

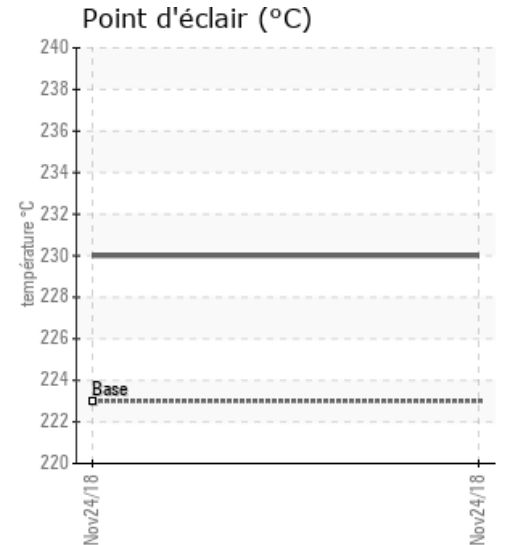
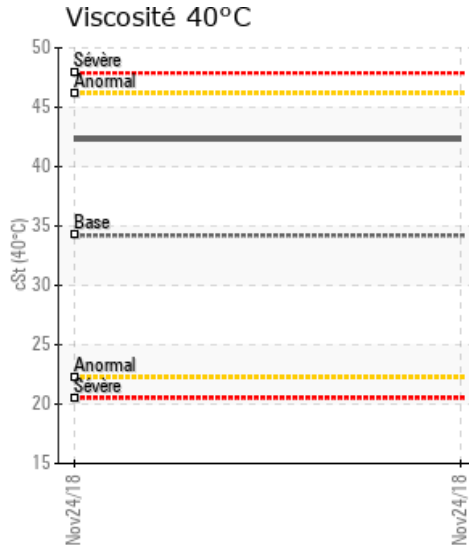
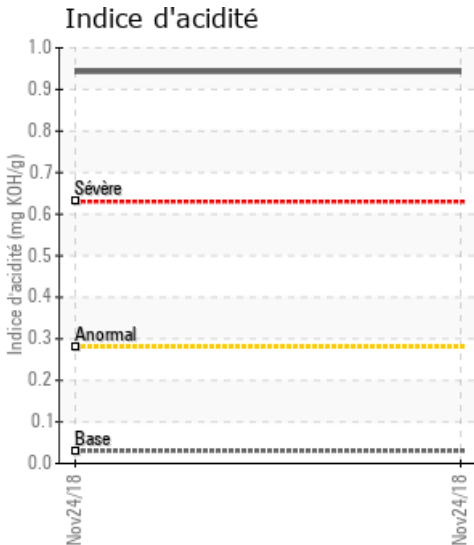
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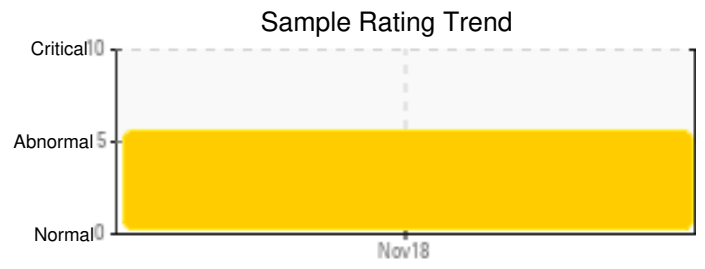
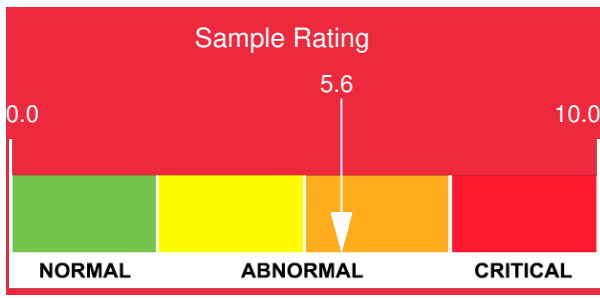
Customer: PTRHTF30124	System Information	Sample Information
SINTRA INC. REGION ESTRIE 3650 CH. DUNANT NORTH HATLEY, QC J0B 2C0 Canada Attn: Luc Couture Tel: (819)569-6337 E-Mail: lcouture@sintra.ca	System Volume: 3000 ltr Bulk Operating Temp: 365F / 185C Heating Source: Blanket: Fluid: PETRO CANADA PETRO-THERM Make: HEATHEC 200	Lab No: 02258954 Analyst: Pierre Castagne Sample Date: 11/24/18 Received Date: 12/21/18 Completed: 01/16/19

Recommendation: Le taux d'acidité AN ainsi que les insolubles au pentane sont très élevés. la viscosité est élevées. Recommandation: Vidanger, nettoyer et rincer le système, remplir avec une nouvelle charge de Petro-Therm 32

Comments:

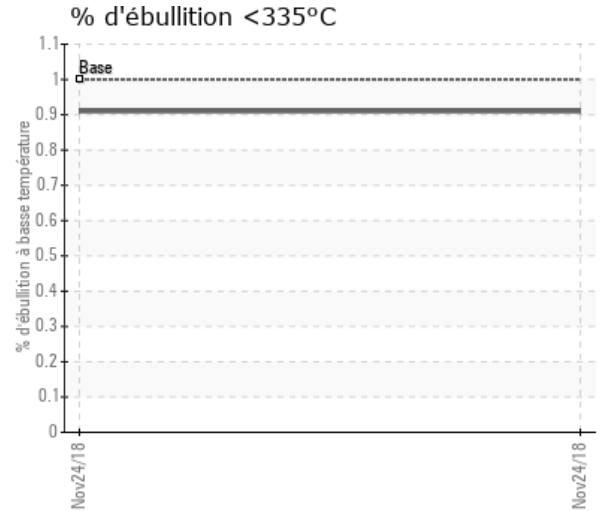
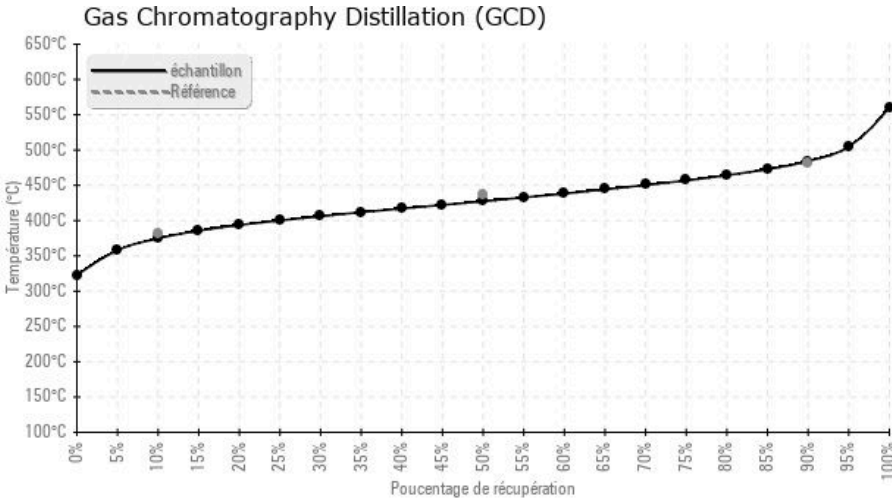
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
11/24/18	12/21/18	0y		446 / 230	27.4	42.3	0.943	1.02	706 / 375	801 / 427	904 / 484	0.91
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
11/24/18	14	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2
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	

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