



ACIPCO WEST 2016

Customer: PTRHTF10182	System Information	Sample Information
American Cast Iron Pipe Co. 2930 NO 16th St. Birmingham, AL 35207 USA Attn: Jeremy Mowry Tel: (205)325-7905 E-Mail: jmowry@american-usa.com	System Volume: 5875 gal Bulk Operating Temp: Not Specified Heating Source: Blanket: Fluid: PETRO CANADA PETRO-THERM Make: WUERZ	Lab No: 02218013 Analyst: Manny Garcia Sample Date: 02/01/16 Received Date: 05/24/18 Completed: 05/25/18 To discuss this report contact Manny Garcia at 954-384-7259

Recommendation: Fluid is suitable for continued use. Please include the age of the fluid and the age of the system on the label during May of 2019 annual sample submission. Light debris can be filtered during an appropriate time and if there are any system filters, please schedule them for a change-out

Comments: Light debris noticed in fluid sample

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	%
02/01/16	05/24/18	0h			21.9	35.3	0.02	0.035	690 / 365	799 / 426	909 / 487	4.00
Baseline Data				433 / 223		34.2	0.03		720 / 382	817 / 436	900 / 482	1.00



