



## PERDUE TFC

Customer: PTRHTF10046

EW PROCESS 100 MAIN STREET FT MILL, SC 29715 USA Attn: KEITH BLACK Tel: (803)396-8555

E-Mail: KHINTON@EWPROCESS.COM

System Information
System Volume: 0 gal

Bulk Operating Temp: 565F / 296C

Heating Source:

Blanket:

Fluid: PARATHERM NF

Make: FULTON

Sample Information

Lab No: 02215918 Analyst: Manny Garcia Sample Date: 05/10/18 Received Date: 05/11/18 Completed: 05/25/18

To discuss this report contact Manny

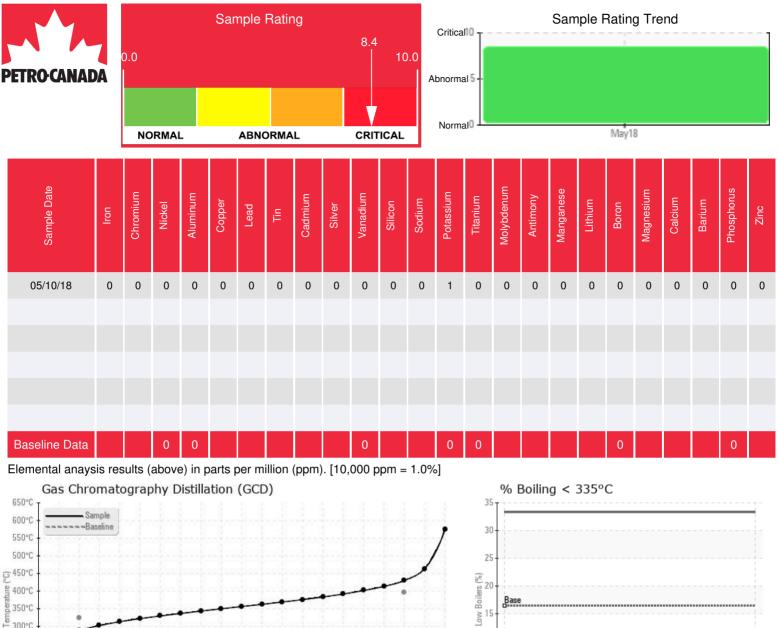
Garcia at 954-384-7259

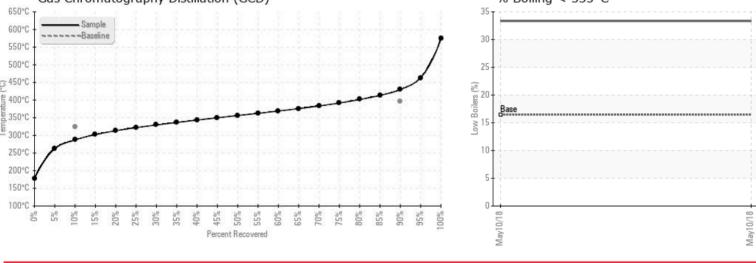
Recommendation: Recommendation is to drain this system fluid & re-fill with premium Petro Canada Purity FG HTF which is the cross reference Food Grade White Oil for Paratherm NF. If food grade quality is not deemed necessary for this system, please consider Petro-Canada Calflo AF. If the system is fouled internally or has not be cleaned out in recent years, we would recommend 'cleaning' the entire system with Petro Canada Cleaning Fluid for Heat Transfer Systems followed by a flush with a Petro-Canada Flushing Fluid or a Paraflex HT 32/22.

Comments: (GCD) % < 335°C is severely high. (GCD) 90% Distillation Point is severely high. COC Flash Point is severely and dangerously low. (GCD) 10% Distillation Point is marginally low. (GCD) % < 335°C is severely high. (GCD) 90% Distillation Point is severely high. COC Flash Point is severely high. (GCD) 10% Distillation Point is marginally low.











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