

[11-17-55-21W5 / Oldman] 11-17-55-21-W5M H275 STABILIZER HEAT

Customer: PTRHTF20124
 PEYTO EXPLORATION
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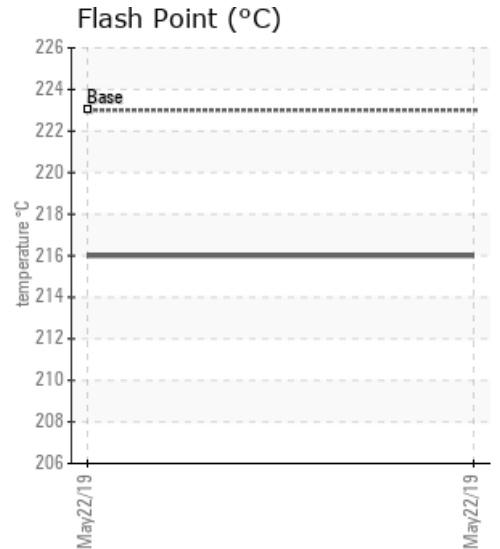
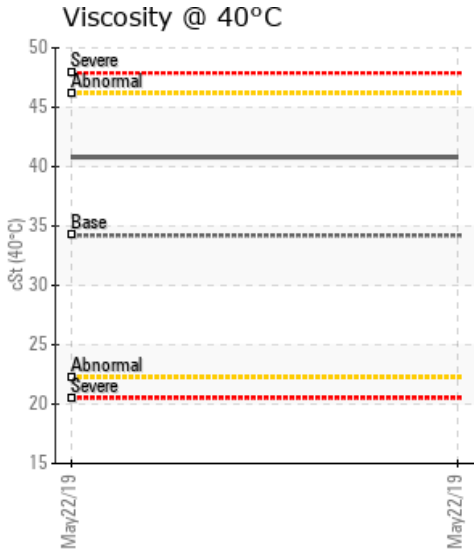
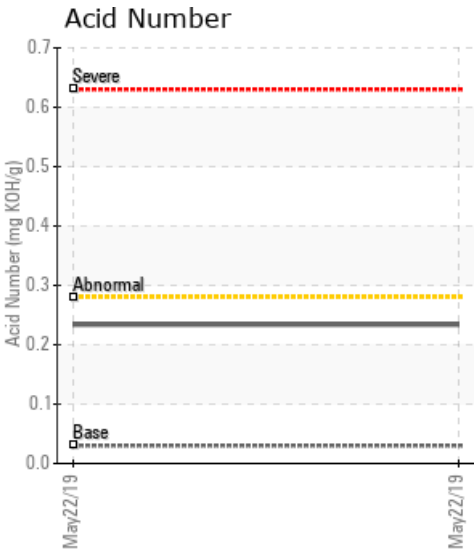
System Information
 System Volume: 18000 ltr
 Bulk Operating Temp: 370F / 188C
 Heating Source:
 Blanket:
 Fluid: PETRO CANADA PETRO-THERM
 Make: PROPAK

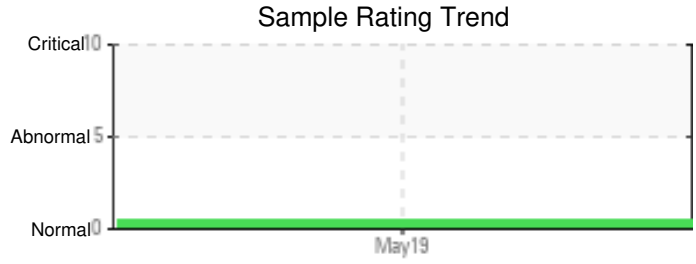
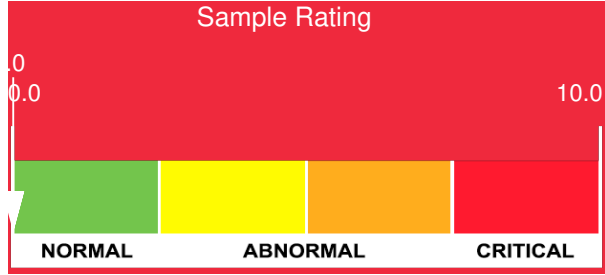
Sample Information
 Lab No: 02288393
 Analyst: Peter Hartevelde
 Sample Date: 05/22/19
 Received Date: 05/31/19
 Completed: 06/03/19

Recommendation: The fluid is in a good condition and suitable for further use. Please re-sample in 6 months.

Comments:

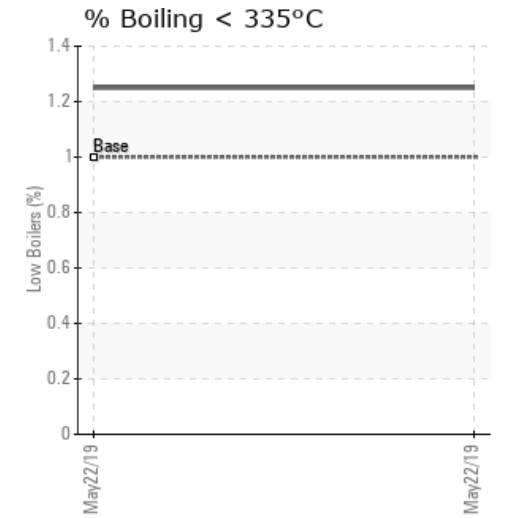
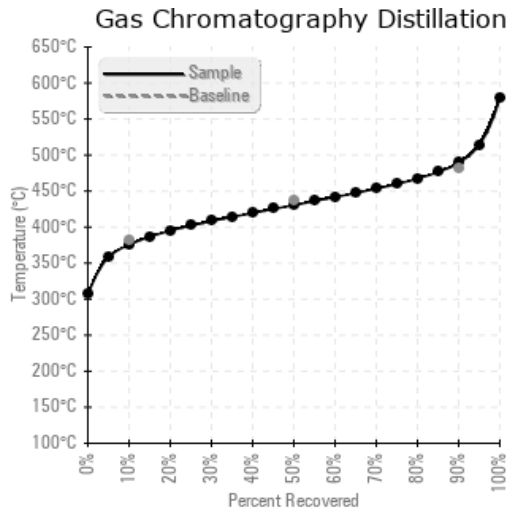
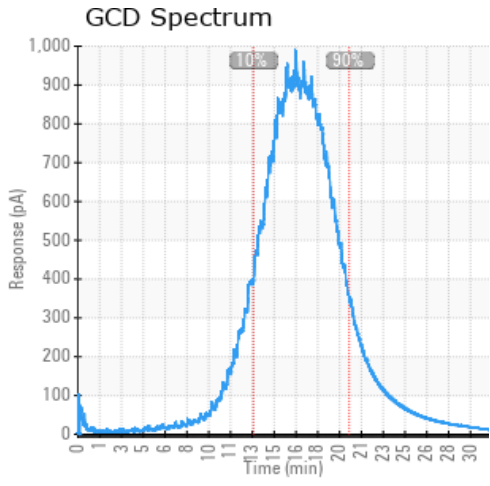
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
05/22/19	05/31/19	9y		421 / 216	74.5	40.8	0.234	0.080	708 / 375	807 / 431	912 / 489	1.25
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
05/22/19	27	0	0	0	0	0	0	0	0	0	0	3	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

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