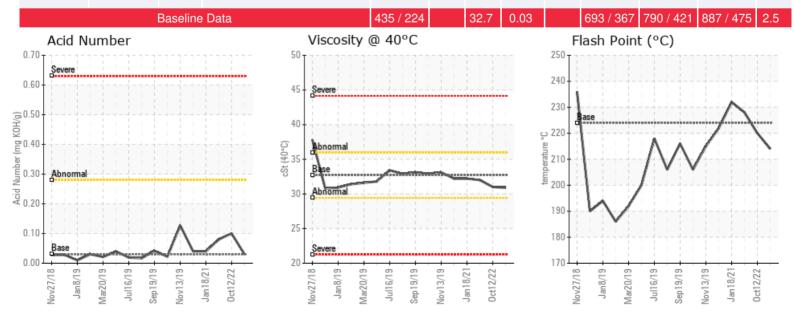
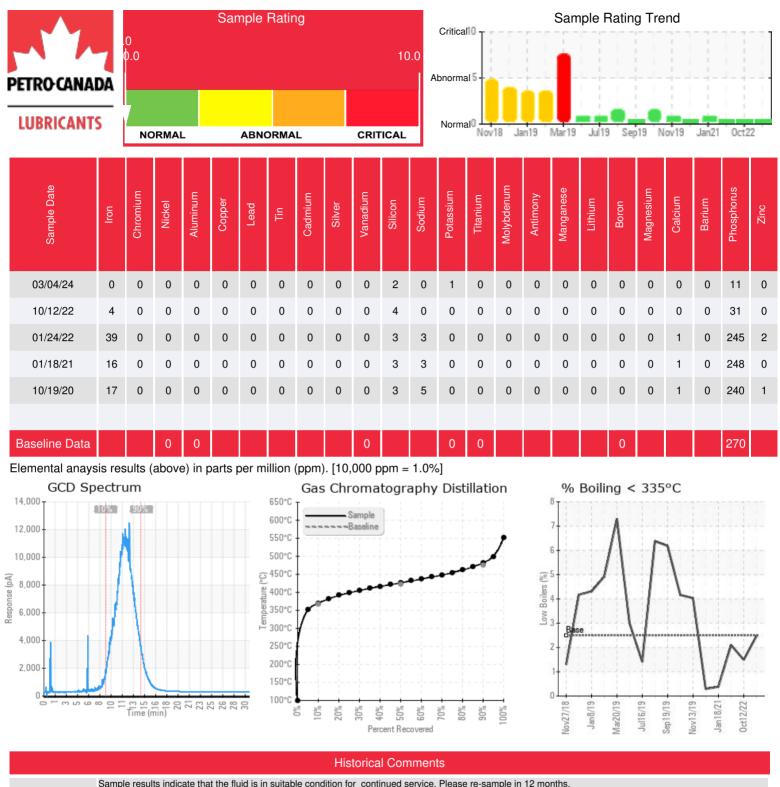


Recommendation: Sample results indicate the fluid remains in suitable condition for continued service. Please re-sample in 12 months.

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	%
03/04/24	03/15/24	39.0m		417 / 214	41	30.9	0.03	0.046	697 / 369	799 / 426	899 / 482	2.47
10/12/22	10/24/22	25.0m	pump discharge heade	428 / 220	99.4	31.0	0.10	0.063	703 / 373	801 / 427	897 / 481	1.49
01/24/22	02/08/22	16.0m	discharge of pumps	442 / 228	6.5	32.0	0.08	0.051	699 / 371	800 / 426	899 / 482	2.10
01/18/21	01/28/21	5.0m		450 / 232	42.8	32.2	0.04	0.060	706 / 375	802 / 428	900 / 482	0.38
10/19/20	10/26/20	3.0m		432 / 222	113.1	32.2	0.04	0.052	708 / 376	803 / 428	900 / 482	0.29





10/12/22	Sample results indicate that the fluid is in suitable condition for continued service. Please re-sample in 12 months.
01/24/22	Sample results indicate that the fill of Calflo AF is in suitable condition for continued service. Please note slight increase in Fe content. Fluid parameters do not appear to indicate any proclivity towards corrosion. Please re-sample in 6 months
01/18/21	Sample results indicate that the fluid is in suitable condition for continued service. Please re-sample in 6 months.
10/19/20	sample results indicate the fluid is suitable for continued service. Iron at 17 ppm which may be related to new construction. Silicon and Sodium are very low, but may represent dirt/dust and water from construction. Please re-sample in 1-3 months to build a trend on the new fluid.

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