

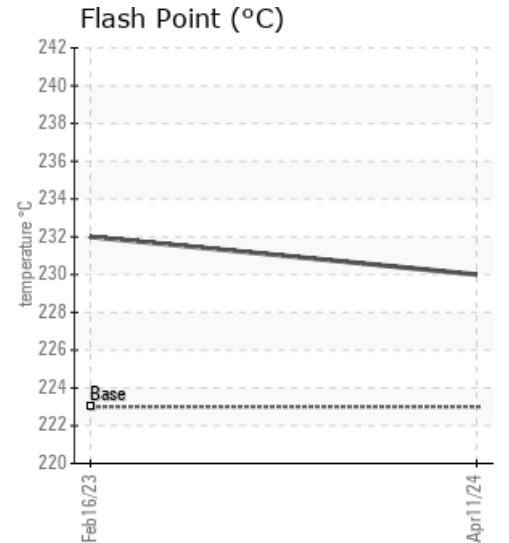
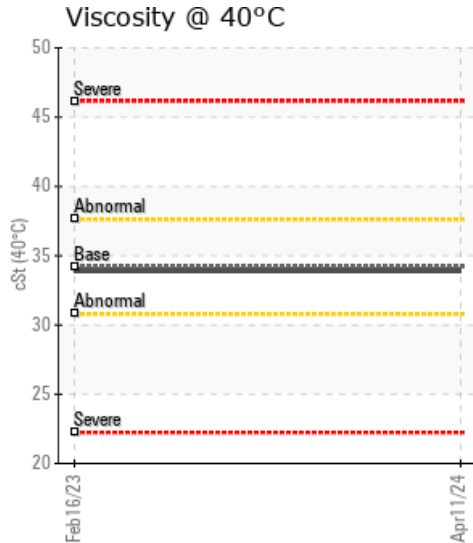
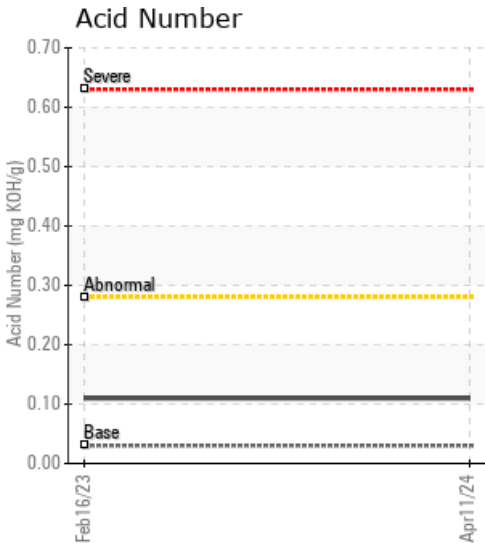
PTOH 2000/39

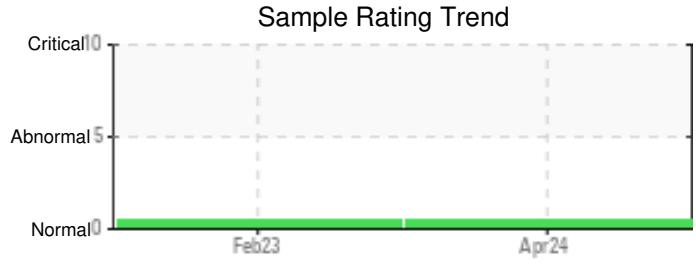
Customer: PTRHTF40089	System Information	Sample Information
PLATVIS HOLLAND BV HAMERSTRAAT 7 EDAM, NL Attn: Maintenance Manager Tel: E-Mail: w.snijers@klt.nl	System Volume: 4000 ltr Bulk Operating Temp: 500F / 260C Heating Source: Blanket: Fluid: PETRO CANADA PETRO-THERM Make: ECO PROZESSTECHNIK	Lab No: 02629059 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 04/11/24 Received Date: 04/16/24 Completed: 04/22/24 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:

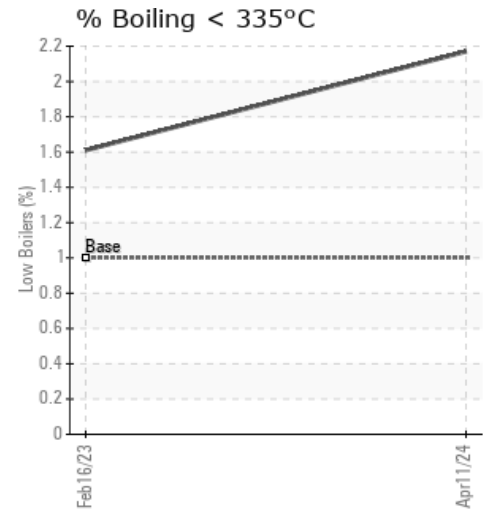
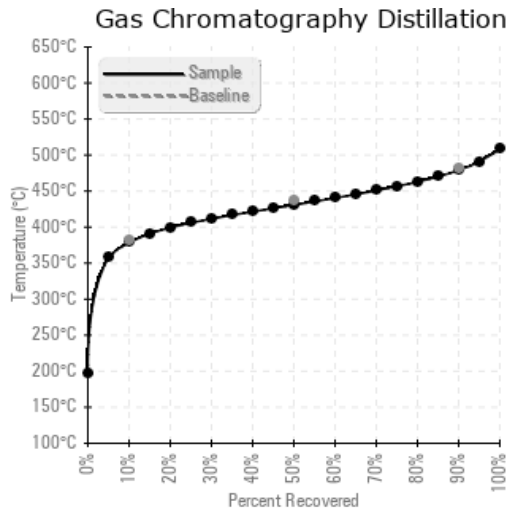
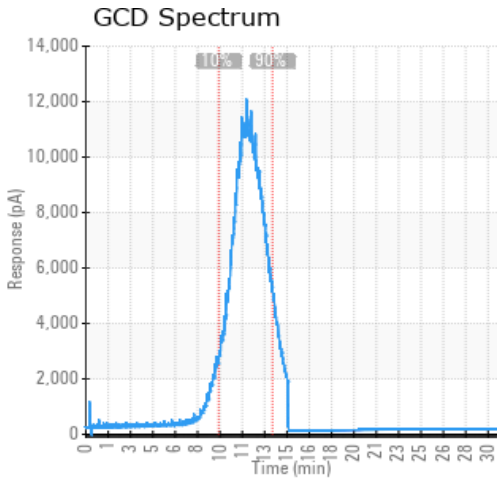
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
04/11/24	04/16/24	2.5y		446 / 230	14	33.9	0.11	0.082	713 / 378	807 / 431	894 / 479	2.17
02/16/23	02/22/23	1.5y		450 / 232	8.8	33.9	0.11	0.027	719 / 382	811 / 433	910 / 488	1.61
Baseline Data				433 / 223		34.2	0.03		720 / 382	817 / 436	900 / 482	1.00





Sample Date	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
04/11/24	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/16/23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baseline Data			0	0						0			0	0					0				0	

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



Historical Comments

02/16/23	Resample at the next service interval to monitor. The condition of the fluid is suitable for further service.

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