L-42 Hardware Task Force Meeting Minutes

Teleconference

Nov. 15, 2012

Attendees:

B. Koehler (SwRI)	D. Schwenk (Afton)	A. Trader (Intertek)
S. Parke (TMC)	J. Gropp (LZ)	M. Umerly (LZ)
T. Gottwald	L. Hamilton (LZ)	R. Thorpe (SwRI)
(Afton/C)		

Purpose of Meeting

To establish a timing window for the Industry to conduct an L-42 hardware validation matrix.

Stand Status Updates

SwRI

Southwest is currently working on shakedowns for the validation matrix. Made changes to conditioning stages 2 and 4. Ran oil 116-1 and experienced no drive-side scoring. Waiting on official rating for this run. Shock 2 spikes averaged -300 lb-ft. May need to do one more shakedown run. Will dial in the rig in the next few days.

LΖ

Lubrizol currently has a qualified stand. Should be able to fit industry runs in by the week of Nov. 26th.

Afton

Afton switched its rig from L-37 mode to L-42 mode and is now debugging. Should be ready to run industry matrix by the week of Nov. 26th.

<u>Matrix</u>

Due to lab timing, TF participants determined that labs can go ahead and start matrix timing – shooting for results to be in the week of Nov. 26th. The next TF call will be conducted towards the end of that week. The TMC noted that all 116 (pass) oil has been consumed; passing matrix runs should be made using TMC oil 116-1. Therefore, each lab will run 3 passing runs using TMC oil 116-1 and 1 discrimination run using TMC oil 113.

Meeting Adjourned