

Jeff Clark

From: Jeff Clark
Sent: Tuesday, November 16, 2010 1:50 PM
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Subject: SCOTE Teleconference Meeting Minutes - Nov. 16, 2010

Attachments: 1P liners update 16Nov10.ppt



1P liners update
16Nov10.ppt (...)

Attendance - Jim McCord, Jeff Clark, Zack Bishop, Hind Abi-Akar, Nate Shissler, Kevin Daly, Bob Campbell, Jim Moritz, Brad Carter, Andrew Stevens, Jim Gutzwiller

CAT has finished testing the 1P liners (see attachment). 36 of 350 liners have passed the existing specifications for the test. About 30 of those liners have been shipped based on back orders at the laboratories. Several options were discussed, but it was noted that oil rings aren't available so any desired testing of new parts can't go forward until labs have oil rings. CAT indicated that there were 44 oil rings available, however, their location was unknown at the time of the conference call. CAT will trace the rings' location. It was agreed that the 44 rings will be equally distributed among the four labs.

After discussion, the following was agreed:

- CAT will provide for a test to be run on a calibrated stand, with a liner defect count range and porosity that will be determined after studying potential spec levels to see if it may be possible to use a more relaxed liner spec.
- TMC updated the 1P web data to show liner serial number; this will aid CAT and labs in examining possible effects of defect count levels. (Done.)
- A motion (Moritz, Campbell) to extend 1p calibrations to Jan. 30, 2011 was approved 4-0-2.

A conference call will be held Monday 11/22 at 11:00 am Eastern to continue the discussion.

Best Regards,

Jeff Clark
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ASTM Test Monitoring Center
<http://www.astmtmc.cmu.edu/>

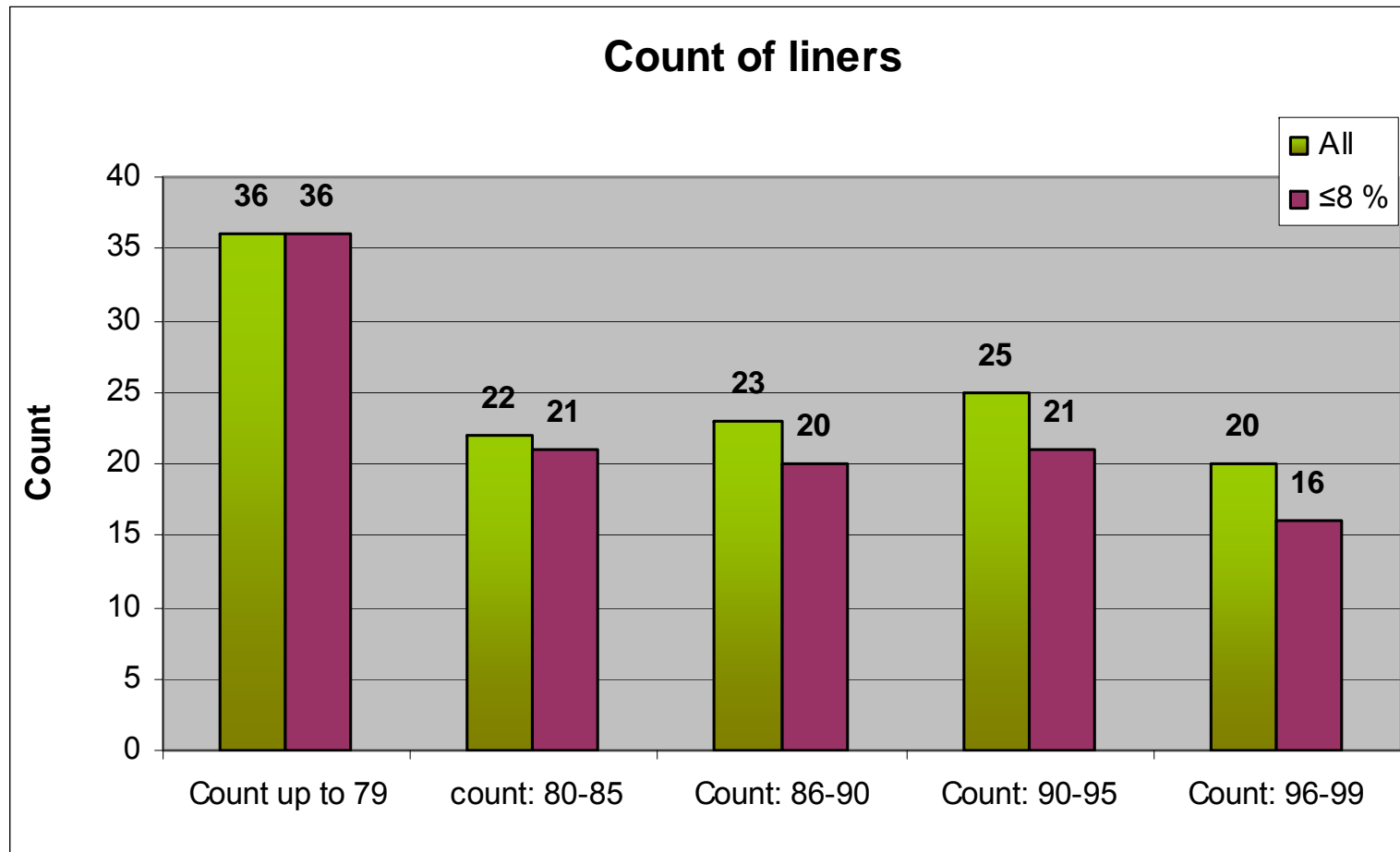
ATC European Registration Centre
<https://atc-erc.org>

