## PC-11 Matrix Test Status November 10, 2014

**T-13 Matrix Test Status** 

	Lab	Into	ertek	Southwest		Afton	Lubrizol	ExxonMobil
	Stand	1	2	1	2	1	1	1
Test 1	Oil	D	Е	В	F	В	Е	D
	Start Date	9/21	9/18	9/15	9/17	9/16	9/18	9/23
	Expected EOT	Completed	Completed	Completed	Completed	Completed	Completed	Completed
	Reported to TMC	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Test 2	Oil	Α	В	F	Α	Α	С	С
	Current Test Hours	Completed	Completed <sup>1</sup>	Completed	Completed	Completed	Completed	Completed
	Expected EOT	-	-	-	-	10/25	-	10/25
	Reported to TMC	No	No	No	No	Yes	No	Yes
Test 3	Oil	С	F	Α	С	Е	Α	В
	Current Test Hours	245	N/A	N/A	N/A	314	96	312
	Expected EOT	11/15						
	Reported to TMC							
Test 4		Е	А	D	Е	F	D	Е

<sup>&</sup>lt;sup>1</sup> Re-run.

360 hour test (15 days) + 2-3 day test turn around = 18 days/test Estimated matrix completion =Week of December 8<sup>th</sup> Labs are currently working on reporting data

## **COAT Matrix**

Lab		SR	LZ	EG	
$\vdash$	Oil	K	1	G	
Test	Test Hours	Completed	Completed	Completed	
Ĭ L	Reported	No	No	No	
7	Oil	J	K		
Test	Test Hours	Completed	11/10 Start	Completed	
Ľ	Reported	No	No	No	
3	Oil	G	G	K	
Test	Test Hours	Completed	N/A	Completed	
Te	Reported	No	N/A	No	
Test 4		L	L	Start 11/10	
Test 5		Н	J	Н	
Test 6		I	Н	L	
Test 7		K	Н	G	
Test 8		1	J	L	
Test 9		Н	L	Н	
Test 1	0	L	G	J	
Test 1	1	G	K	K	
Test 1	2	J	I	1	
Test 1	3	K		G	



Oil 'I' is in short supply due to limited quantity initially supplied. Additional reruns on this oil may not be possible.

C13 Aeration conference call is scheduled for Tuesday 11/11 to discuss reporting of data.

TMC HomePage now contains a **PC-11 & GF-6 Matrix Info** hotLink.

Frank Farber PC-11 Matrix Project Supervisor

ftp://ftp.astmtmc.cmu.edu/docs/diesel/PC11matrix/20141110MatrixStatusReport.pdf

