4/26/05

ASTM-HDEOCP EXIT CRITERIA BALLOT: Recommend that the ISB test procedure be moved forward to matrix

Company	Name	Affirmative	Negative
Afton Chemical	Charles Passut	X	
BP	Mike Lynskey		
Caterpillar Inc	Abdul Cassim		
Chevron Oronite LLC	Wm. Kleiser	X*	
ChevronTexaco	Jim Mc Geehan	X	
Ciba Specialty Chemicals	Scott Harold	X	
ConocoPhillips	David E. Taber		
Cummins	David M. Stehouwer	X	
DDC	Mesfin Belay	X	
Dana Corporation	Howard Robins	X	
Deere & Co	Ken Chao	X	
EMA	Roger Gault	X	
ExxonMobil	Steven Kennedy	X	
GM	Robert Stockwell	X	
Infineum	Pat Fetterman		
Int'l Truck & Engine	Heather DeBaun	X	
Lubrizol	Lewis Williams	X	
Mack Division-Volvo Powertrain	Greg Shank	X	
PerkinElmer	Thomas M. Franklin	X	
RohMax USA	Steven Herzog		
Shell	Matthew Urbanak	X	
Valvoline	Wm. Runkle Jr.	X	
	Totals	17	0

^{*} See Comments

From William Kleiser

Chevron Oronite supports moving ahead with the ISB matrix incorporating use of a snap gauge cam wear measurement in place of the former Adcole measurement. The snap gauge cam measurement removes the unacceptable delays encountered due to the attempted use of the Adcole measurements.

From: Steven Kennedy

ExxonMobil is voting affirmative to move ahead with the ISB matrix, however, we still have some concerns with this test. In addition to the measurement and operational issue that need to be addressed, we believe it is important to evaluate the need for 3 soot-related valve train wear tests in PC-10.