1P/1R Liners Status

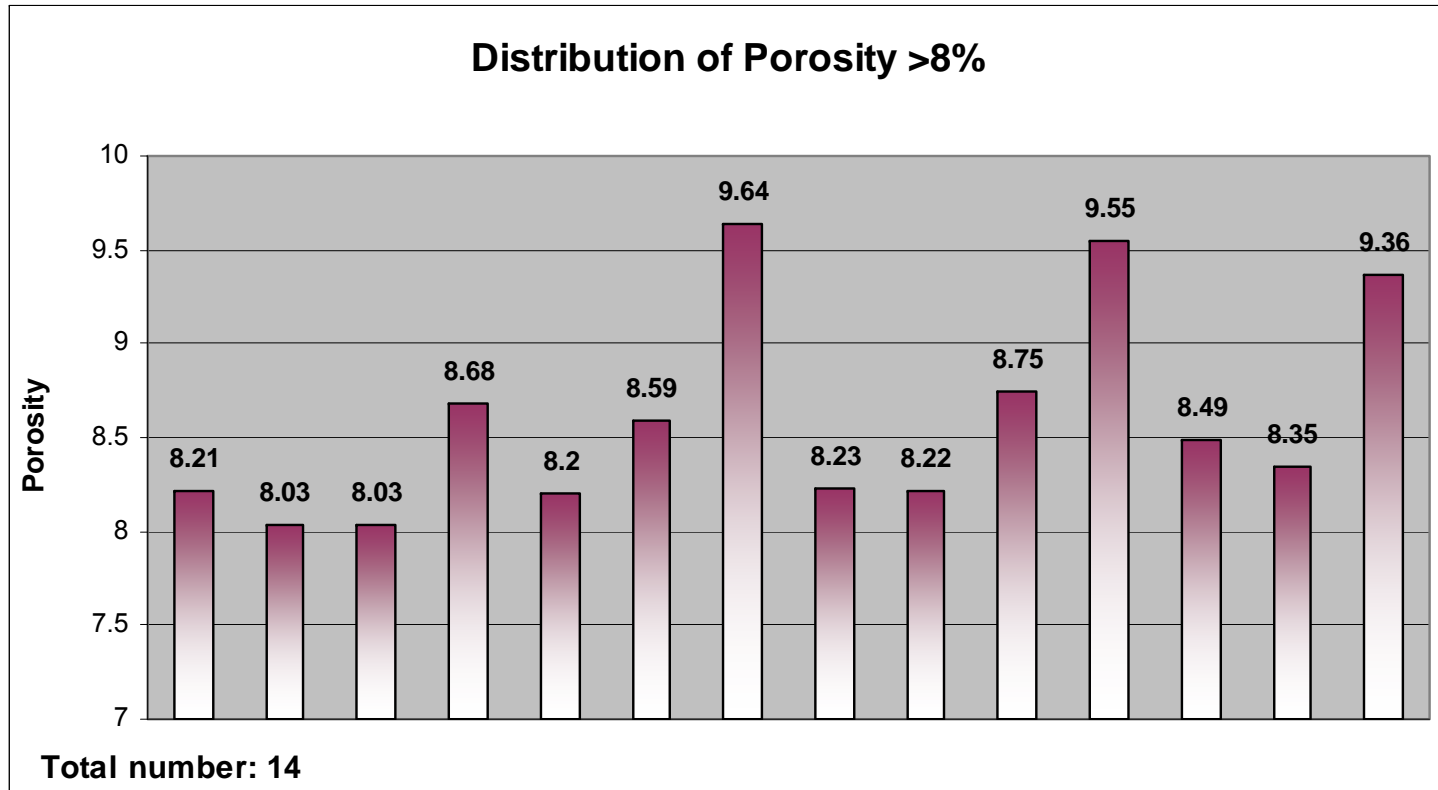
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- Determine the candidate liners for testing
 - Are liners of <85% count and <8% porosity accepted?
 - Should we test a liner of <100% count, <95% or <90%?
 - What is the critical porosity?

