

# Vehicle # 800007

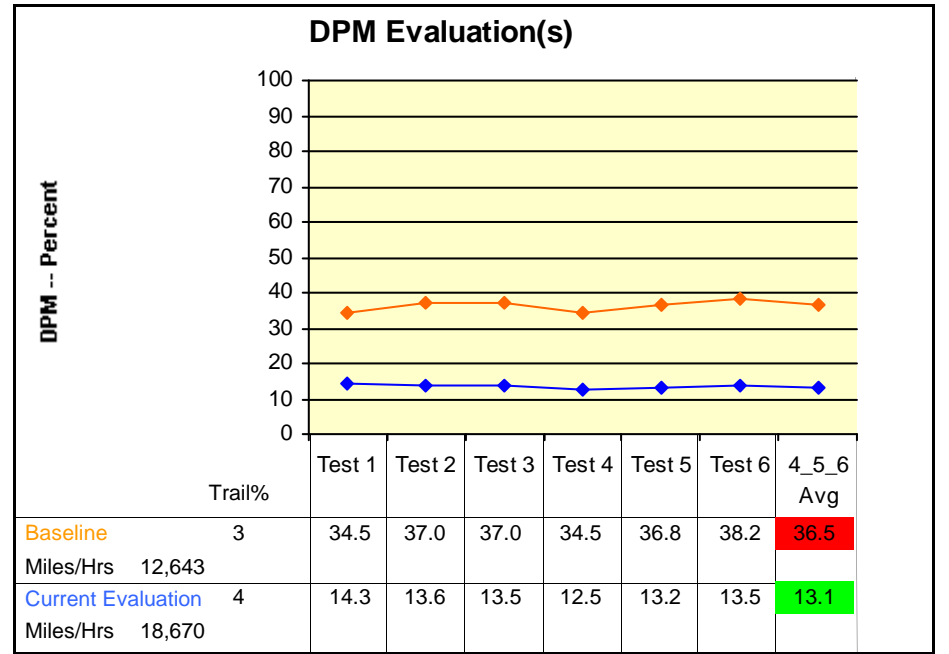
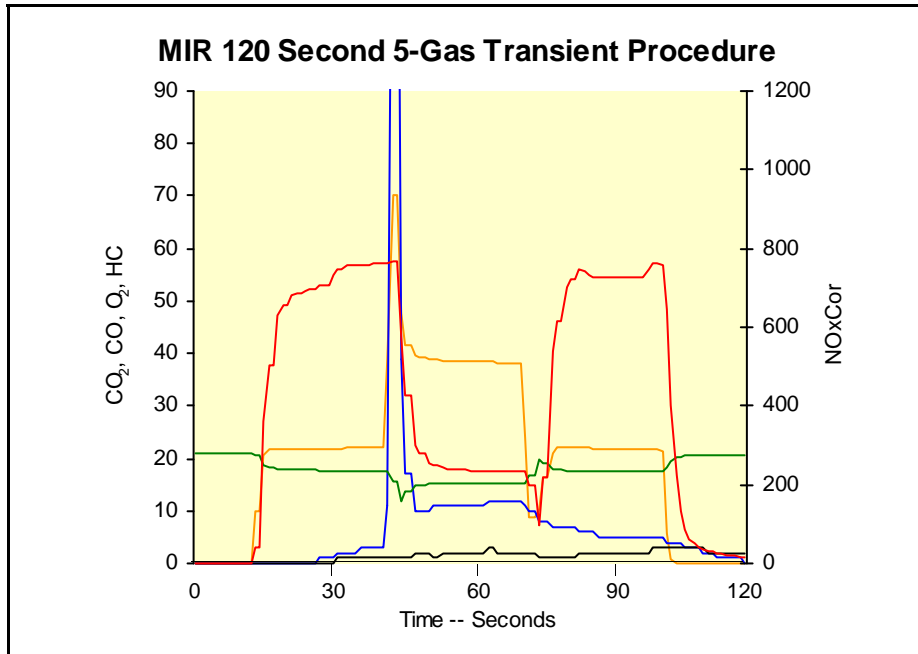
# Red River Mining Evaluation Date: 4/18/2008



Year: 1999	Engine mfr: Caterpillar
Vehicle type: Loader	Engine model: 3406
Vehicle model: 980G	Injection type: M
Vehicle SN:	Fuel type: No data

Annual fuel consumption (gal):	18,000
Average DPM Density (%):	36.5
Calculated fuel loss (gal):	<b>Baseline</b> 1,313
Calculated DPM produced (lbs.):	2/24/2008 532
Average DPM Density (%):	13.1
Calculated fuel loss (gal):	<b>Current Evaluation</b> 470
Calculated DPM produced (lbs.):	4/18/2008 190

CO <sub>2</sub> % X 10	HC ppm	O <sub>2</sub> %
CO % X 1000	NO <sub>x</sub> Cor ppm	



### Recommendations:

No action recommended at this date. Recommend adjusting air/fuel control during the next evaluation for maximum fuel efficiency.