



GTS

Customer: PTRHTF20206

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System Information

System Volume: 120000 ltr Bulk Operating Temp: 500F / 260C

Heating Source:

Blanket:

Fluid: CHEVRON HEAT TRANSFER OIL 46

Make: GTS

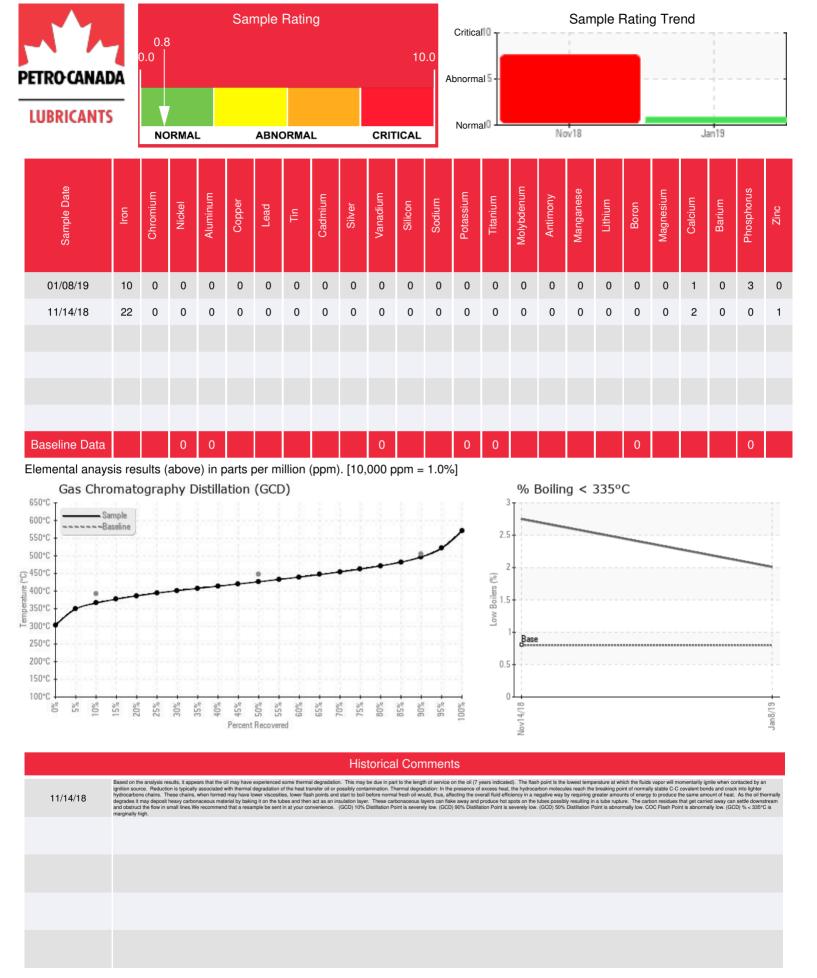
Sample Information

Lab No: 02261061 Analyst: Gordon Susinski Sample Date: 01/08/19 Received Date: 01/09/19 Completed: 01/14/19

Recommendation: The previous sample showed many signs of oil degradation. We suspected that the sample may not have been representative of the entire system. This current resample shows an improvement in the Iron, water, IBP increase, and reduction in the pentane Insolubles indicating that in fact the sample may not have been representative of the entire system. The COC flash point still remains lower than normal, although, higher than the last sample, indicating that some thermal degradation of the oil has taken place. Resample in 6 months and continue to monitor the system.

Comments: COC Flash Point is abnormally low.





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