## Mack T-13 Teleconference

Friday November 30, 2012 11:00 a.m. – 12:00 p.m. Eastern Time Dial-in number: 888-272-5498 Access Code: 4069278

# Mack T-13 Teleconference Meeting Notes

The conference meeting convened at 11:00 a.m. Eastern time.

### Membership / Attendance

Zack Bishop, Addison Schweitzer, Scott Richards, Riccardo Conti, Steve Kennedy, Mark Cooper, Jim Rutherford, Jim Moritz, Jim Matasic, Greg Shank, and Ken Goshorn.

### Current Progress of Test Number Five at ExxonMobil

Riccardo Conti started by mentioning that he would send out a 150 hour update shortly. The test was being performed using Mack T-12 reference oil TMC 821 and was currently at 175 hours. The positioning on the ECM, according to Riccardo, was 30% for EGR and 38% for VGT with current operating conditions. The lead level at 150 hours was 22 ppm as compared to 12 ppm at 150 hours during the last test. The rate of increase of lead for the current test was as follows: 6 ppm at 50 hours, 10 ppm at 100 hours, and 22 ppm at 150 hours. Riccardo Conti noted that this test was experiencing higher levels of oxidation due to the higher oil temperature that is representative in the elevated lead levels. Iron levels were similar what was seen in previous runs. The turnaround time on oxidation METHOD 5 was a couple of days which was not good in Steve Kennedy's opinion. The 200 hour ICP metals were to be available on Monday. The test would reach 300 hours by Wednesday of next week. Greg Shank would like to run to 300 hours and hold for chemical analysis data. Steve Kennedy interjected that the test lab at ExxonMobil would have to be shutdown due to a train derailment and vinyl chloride chemical spill in Paulsboro, NJ.

#### Industry Stand Installation Progress

SwRI stated that the new ECM flash was currently being tested.

Intertek was about two weeks away from start-up. Jim Moritz mentioned that IAR had yet to receive the most recent ECM flash.

#### Schedule for Next Meeting

The next Mack T-13 teleconference is to be determined.

Meeting Adjourned at 11:30 AM Eastern Time.

## **Riccardo Conti**

**Riccardo Conti** 

# Industry

**Riccardo Conti**