

GFN THAILAND FP2

Customer: PTRHTF60010

SYNLUBE INTERNATIONAL CO LTD 76/1 MOO.7 THACHIN

MUANG SAMUTSAKHON, 74000

THAILAND

Attn: CHERNPORN CHOBKUI

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System Information

System Volume: 16000 ltr

Bulk Operating Temp: 536F / 280C

Heating Source:

Blanket:

Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID

Make: HOVEL

Sample Information

Lab No: 02541889

Analyst: Bill Quesnel CLS, OMA II, MLA-

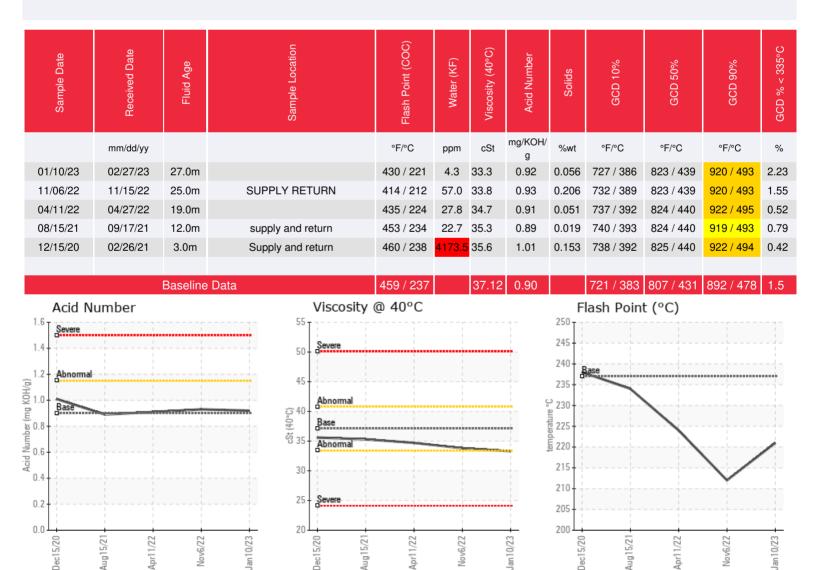
III,LLA-I

Sample Date: 01/10/23 Received Date: 02/27/23 Completed: 03/09/23

Bill Quesnel CLS, OMA II, MLA-III, LLA-I

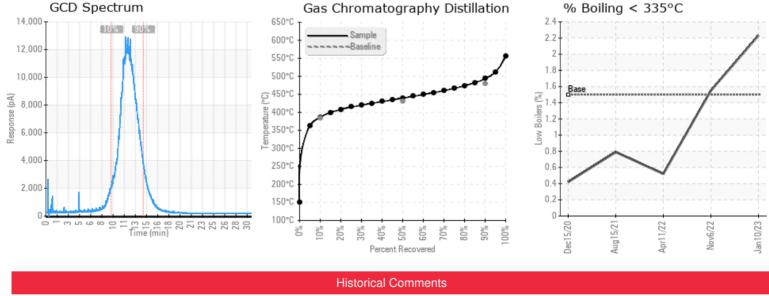
Recommendation: Resample at the next service interval to monitor.

Comments: There is no indication of any contamination in the fluid. (GCD) 90% Distillation Point is abnormally high. The condition of the fluid is acceptable for the time in service.



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Historical Comments	
11/06/22	The fluid is suitable for service. Resample at the next service interval to monitor. Iron ppm levels are abnormal. The low ferrous density (PQ) index indicates the wear metal levels are due to corrosion. (GCD) 90% Distillation Point is abnormally high.
04/11/22	Resample at the next service interval to monitor. There is no indication of any contamination in the fluid. (GCD) 90% Distillation Point is abnormally high. The condition of the fluid is acceptable for the time in service.
08/15/21	All parameters meet fluid expectations, fit for further use. Please resample at normal frequency. (GCD) 90% Distillation Point is marginally high.
12/15/20	Product contaminated with water that can affect performance and system adversely. Are the site able to remove the water? Can the water contamination leak be identified. Is it a new system and not been cleared after pressure test. Recommend to find the source of the contamination (leak or left in system), ensure it cannot continue. Try and remove by desorber filtration if possible. If it cannot be removed the oil should be changed Water contamination levels are severely high. Water contamination levels are severely high. pm Water contamination levels are severely high. GCD) 90% Distillation Point is abnormally high.

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