attend the meeting. [Little interest in concept at this time; ATIEL rules for participation in meetings makes arranging presentation difficult]
- API will not accept ATIEL Minutes unless they can be distributed to the full BOI/VGRA Task Force. [Done]
- API will provide a complete AMAP before the end of the summer. [Presentation delivered during this meeting]
West Alexander added to the second action item above by reporting to the committee that ASTM and SAE are considering declaring API SH obsolete in their respective lubricant standards (ASTM D 4485 and SAE J183). If either organization declares SH obsolete, the API Lubricants Committee would be required to respond in some fashion because D 4485 and J183 are incorporated by reference in API 1509. This information sparked a discussion on the status of older “S” and “C” categories still licensed by API and the possible licensing of obsolete categories.

To move the issue forward, API agreed to help complete an open action item from November 2004: Steve Tarbox will convene a Task Force to investigate establishing a licensing program for emergent countries. API also agreed to prepare information on SH and SJ licensing for consideration at the May 2006 Lubricants Committee meeting and revisit a draft survey on “C” category oils intended to measure oil specifications currently recommended by diesel engine manufacturers.

**Actions:**
- API will convene a task force to investigate establishing a licensing program for emergent countries.
- API will prepare information on SH and SJ licensing for consideration by the Lubricants Committee at its meeting in May 2006.
- API will revisit a draft survey on “C” category oils intended to measure oil specifications recommended by diesel engine manufacturers. The Diesel Engine Oil Advisory Panel will be asked to comment on the survey.

3. **HEAVY DUTY ISSUES**
PC-10 NCDT Chair Bill Runkle updated the committee on the status of PC-10. His presentation is included under Attachment 2.

Much of the update focused on EMA’s request to add the Cat 1P and the effect of this request on the PC-10 timeline. EMA added the 1P but did not offer relief from its request for first licensing of PC-10 oils by October 2006. The current PC-10 NCDT timeline indicates first licensing would not begin until January 2007. Members discussed the issue but offered no new ideas for bridging the gap between EMA’s October 2006 request and the NCDT’s January 2007 timeline.

4. **ILMA TASK FORCE PROGRESS REPORT**
Larry Kuntschik reported that the ILMA Industry Task Force had met several times since the Lubricants Committee’s last meeting in May. The task force has agreed to focus on three areas of immediate concern: engine oils sold in bulk, a test plan for ILMA-member engine oils, and the development of engine oil blending and handling guidelines for ILMA members. The task force expects to work these topics over the next few months and may be prepared to report on its efforts at the May Lubricants Committee meeting.

Kevin Ferrick followed with a list of the action items currently being pursued by the task force. These are included at Attachment 3.
5. AFTERMARKET AUDIT PROGRAM WORK GROUP
Kevin Ferrick delivered a brief update on the efforts of the Aftermarket Audit Program Work Group (see presentation under Attachment 4). Members expressed a desire to review the presentation before it is presented to the Interindustry Advisory Group. Kevin Ferrick agreed to circulate the presentation for review before an IAG meeting is held.

Action: Kevin Ferrick will circulate the updating AMAP presentation to the Lubricants Committee in advance of the IAG meeting (not yet scheduled).

6. BOI/VGRA UPDATE
BOI/VGRA Task Force Chair John Rosenbaum briefed the committee on his participation in the most recent ATIEL meetings and other issues before the task force. His presentation is included under Attachment 5.

Mr. Rosenbaum noted that the task force continued to review the PC-10 matrix data and was close to proposing interchange rules for the Caterpillar C13. A conference call on C13 interchange rules was scheduled for November 11.

7. GF-5 FUEL ECONOMY TEST DEVELOPMENT
Kevin Ferrick reviewed the responses from four Lubricants Committee members and ILSAC to the Fuel Economy Task Force’s proposed methods for funding development of a replacement for the current ILSAC fuel economy test. The written responses and the proposed methods are summarized in Attachment 6. West Alexander then surveyed the committee members on which of the proposed methods they preferred. All stated that any test developed by the task force should be submitted to ASTM for adoption as an ASTM test method. The survey results are noted below:

- Chevron: Option 2 first/Option 3 second
- ExxonMobil: Option 2 first/Option 1 second
- BP: Option 1 (also see comments in Attachment 6)
- Infineum: Option 3 (also see comments in Attachment 6)
- Rohmax: Option 3 first/Option 2 second
- Pinnacle: Option 2
- Motiva: Option 3
- Marathon: Option 2 first/Option 1 second
- Safety-Kleen: Option 2 (also see comments in Attachment 6)
- Afton: Option 3 (also see comments in Attachment 6)
- Valvoline: Option 2
- ConocoPhillips: Option 2
- Lubrizol: Option 3
- Shell: Option 3
- ILMA: Option 2

The committee expressed a slight preference for Option 2 (eight votes) when compared to the six votes for Option 3 and one vote for Option 1. Mike McMillan thanked the members of the Lubricants Committee for expressing their positions on the fuel
economy test development proposal and added that he expected to develop a more
detailed proposal following the Fuel Economy Task Force’s meeting in December.

8. DOE USED OIL STUDY
Kevin Ferrick reported to the committee that the Department of Energy was preparing a
report to Congress on the studies that have been conducted on used oil recycling. The
materials shared at a November meeting of companies and organizations with a stake
in used oil recycling are included under Attachment 7. Lubricants Committee members
were asked to review the materials and provide comments to Kevin Ferrick by the end
of the year.

Action: Lubricants Committee members should review the materials prepared by
the Department of Energy and forward comments to Kevin Ferrick by the end of
the year.

9. EOLCS/AMAP UPDATE
Kevin Ferrick gave the committee an update on EOLCS and reported the final results of
the 2004 Aftermarket Audit. The report is included under Attachment 8.

10. OLD/NEW BUSINESS
Steve Herzog reported that the 34th Automotive/Petroleum Industry Forum will be held
on April 11, 2006, at the Dearborn Hyatt.

11. NEXT LUBRICANTS COMMITTEE MEETING
The Lubricants Committee agreed to hold its next meeting on May 2, 2006, in the San
Francisco area. API is currently looking for a suitable venue.