

KORAT 1 OVEN 11

Customer: PTRHTF60010
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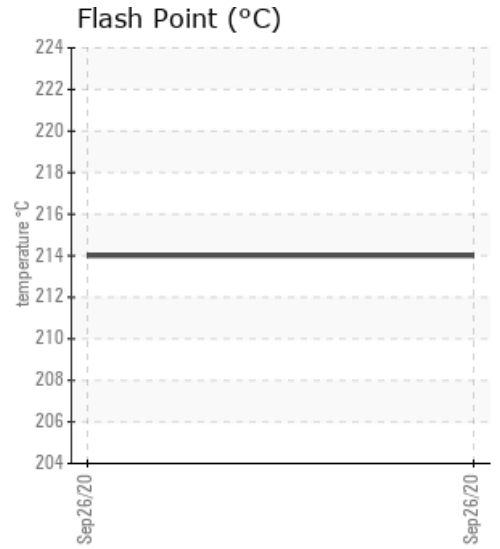
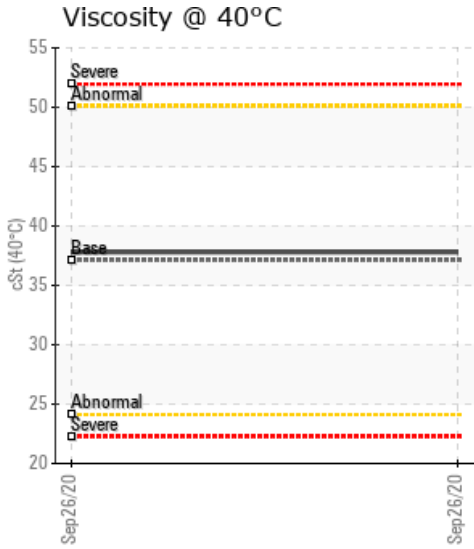
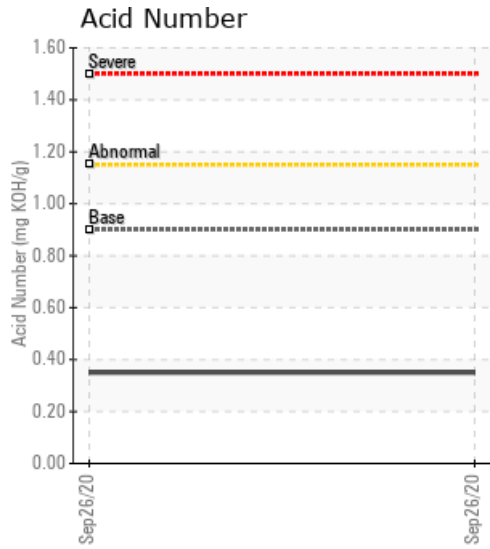
System Information
 System Volume: 29000 ltr
 Bulk Operating Temp: 554F / 290C
 Heating Source:
 Blanket:
 Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID
 Make:

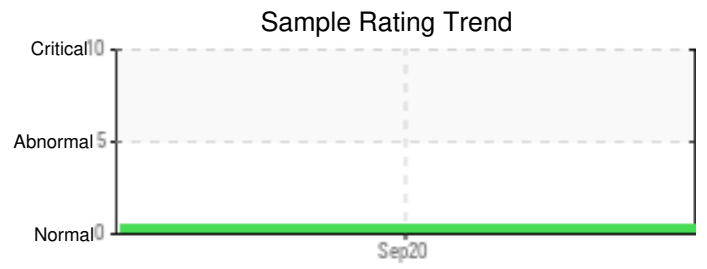
Sample Information
 Lab No: 02399573
 Analyst: Philip Riley
 Sample Date: 09/26/20
 Received Date: 01/25/21
 Completed: 01/29/21
 Philip Riley
 philip.riley@petrocanadalsp.com

Recommendation: Product in good condition and fit for further use. Please re-sample at normal frequency

Comments:

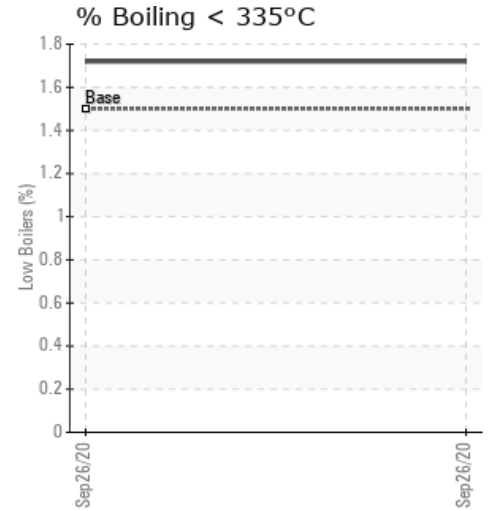
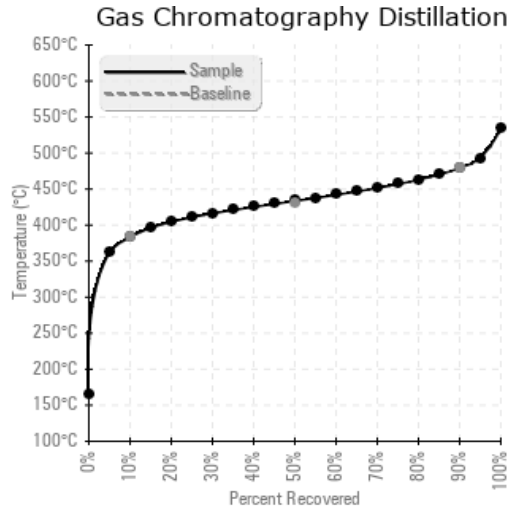
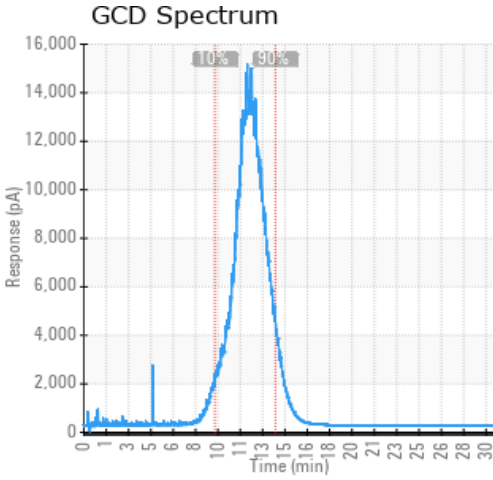
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
09/26/20	01/25/21	35m		417 / 214	26.0	37.8	0.35	0.085	722 / 383	812 / 434	895 / 479	1.72
Baseline Data				459 / 237		37.12	0.90		721 / 383	807 / 431	892 / 478	1.5





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
09/26/20	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	1
Baseline Data			0	0						0			0	0				0	0				230	

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



Historical Comments

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