

**PC-11 Matrix Test Status
November 17, 2014**

T-13 Matrix Test Status

	Lab	Intertek		Southwest		Afton	Lubrizol	ExxonMobil
	Stand	1	2	1	2	1	1	1
Test 1	Oil	D	E	B	F	B	E	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	A	B	F	A	A	C	C
	Current Test Hours	Completed	Completed ¹	Completed	Completed	Completed	Completed	Completed
	Expected EOT	-	-	-	-	-	-	-
	Reported to TMC	Yes	No	No	No	Yes	No	Yes
Test 3	Oil	C	F	A	C	E	A	B
	Current Test Hours	Completed	70	158	38	Completed	146	Completed
	Expected EOT	-	11/29	11/25	11/30	-	11/26	-
	Reported to TMC	No				No		No
Test 4	Oil	E	A	D	E	F	D	E
	Current Test Hours					90		71
	Expected EOT					11/28		11/29
	Reported to TMC							

¹ Re-run. Operations under review.

360 hour test (15 days) + 2-3 day test turn around = 18 days/test

Estimated matrix completion =Week of December 22nd

COAT Matrix

Lab		SR	LZ	EG
Test 1	Oil	K	I	G
	Test Hours	Completed	Completed	Completed
	Reported	No	No	No
Test 2	Oil	J	K	I
	Test Hours	Completed	Completed	Completed
	Reported	No	No	No
Test 3	Oil	G	G	K
	Test Hours	Completed	Completed	Completed
	Reported	No	No	No
Test 4	Oil	L	L	J
	Test Hours	Completed	Started – 0 hours	Completed
	Reported	No		No
Test 5	Oil	H	J	H
	Test Hours	9		Completed
	Reported			No
Test 6		I	H	L
Test 7		K	H	G
Test 8		I	J	L
Test 9		H	L	H
Test 10		L	G	J
Test 11		G	K	K
Test 12		J	I	I
Test 13		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 reports pending new release of report packet. Expected data reporting to start December 1st.

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/20141117MatrixStatusReport.pdf>