

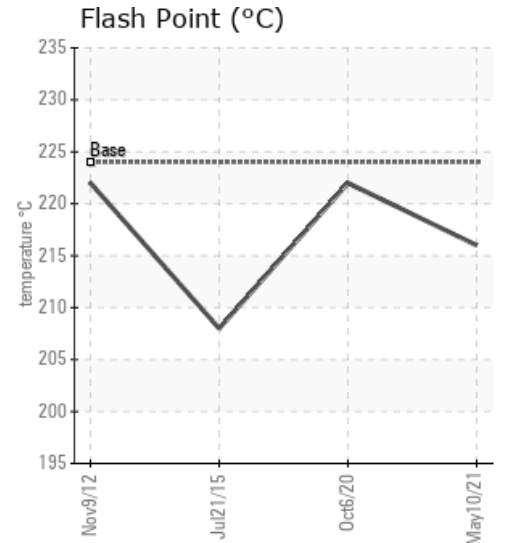
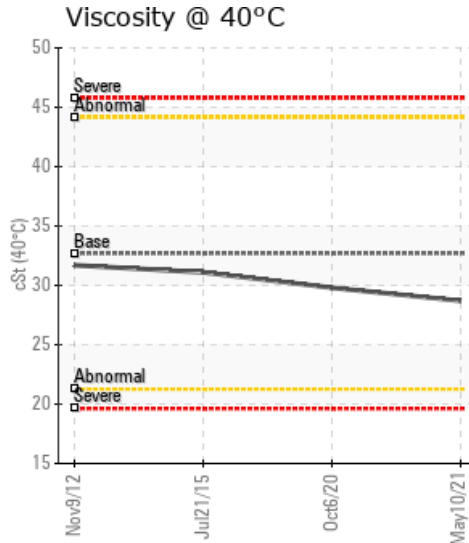
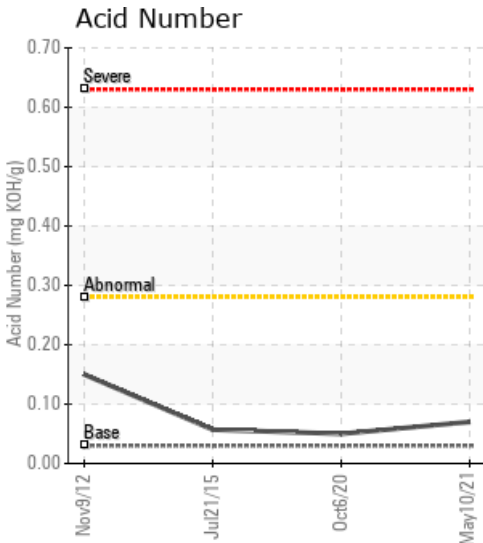
LINE 4

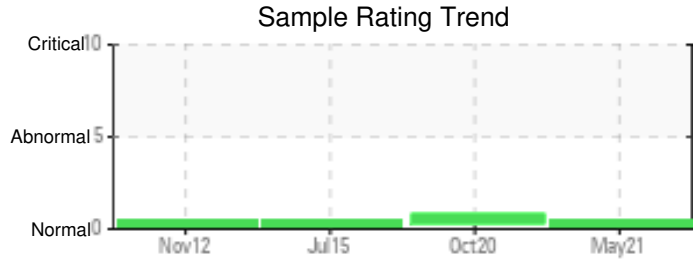
Customer: PTRHTF10057	System Information	Sample Information
PROPEX RINGGOLD PLANT 428 ROLLINS INDUSTRIAL BLVD RINGGOLD, GA 30736 USA Attn: MITCH HELTON Tel: (423)553-3723 E-Mail: MITCH.HELTON@PROPEXGLO BAL.COM	System Volume: 250 gal Bulk Operating Temp: 400F / 204C Heating Source: Blanket: Fluid: PETRO CANADA CALFLO AF Make:	Lab No: 02421595 Analyst: Jake Finn Sample Date: 05/10/21 Received Date: 05/19/21 Completed: 05/26/21 Jake Finn jake.finn@hollyfrontier.com

Recommendation: Results indicate that this fluid is in excellent condition, shows no significant of degradation or contamination and is suitable for continued use. Please resubmit for testing in one year.

