

Tel: E-Mail: quadra samples@quadra.ca

Recommendation: The fluid is in a reasonable condition and suitable for further use. AN and 90% GCD temperature are slightly high. This indicates fluid degradation by oxidation. Please ensure the blanket gas system is in good working order. Re-sample in 6 months.

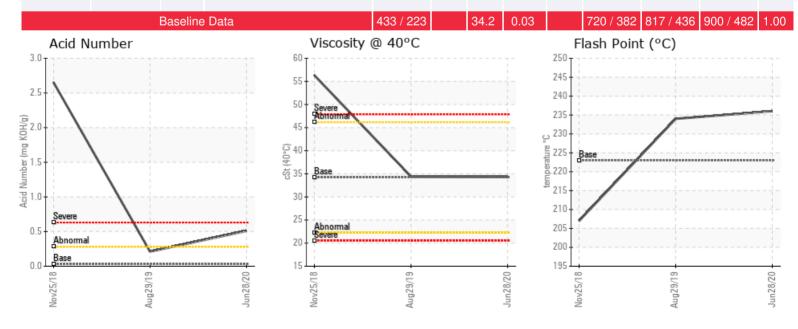
Peter Harteveld

peter.harteveld@petrocanadalsp.com

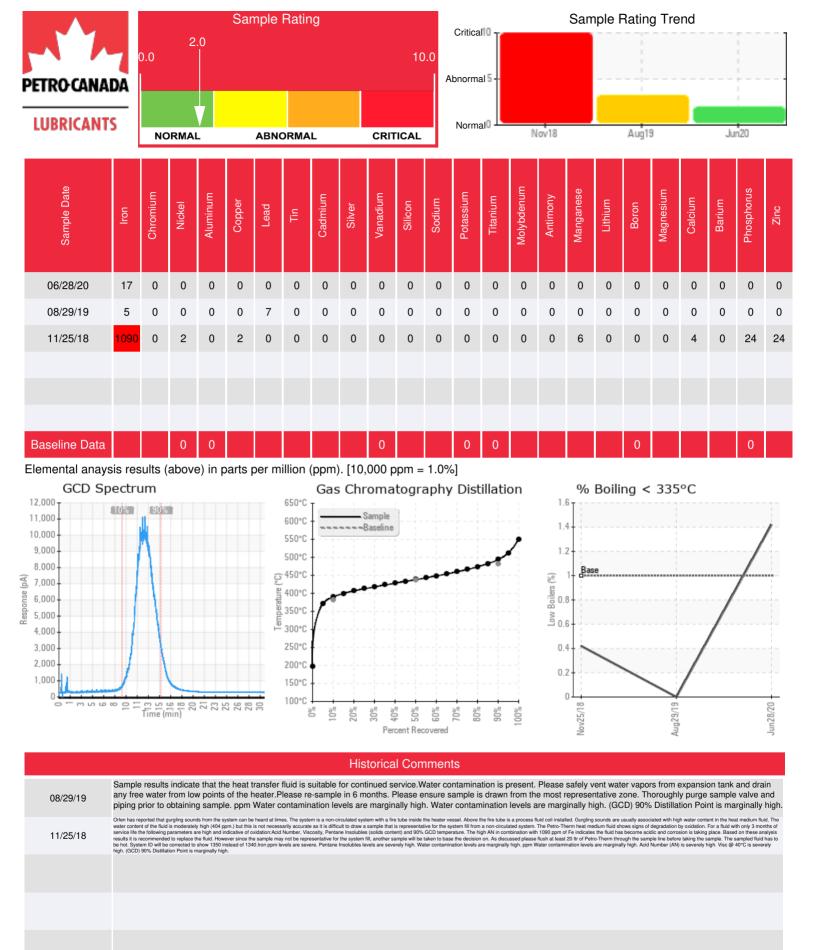
Comments: Acid Number (AN) is abnormally high. (GCD) 90% Distillation Point is marginally high.

Make:

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	%
06/28/20	07/13/20	24m		457 / 236	289.7	34.3	0.51	0.194	733 / 390	820 / 438	920 / 493	1.42
08/29/19	08/30/19	10m	SIGHTGLASS	453 / 234	352.3	34.4	0.211	0.202	734 / 390	818 / 437	919 / 493	0.00
11/25/18	12/14/18	3m		405 / 207	404.6	56.3	2.65	1.72	730 / 388	817 / 436	920 / 494	0.42



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