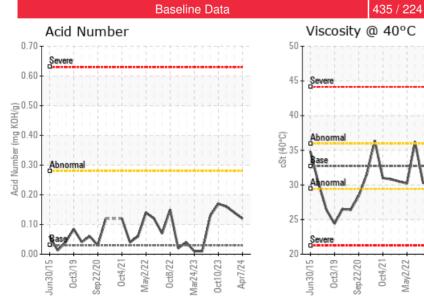
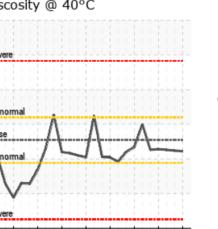


Recommendation: Sample results indicate that the fluid is in suitable condition for continued service. Resample in 12 months.

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	%
04/07/24	04/10/24	36.0m		432 / 222	25	31.1	0.12	0.053	690 / 366	786 / 419	895 / 479	2.50
02/03/24	02/13/24	36.0m		432 / 222	32	31.2	0.14	0.042	702 / 372	803 / 428	899 / 482	2.38
11/30/23	12/08/23	0.0m	HOH #1 pump	417 / 214	45	31.3	0.16	0.041	666 / 352	784 / 418	916 / 491	6.45
10/10/23	10/11/23	0.0m		424 / 218	22.1	31.4	0.17	0.136	706 / 374	805 / 429	901 / 483	1.50
07/10/23	07/19/23	24.0m	after main pump	428 / 220	29.5	31.3	0.13	0.052	703 / 373	803 / 428	898 / 481	2.18
07710/20	01,10/20	24.011		4207220	20.0	01.0	0.10	0.002	1007010	0007420	0007401	2.10



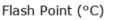


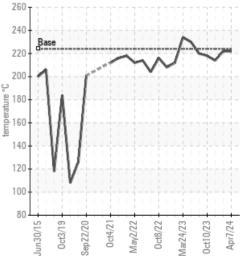
May2/22

0ct8/22 Mar24/23 0.03

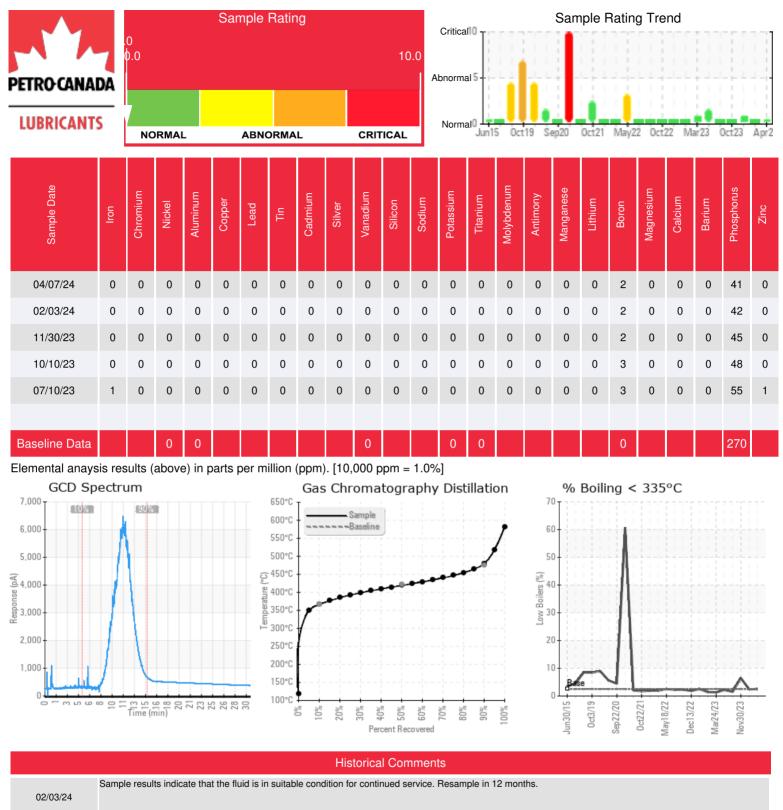
32.7

0ct10/23 Apr7/24





693 / 367 790 / 421 887 / 475 2.5



	Sample results indicate that the fluid is in suitable condition for continued service. 90% distillation point is slightly elevated, confirm blanket gas is functioning properly as fluid oxidizing could cause the increase. Resample in 12 months. (GCD) 90% Distillation Point is abnormally high.
10/10/23	Sample results indicate that the fluid is in suitable condition for continued service. Resample in 12 months.
	Sample results indicate that the fluid is in suitable condition for continued service. Resample in 12 months. Sample color did get darker, looks similar to the Mare 4th sample.

ch

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