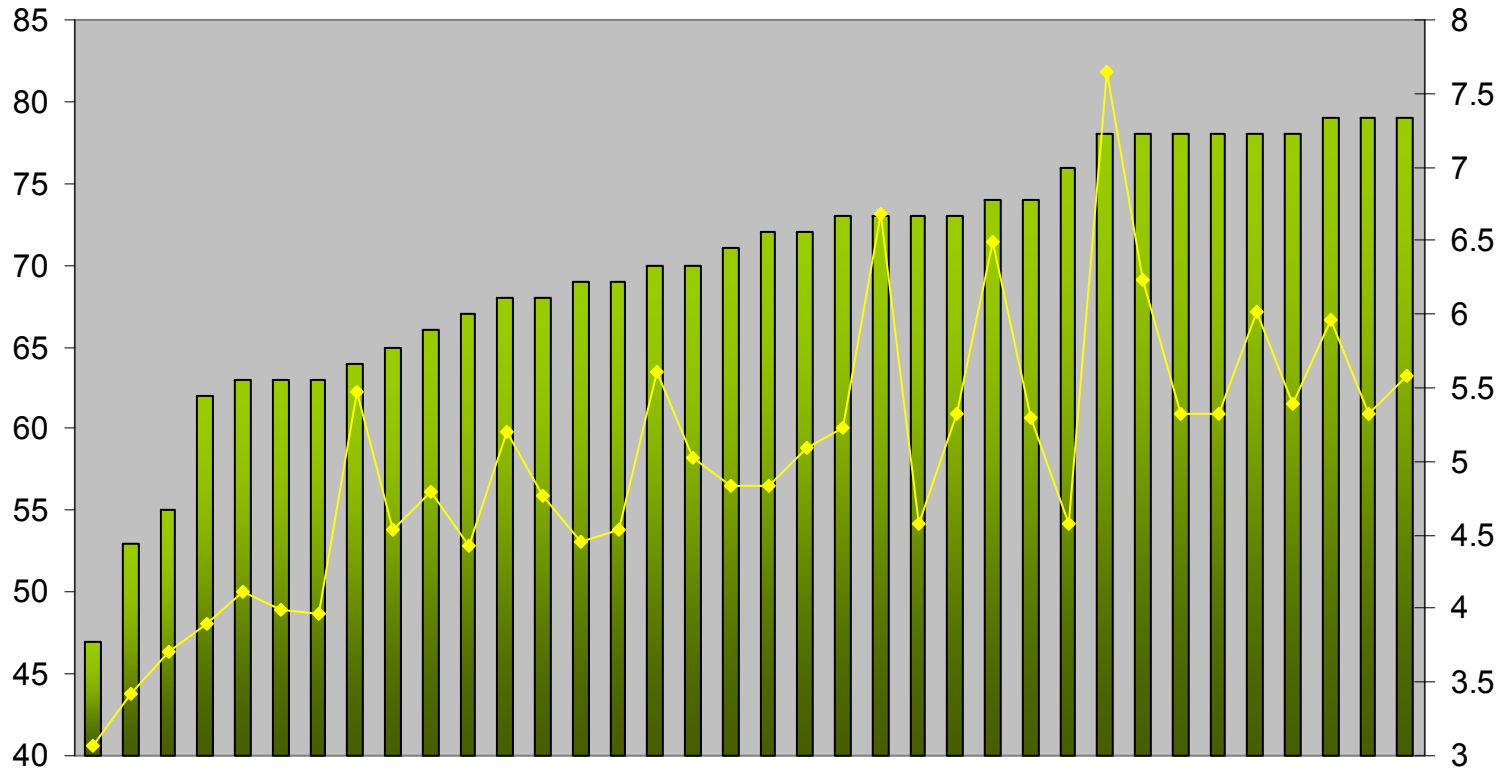
Testing of liners is Finalized



Distribution of high porosity



Count 79% or less with 8% porosity or less
Total: 36



Counts 80 to 100 with less than 8% area

Total - 73

