

## Jeff Clark

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**From:** Jeff Clark  
**Sent:** Monday, September 20, 2010 10:48 AM  
**To:** 'James McCord'; abi-akar\_hind@cat.com; Allison.Rajakumar@lubrizol.com; Andrew.Stevens@lubrizol.com; Ben.Weber@swri.org; Bob.Campbell@aftonchemical.com; Charlie.Passut@aftonchemical.com; daly\_kevin\_a@cat.com; jabs@lubrizol.com; james.gutzwiller@infineum.com; james.matasic@lubrizol.com; jaru@chevron.com; Jeff Clark; 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; Stacy.Bond@intertek.com; steven.kennedy@exxonmobil.com; ticaudill@ashland.com; william.larch@lubrizol.com; wvda@chevron.com; xjc@luberdi.com.cn; 'Zack Bishop'  
**Subject:** SCOTE SP Teleconference Meeting Minutes - September 16, 2010

SCOTE SP Teleconference Meeting Minutes - September 16, 2010

### Attendance

Jeff Clark, Jim McCord, Mark Sutherland, Andrew Stevens, Riccardo Conti, Bob Campbell, Zack Bishop, Jim Gutzwiller, Hind Abi-Akar, Kevin Daly, Jim Moritz, Brad Carter

### 1P and 1R Parts Issues

Both tests are experiencing parts shortages and/or outages: liners and rings for 1P, liners for 1R. Hind Abi-Akar gave an update on parts supply. CAT has a batch of 56 liners that have been inspected (of about 350 that were made). CAT is finding many liners not meeting their defect count spec (2 liners meet spec so far). Jim Moritz asked if the rusted liners from the previous batch could be used. Jim McCord and Bob Campbell stated that they have used liners with rust above ring reversal without any problem. CAT will continue inspecting the batch of 350.

Top Rings should now be available, with more on the way. Oil rings are expected in October.

CAT is going to look at the possibility of both the C-15 liner and the 3406 liner being run in the 1P/1R. CAT will also check on the possible availability of the rusted liners. CAT hopes to have answers by next week's C13 meeting.

Jim McCord asked about the possibility of raising the count on the defect spec. General consensus was to not change the spec for now. Once full inspection data is available the group may reconsider running a test on a slightly higher defect count spec.

A wide-ranging discussion on reference test extensions and test availability occurred. Jeff Clark agreed to check, again, on the applicability of extensions for labs that have been sitting without hardware. Questions were raised as to whether or not all the parts changes should be brought in with references. More general discussion occurred. It was agreed to table further discussions until more long term parts availability information is available.

Reference extensions for labs with small amounts of parts were discussed. It is anticipated that the new hardware will be brought in with references. As such, the following motion was made: Extend, by 45 days, expiring test stands' calibration for the purpose of running on existing hardware. By taking the extension, labs commit to running a reference on the new hardware, upon availability. (Moritz, Stevens). The motion carried 7-0-2. Any lab seeking an extension is to contact the TMC.

The panel will reconvene once more information is available from CAT on parts supply.

Best Regards,

Jeff Clark  
Technical Manager

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