Oil Seal Compatibility Test (OSCT) Surveillance Panel Meeting Minutes

March 20, 2018

Don Bell

Participants via Webex:

M Lopez K. Gutierrez

W. Venhoff

M. Holzer

S. Parke

E. Donovan

D. Bell

D. Beck

R. Banas

A. Trader

An OSCT Surveillance Panel meeting was called to order by D. Bell at 2:36 pm on 3/20/2018 via Webex.

Labs C and G noted that their inventory of approved slabs of polyacrylate is nil, but lab B still has some approved PA slabs (PA358/359) that they can share with the other labs upon request.

For PA360, TMC 169 qualification test results are acceptable, but TMC 160-1 results are not acceptable with more severe results being reported by Lab B.

For PA361. TMC 169 qualification test results are acceptable for labs C and G, but lab C failed TMC 160-1 low on %volume, and lab G failed 160-1 high on %elongation. Lab B has uninterpretable results for TMC 160-1.

Lab B to continue to investigate the root cause of the relatively severe qualification results for PA360 and PA361 and report back to D. Bell.

All labs to collect qualification data on PA360/361 with TMC 160-1 and the new PA362 with TMC 160-1 and 169 as their inventory of approved PA allows.

The replacement reference oil for TMC 160-1, TMC 171, has been sent to all labs. Lab B had a failing reference, so the results are uninterpretable. Since the inventory of approved slabs of PA is very low, the TMC 171 testing is a much lower priority in favor of more testing to approve PA360/361.

TEI was requested to order PA363.

The fluoroelastomer and nitrile slab inventory at labs and TEI is sufficient.

A motion made by A. Goyal and 2^{nd} by W. Venhoff to adjourn the OSCT meeting at 3:08 pm on 3/20/2018 was unanimously approved.

Respectfully Submitted,

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Don Bell