



HEUFT WUST

Customer:	System Information	Sample Information
Petro-Canada Europe Lubricants Wellington House, Starley Way Birmingham International Park Solihull, ZZ B37 7HB GB Attn: Philip Riley Tel: (440)124-4378171 E-Mail: philip.riley@HFSinclair.com	System Volume: 3000 ltr Bulk Operating Temp: 554F / 290C Heating Source: Blanket: Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID Make: HEUFT	Lab No: 02628314 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 03/28/24 Received Date: 04/11/24 Completed: 04/19/24 Bill Quesnel CLS,OMA II,MLA-III,LLA-I

Recommendation: The fluid is suitable for further service. Resample at the next service interval to monitor.

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	%
03/28/24	04/11/24	6.0m	heater filling	435 / 224	4	34.2	0.03	0.071	728 / 387	818 / 436	908 / 487	1.50
Baseline Data				459 / 237		37.12	0.90		721 / 383	807 / 431	892 / 478	1.5



