

Argent Inspections

Form AI-03

Boiler Inspection Report

Inspection Date 7/31/2023	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2026/2024	Next Strength Test
Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input checked="" 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 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			Flue Gas Temperature % Excess O2 Degrees F	
	Valve Manufacturer Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure Hand
Valve 1					Reseat Pressure Sat.
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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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).					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Watersides are in good condition. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110 (b). All other safety devices tested functioned properly during the inspection process. Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments	Technical Manager	Signature 			
Yes 1 Pages	Jerry Kuykendall				

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Customer 99th RSC R4C 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-1WV002	Jurisdiction #	Property # 2	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 Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure Hand
Valve 1					Sat.
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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Watersides are in good condition. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110. All other safety devices tested functioned properly during the inspection process. 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 1 Pages	Technical Manager Jerry Kuykendall	Signature 			

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Customer 99th RSC R4C 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-1WV003	Jurisdiction #	Property # 3	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 1	Valve Manufacturer Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure 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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110. All other safety devices tested functioned properly during the inspection process. Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature <i>Dale O. Brooks</i>			
Attachments	Technical Manager	Signature <i>Jerry Kuykendall</i>			
Yes 1 Pages					

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<input checked="" type="checkbox"/> Internal <input checked="" 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 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-1WV004	Jurisdiction #	Property # 4	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 Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure 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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Watersides are in good condition. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE=110. All other safety devices tested functioned properly during the inspection process. 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 1 Pages	Technical Manager Jerry Kuykendall	Signature 			

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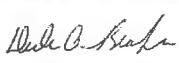
Boiler Inspection Report

Inspection Date 7/31/2023	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Next Watersides/Firesides 2024/2023	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 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-1WV005	Jurisdiction #	Property # 5	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 1 Watts	Valve Manufacturer	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure Hand
Valve 2					Sat.
Valve 3:					
Valve 4:					
Safety Devices Tested					
Reason(s) for Declining Certification Boiler would not start. UFC 03-430-07 Chapter 7-1 requires operational testing of safety devices.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Light debris observed on firesides. Boiler would not start. UFC 03-430-07 Chapter 7-1 requires operational testing of safety devices. Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature <i>Dale Brooks</i>			
Attachments	Technical Manager	Signature <i>Jerry Kuykendall</i>			
Yes 1 Pages					

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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 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-1WV001A	Jurisdiction #	Property # 1A	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 Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure Hand
Valve 1					Reseat Pressure Sat.
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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110. All other safety devices tested functioned properly during the inspection process. Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments	Technical Manager	Signature 			
Yes 1 Pages	Jerry Kuykendall				

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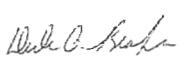
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Inspection Type(s) Performed <input checked="" type="checkbox"/> Internal <input type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides <input checked="" type="checkbox"/> External/Operational <input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness					
Customer 99th RSC R4C 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	
National Board # CA-1WV003C	Jurisdiction #	Property # 3C	Boiler Use Hot Water Heating Loop	Fuel Type N. Gas	
Manufacturer Weil McLain		Model # Ultra 750		Serial #	
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 Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure Hand
Valve 1					Reseat Pressure Sat.
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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE-110. All other safety devices tested functioned properly during the inspection process. Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature <i>Dale C. Brooks</i>			
Attachments Yes 1 Pages	Technical Manager Jerry Kuykendall	Signature <i>Jerry Kuykendall</i>			

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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 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-1WV004D	Jurisdiction #	Property # 4D	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 Watts	Size 3/4"	Set Pressure 30 psi	Capacity 925,000 btu/hr	Lift Pressure 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, High Temperature Switch, Remote Emergency Switch, and the safety valve was lifted by hand per NBIC Part 2 para. 2.5.7(e). 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 CE1110.					
Comments This boiler was inspected using UFC 3-430-07 1-5, ASME CSD-1 and NBIC as guides. Light debris observed on firesides. Remote emergency stops did not shut boiler down as required by ASME CSD-1 Part CE=110. All other safety devices tested functioned properly during the inspection process. Safety relief valve discharge should be piped back to glycol tank. Carbon Monoxide detector/alarm present.					
Inspector Commission 13373	Inspector Dale Brooks	Signature 			
Attachments	Technical Manager	Signature 			
Yes 1 Pages	Jerry Kuykendall				

Argent Inspections

Form AI-04

Pressure Vessel Inspection Report

Inspection Date 7/31/2023	Certificate Issued No	Expiration Date	Prepared for Inspection Yes	Inspection Type: <input checked="" type="checkbox"/> Internal <input checked="" type="checkbox"/> External <input checked="" type="checkbox"/> Operational <input checked="" type="checkbox"/> Pressure	
Customer 99th RSC R4A WV029 USARC Morgantown			UPV Location Name and/or Building Number Mechanical Room		
Address 228 Comfort Inn Rd.			UPV Location Address		
City Morgantown	State WV	Zip 26508-3501	City	State Zip	
National Board # 78040H	Property #	Manufacturer Brunner Eng. & Mfg.	Serial Number NB 78040H	Year Built 1994	
Capacity 11 cu.ft	Design Pressure 200 psi	Operating Pressure 125 psi	Test Pressure 125 psi	Number of Safety Valves 1	
Valve 1	Valve Manufacturer CDI	Size 1/4"	Capacity (CFM) 178 SCFM	Setting (PSI) 200 psi	Valve Condition Sat
Valve 2					
Reason(s) for Declining Certification Install one missing foundation bolt as required by NBIC Part 1 Section 1.6.1.					
Comments This air receiver was inspected per UFC 3-430-07 and the National Board Inspection Code. Vessel was inspected externally. All paint and welds are in good condition. Vessel was measured ultrasonically. All readings were satisfactory as compared to shell design thickness. The safety relief valve was removed and tested using an inert gas (nitrogen) and a regulator. Install one missing foundation bolt as required by NBIC Part 1 Section 1.6.1.					
Inspector Commission 13373	Inspector Dale A. Brooks	Signature 			
Attachments Yes 2 Pages	Jerry Kuykendall	Signature 			