


Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 11/18/2025	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2026/2026	Next Strength Test
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 99th RSC R4C Z2 WV029 USARC Morgantown			Boiler Location Name and/or Building Number Mechanical Room		
Address 228 Comfort Inn Rd.			Boiler Location Address		
City Morgantown	State WV	Zip 26508-1501	City	State	Zip
National Board # CA-1WV001	Jurisdiction #	Property # 1	Boiler Use Hot Water Heating Loop	Fuel Type N. Gas	
Manufacturer Weil McLain		Model # Ultra 750	Serial #	Year Built	
Capacity 750,000 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	Size	Set Pressure	Capacity	Lift Pressure
Valve 1	Watts	3/4"	30 psi	925,000 btu/hr	Hand
Valve 2					
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Gas Pressure Switch, High Gas Pressure Switch, Blocked Flue Switch, Combustion Air Switch by Speed of Blower Motor, Low Water Lockout, Operating Temperature Switch, Remote Emergency Stop Switches, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7.1 (d). It lifted freely and reseated with no leakage.					
Reason(s) for Declining Certification Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110 (b)(2). No lockable disconnect installed as required by ASME CSD-1 Part CE-110 Para. (a).					
Comments This boiler was inspected using ASME CSD-1 and NBIC as guides. Light debris observed on firesides. There was no evidence of leakage with 10 psi on the watersides. Technician did not have the code to test high temperature limit. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110 (b)(2). All other safety devices tested functioned properly during the inspection process. No lockable disconnect installed as required by ASME CSD-1 Part CE-110 Para. (a). Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments Yes 2 Pages	Technical Manager Jerry Kuykendall	Signature 