

Passed

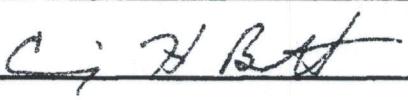
WO# 5884

10/31

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 10/31/2018	Certificate Issued Yes	Expiration Date 10/31/2018	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 checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer AFRC Newark DE-007			Boiler Location Name and/or Building Number Boiler Room		
Address 1001 Ogletown Road			Boiler Location Address		
City Newark	State DE	Zip 19711	City	State	Zip 0
National Board # 110930	Jurisdiction #	Property # B-1	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer Fulton		Model # PHW-2000		Serial #	Year Built
Capacity 2,000,000 BTU/HR	Design Pressure 160 psi	Operating Pressure 20 psi	Programmer Manufacturer Fulton	Burner Manufacturer Fulton	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1	Valve Manufacturer Apollo	Size 1/4"	Set Pressure 100 psi	Capacity 2,336,000 BTU/HR	Lift Pressure Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod (electrically), Blocked Flue Switch, Blocked Intake Switch, Low Gas Pressure Switch, High Gas Pressure Switch, Combustion Air Switch, Flame Monitor, Operating Temperature Control, High Temperature Lockout, and Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Per NBIC Part 1 3.5.3 (b) a manually operated remote shutdown must be located at each point of egress from the boiler room. Firesides were viewed and are in good condition. Watersides must be deferred until 2019.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Pages	Signature 			
Craig H. Bennett					