



[GL VENEER] 1

Customer: PTRHTF10178	System Information	Sample Information
MEHTA & CO (Pure Lubricants) PO BOX 3182 CHATSWORTH, CA 91313 USA Attn: PRAKASH MEHTA Tel: (818)709-0492 E-Mail: purelubricants@earthlink.net	System Volume: 0 gal Bulk Operating Temp: 400F / 204C Heating Source: Blanket: Fluid: PETRO CANADA CALFLO AF Make:	Lab No: 02199489 Analyst: Steven Slanker Sample Date: 01/29/18 Received Date: 02/20/18 Completed: 02/22/18 To discuss this report contact Steven Slanker at (951)225-2115

Recommendation: Severely high acid number and pentane insoluble show significant degradation of fluid. Draining and cleaning of system recommended prior to refilling system with new fluid.

Comments: Pentane Insolubles levels are severely high. Acid Number (AN) is severely high.

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	%
01/29/18	02/20/18	0c		406 / 208	100.2	33.1	2.88	1.29	700 / 371	799 / 426	898 / 481	1.42
Baseline Data				435 / 224		32.7	0.03		693 / 367	790 / 421	887 / 475	2.5



