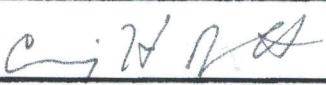
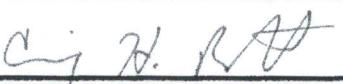


No # : 5903

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 10/25/2018	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2019/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer USARC Rockville MD-021			Boiler Location Name and/or Building Number Boiler Room		
Address 1850 Baltimore Road			Boiler Location Address		
City Rockville	State MD	Zip 20737	City	State	Zip 0
National Board # east AI USARC MD-02	Jurisdiction #	Property # #2	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Weil-McLain		Model # Ultra 550	Serial #	Year Built Unknown	
Capacity 550,000 BTU/HR	Design Pressure 80 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Weil McLain	Burner Manufacturer Weil McLain	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
	Valve Manufacturer Watts	Size 1/4"	Set Pressure 80 psi	Capacity 1,400,000 BTU/HR	Lift Pressure Hand
Valve 1					Reseat Pressure Sat
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Safety Devices Proven: Flame Rod, Flame Rod Igniter, Combustion Air Switch, Low Water Lock Out, Temperature Rise Control, High Temperature Limit, High Gas Pressure Swicth, Low Gas Pressure Swicth, Safety Relief Valve.					
Reason(s) for Declining Certification The altitude gage on this boiler required by ASME CSD-1 HG-611 does not function properly and must be repaired to comply with the Guidance. The emergency stop that must be installed in this space must secure all boilers in the space.					
Comments ASME CSD-1 CF-159 c) ...requires that the gas valve be accessible. The main gas valve on this boiler is behind the boiler and not accessible and must be moved. This condensing boiler creates acidic waste after the condensing process is complete. This waste must be neutralized before being sent to sanitary sewer (plumbing Code).					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Craig H. Bennett	Signature 			
Pages					