

HEAT TRANSFER

Customer: PTRHTF30136

McAsphalt Industries LTD 106 Orenda Road Brampton, ON L6W 3W6 Canada

Attn: Stevan Kuzminac Tel: (905)459-4331

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System Information

System Volume: 1000 gal

Bulk Operating Temp: 375F / 191C

Heating Source:

Blanket:

Fluid: MOBIL TERESSTIC 100

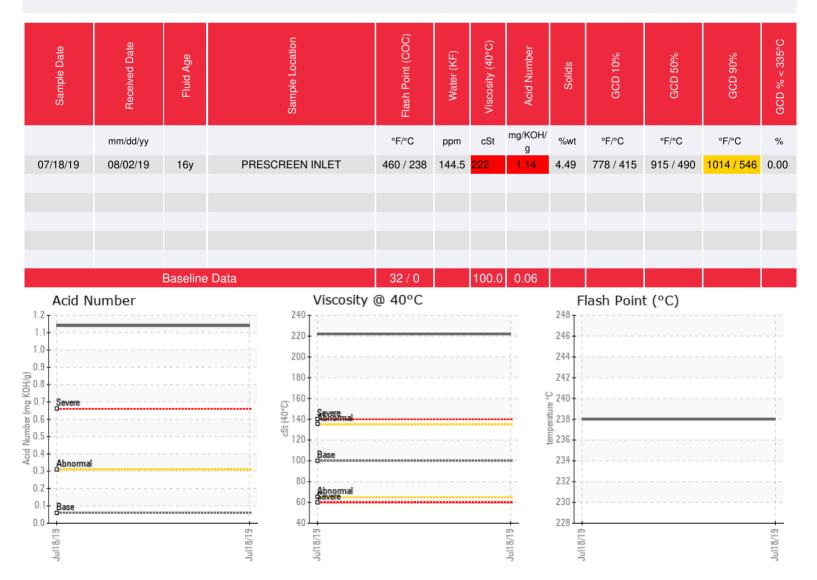
Make: HEATTEC

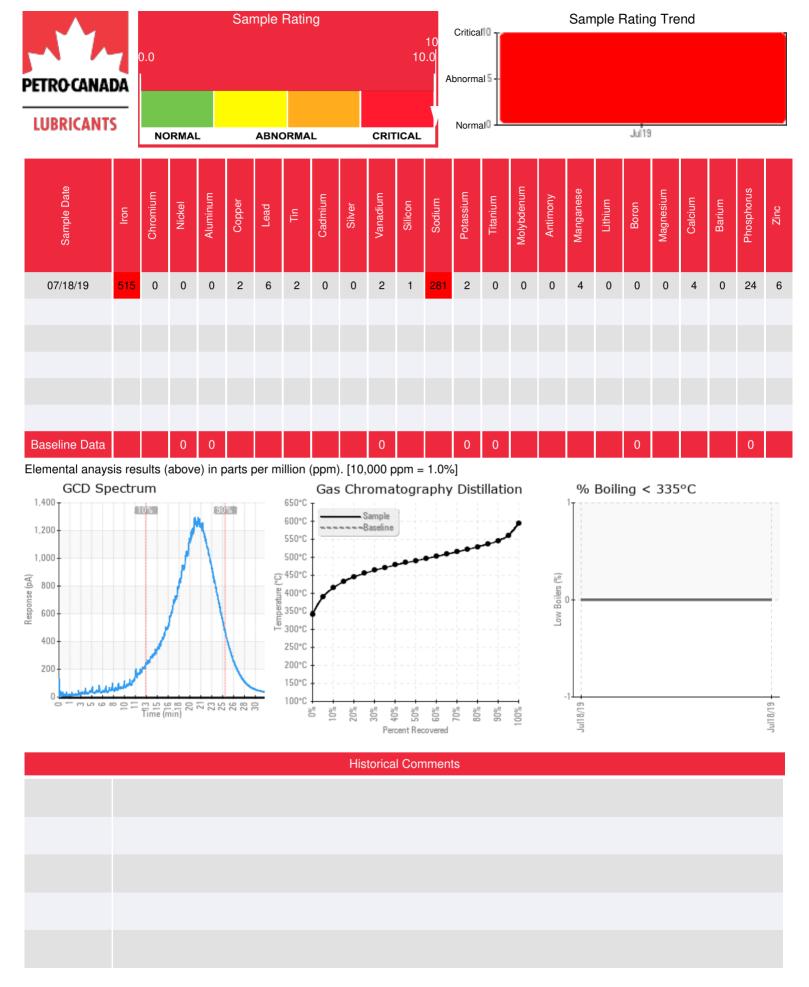
Sample Information

Lab No: 02300823 Analyst: Behshad Sabah Sample Date: 07/18/19 Received Date: 08/02/19 Completed: 08/08/19

Recommendation: very high acid number and severely high viscosity are the result of using a non-heat transfer oil in this application. please change the oil into the correct heat transfer oil.

Comments: Iron ppm levels are severe. PQ levels are severe. Sodium ppm levels are severely high. Acid Number (AN) is severely high. Visc @ 40°C is severely high. (GCD) 90% Distillation Point is abnormal.





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