Comments: N/A

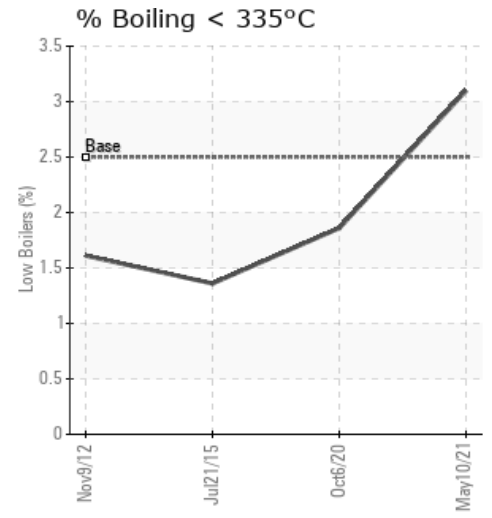
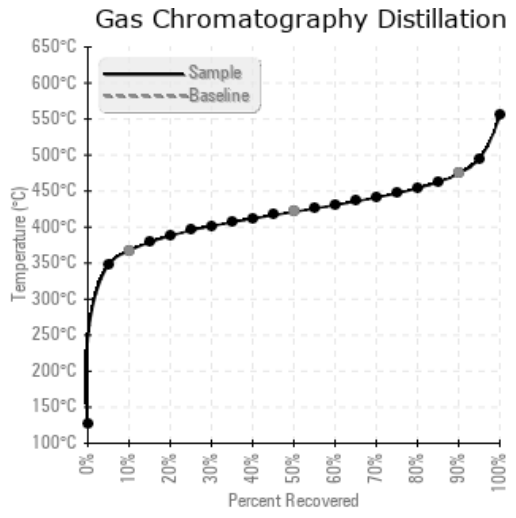
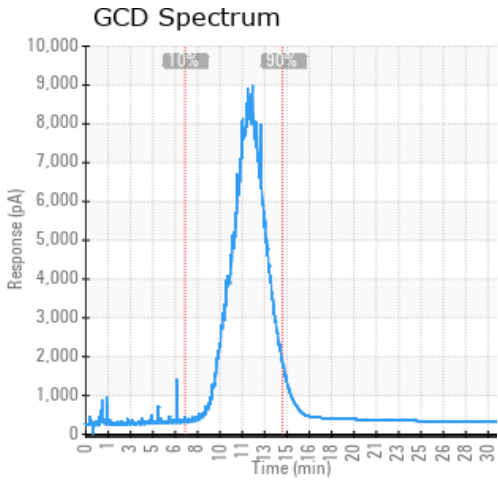
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
05/10/21	05/19/21	0.0h		421 / 216	0.00	28.7	0.07	0.079	693 / 367	790 / 421	885 / 474	3.10
10/06/20	10/28/20	0.0h		432 / 222	6.7	29.8	0.05	0.070	705 / 374	803 / 428	917 / 491	1.86
07/21/15	07/21/15	0.0h	FILL LINE	406 / 208	5.9	31.1	0.057	0.035	700 / 371	804 / 429	902 / 484	1.36
11/09/12	11/16/12		RETURN LINE	432 / 222	0	31.7	0.15	0.018	700 / 371	795 / 424	895 / 480	1.611
Baseline Data				435 / 224		32.7	0.03		693 / 367	790 / 421	887 / 475	2.5





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
05/10/21	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	0
10/06/20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0
07/21/15	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	2	0	0	0	30	0
11/09/12	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	75	1
Baseline Data			0	0						0			0	0					0				270	

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



Historical Comments	
10/06/20	(GCD) 90% Distillation point has increased, but overall fluid appears to be in good condition and is suitable for continued use. Please resubmit for testing in 12 months.(GCD) 90% Distillation Point is abnormally high.
07/21/15	Wear metals are low - contaminant levels are low - additive levels are good - low water - low acid number - Good viscosity of oil - Flash point is good - Pentane solids are low - oil is suitable for continued use. Please include the age of the oil in this heat transfer system during the next scheduled oil sample.
11/09/12	The oil appears to be in good condition and suitable for further use. Please re-sample in 9 months to monitor the fluid condition.

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