

## RM07 Sealdown Loop Hot Oil System

## Customer: PTRHTF10141

TAMKO BUILDING PRODUCTS

2300 35TH ST

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## System Information

System Volume: 110 gal

Bulk Operating Temp: 430F / 221C

Heating Source:

Blanket:

Fluid: PETRO CANADA CALFLO HTF

Make: Heat Exchanger And T

## Sample Information

Lab No: 02467583 Analyst: Jake Finn Sample Date: 01/13/22 Received Date: 01/21/22 Completed: 01/24/22

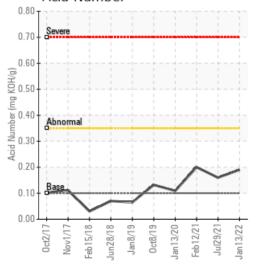
Jake Finn

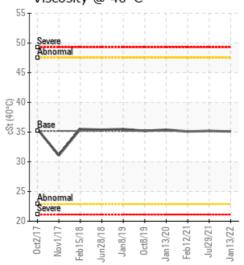
jake.finn@hollyfrontier.com

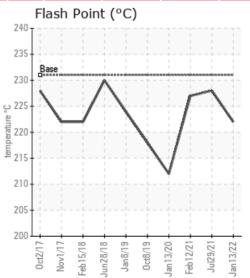
Recommendation: Sample indicates no signs of wear, contamination or fluid degradation. This fluid is suitable for continued use, please resample and submit for testing in 12 months.

Comments: N/A

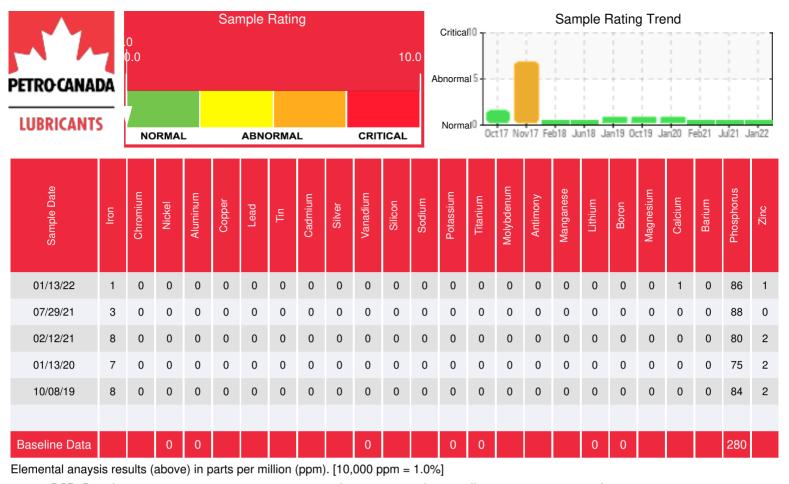


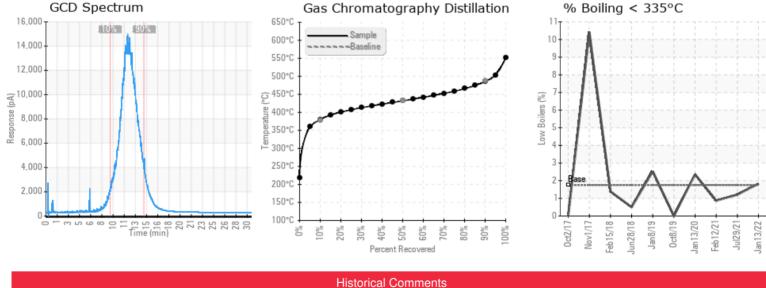






 $Report\ ID: [02467583]\ (Generated:\ 01/24/2022\ 11:39:44)\ -\ Page\ 1\ -\ Copyright\ 2022\ Wearcheck\ Inc.\ All\ Rights\ Reserved.$ 





Historical Comments	
07/29/21	This sample is in excellent condition and indicates the system fluid is suitable for continued use. Please resubmit for testing in one year. When submitting future fluid samples, please also include the fluid age and sample location.
02/12/21	Overall the sample indicates this system fluid is in excellent condition and suitable for continued use. All sample test results came back normal, and (GCD) 90% distillation point has improved from last year. Although the acid number is normal and was not flagged, there was an increase from 0.109 to 0.20. This is not anything to be immediately concerned about but will be monitored at the next sample interval. Please resample and submit for testing in one yearN/A
01/13/20	Oil is suitable for continued use. Venting system is recommended to remove low-boilers and improve distillation values to desired levels. Please resubmit sample in 12 months.(GCD) 90% Distillation Point is marginally low. Low initial boiling point indicates low boilers may be present in oil. Very lite sand/dirt detected by lab. NOTE: The color of the oil is darker then previous samples.
10/08/19	Oil is suitable for continued use. Please resubmit sample in one year.(GCD) 10% Distillation Point is marginally high. (GCD) 90% Distillation point has improved compared to previous sample.

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