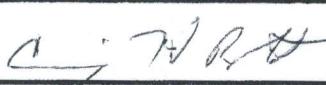
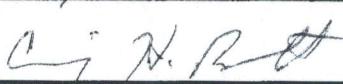


WO# 5897

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 10/22/2018	Certificate Issued Yes	Expiration Date 10/22/2019	Prepared for Inspection Yes	Next Watersides/Firesides 2021/2019	Next Strength Test 0
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input 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 USARC Upper Marlboro MD-016			Boiler Location Name and/or Building Number Boiler Room		
Address 5550 Dowerhouse Road			Boiler Location Address		
City Upper Marlboro	State MD	Zip 20772	City	State	Zip 0
National Board # Sectional Upper Marlboro	Jurisdiction #	Property #	Boiler Use Closed Heating Loop	Fuel Type Natural Gas	
Manufacturer H B Smith		Model # 28A-B		Serial # N98-385	Year Built Unknown
Capacity 1,965,000 BTU/HR	Design Pressure 50 psi	Operating Pressure 12-20 psi	Programmer Manufacturer Honeywell	Burner Manufacturer Powerflame	
Number of Safety Valves 1	Combustion Efficiency % CO2 ppm CO % Excess O2				Flue Gas Temperature Degrees F
Valve 1 Watts	Valve Manufacturer	Size 1 1/4"	Set Pressure 40 psi	Capacity 2,590,000 BTU/HR	Lift Pressure Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Combustion Air Switch, Flame Scanner, Primary Low Water Control, Auxiliary Low Water Lockout (Electrically), Operating Temperature Control, High Temperature Lockout, E-Stop, and Safety Relief Valve.					
Reason(s) for Declining Certification					
Comments Watersides were viewed and found to be in good condition. The section connections are clear. It looks as if make-up water has been held to a minimum. Firesides were viewed with the make-up water regulator bypassed to pressurize the boiler. The firesides showed no evidence of leaking during this tightness test. Firesides had no indication of flame impingement or hot spots past the insulation. Per the NBIC the blowdown pipe on the low water control must be piped to a safe point of discharge or within 4" of the floor to prevent accidental scalding of personnel. A 1" black iron pipe coupling and a 1" x 22" black iron nipple will correct this.					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Pages	Signature 			
Craig H. Bennett					

WO# 5897

Argent Inspections					
Form AI-08			Boiler Inspection Certificate		
Expiration Date 10/22/2019	Inspection Date 10/22/2018	Next Watersides/Firesides 2021/2019	Next Strength Test 0	National Board # CI Sectional Upp	
Customer USARC Upper Marlboro MD-016			Manufacturer H B Smith		Year Built Unknown
Building # Boiler Room		Serial # N98-385		Property #	Jurisdiction #
Pressure Allowed 50 psi	Capacity 1,965,000 BTU/HR	Safety Valves 1	Programmer Mfr Honeywell	Burner Mfr Powerflame	
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> Watersides <input type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood <input type="checkbox"/> Heavy Fuel Oil		
Commission # 13314	Inspector: Craig H. Bennett	Signature 			

POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER