



# CAMBELT

Customer: PTRHTF60045	System Information	Sample Information
Cambelt International 2820 Directors Row Salt Lake City, UT 84104 US Attn: Mark Schmidt Tel: E-Mail: Markschiidt@cambelt.com	System Volume: 1000 gal Bulk Operating Temp: 300F / 149C Heating Source: Blanket: Fluid: PETRO CANADA PETRO-THERM Make:	Lab No: 02592296 Analyst: LYLE HOFFMAN Sample Date: 09/21/23 Received Date: 10/26/23 Completed: 11/07/23 LYLE HOFFMAN lyle.hoffman@HFSinclair.com

Recommendation: According to this current sample the system does not need cleaning. With the addition of the new equipment and following new construction standards and best practices however, we recommend a flush of the new system before filling with new Petro-Therm.

Comments:

Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
09/21/23	10/26/23	0.0m		450 / 232	16.7	33.9	0.22	0.164	713 / 378	806 / 430	911 / 489	2.07
Baseline Data				433 / 223		34.2	0.03		720 / 382	817 / 436	900 / 482	1.00



