

## Jeff Clark

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**From:** Jeff Clark  
**Sent:** Tuesday, March 29, 2011 12:22 PM  
**To:** James McCord; abi-akar\_hind@cat.com; Allison.Rajakumar@lubrizol.com; Andrew.Stevens@lubrizol.com; Ben.Weber@swri.org; Bob.Campbell@aftonchemical.com; Bradley.Carter@intertek.com; 'Castanien, Chris'; Charlie.Passut@aftonchemical.com; daly\_kevin\_a@cat.com; jabs@lubrizol.com; james.gutzwiller@infineum.com; james.matasic@lubrizol.com; jaru@chevron.com; Jim.Moritz@intertek.com; John.Haegelin@intertek.com; jomc@lubrizol.com; luwt@ripp-sinopec.com; mawc@chevron.com; msut@chevron.com; pat.fetterman@infineum.com; ralph.perna@shell.com; rbuck@tei-net.com; riccardo.conti@exxonmobil.com; steven.kennedy@exxonmobil.com; tlcaudill@ashland.com; william.larch@lubrizol.com; wvda@chevron.com; xjc@luberdi.com.cn; 'Zack Bishop'; Jeff Clark  
**Subject:** SCOTE Conference Call Minutes - March 29, 2011

Attendance: Jim McCord, Hind Abi-Akar, Nate Shissler, Jeff Clark, Andrew Stevens, Bill Larch, Jim Moritz, Pat Fetterman, Bob Campbell, Jim Gutzwiller, Chris Castanien

### 1. ETA of CAT-1P Liners

Nate Shissler reported that CAT's goal is to have 50 - 60 in-spec liners by June 1, and if all goes well to then follow with about 3 - 4 years worth (200 - 300 liners in July). The liners will be honed at CAT.

### 2. CAT-1P Reference Extensions

A motion was made to allow extensions to the full calibration period maximum (Campbell, Fetterman); labs are to request the extension from the TMC in writing (email is sufficient); the extensions will be terminated upon availability of new liners and at which time labs will have to run calibration tests on the new liners. The motion passed 6-0-1.

### 3. Use of PC-9-HS Fuel

A motion was made (Campbell, Moritz) that with the introduction of the new liner batch, PC-9-HS fuel will be used on all tests from that point forward. This motion passed 6-0-1.

### 4. Lab orders of CAT-1P liners since October 2010.

Nate Shissler reported that between October and December that 17 liners went to Holt and 19 went to Ohio Machinery. Labs reported they have received the following amounts: Intertek - 5, SwRI - 18, Afton - 0, Lubrizol - 12. The whereabouts of the one remaining liner remains hitherto unknown. CAT committed to more actively managing the distribution of the liners once they are available so no labs are stuck without parts.

### 5. 1M-PC Availability

Lab estimates look as though the test will be available at least through the end of the year. Pistons may be the limiting factor in determining the life of the test.

### 6. Next Meeting

Will be called as needed to address any issues with the new liner batch.

The meeting adjourned at 12:05 pm EDT.

Best Regards,

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