

[06-12-044-13W5] H-1611

Customer: PTRHTF20227

PEYTO EXPLORATION Box 7198

EDSON, AB T7E 1V4 Canada

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System Information

System Volume: 0 ltr

Bulk Operating Temp: 383F / 195C

Heating Source:

Blanket:

Fluid: PETRO CANADA PETRO-THERM

Make: HEAT TECH

Sample Information

Lab No: 02546510 Analyst: Lyle Dach Sample Date: 03/14/23 Received Date: 03/20/23 Completed: 03/24/23

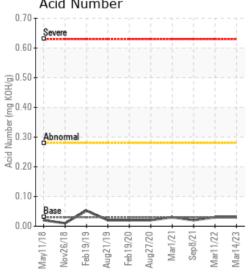
Lyle Dach

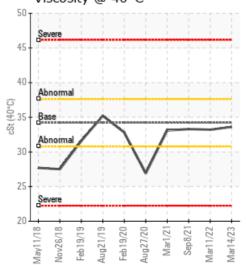
lyle.dach@HFSinclair.com

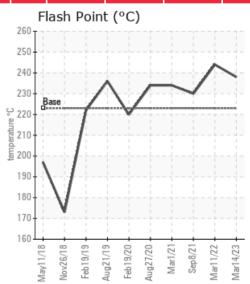
Recommendation: Fluid looks to be in good condition and would be suitable for continued use. The 90% distillation point is slightly high, ensure blanket gas is functioning properly. Resample in 12 months.

Comments: (GCD) 90% Distillation Point is marginally high.



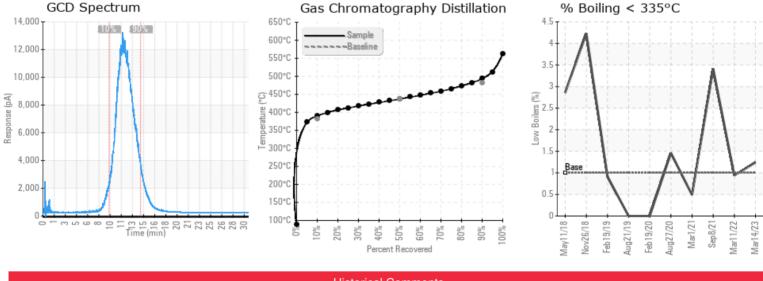








Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments	
03/11/22	Sample results indicate that the fluid is in very good condition and is suitable for continued service. Resample in 12 months.
09/08/21	Sample appears to be in good condition, Total acid and flash point are good and GCD is in the normal range. Resample in 6 months.
03/01/21	This oil is in good condition and good for continued use. Insolubles are low, GCD is good, flash point is high, Acid Number is low and Viscosity is on spec. Resample in 6 months.
08/27/20	Sample results show that fluid is still good condition. GCD looks good, Pentane Insolubles are low and Flash Point is high. Resample in 6 months.

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