

PASSED

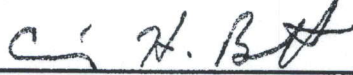

WO# 5881

10/30

Argent Inspections

Form AI-03


Boiler Inspection Report

Inspection Date 10/30/2018	Certificate Issued Yes	Expiration Date 10/30/2019	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 USARC Cape Henlopen DE-002			Boiler Location Name and/or Building Number		
Address 1137 Savannah Road			Boiler Location Address		
City Lewes	State DE	Zip 19958	City	State	Zip
National Board # Cast AI 2 DE-002	Jurisdiction #	Property # #2	Boiler Use Closed Heating Loop	Fuel Type Liquid Propane	
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"	50 psi	1,325,000 BTU/HR	Hand
Valve 2					Sat
Valve 3:					
Valve 4:					
Safety Devices Tested Flame Rod, Low Gas Pressure Switch, High Gas Pressure Switch, Operating Temperature Control, Outlet Temperature Sensor, Inlet Temperature Sensor, High Stack Temperature Switch, Safety Relief Valve, and Emergency Disconnect.					
Reason(s) for Declining Certification					
Comments Firesides were viewed and found to be in serviceable condition. Model # was unknown so a description of preparation for watersides inspection was not forwarded. Waterside inspection shall be performed in 2019. Watersides inspection is required every third year per the Guidace (Unified Facilities Criteria 3-430-07)					
Inspector Commission 13314	Inspector Craig H. Bennett	Signature 			
Attachments No	Technical Manager Craig H. Bennett	Signature 			

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Argent Inspections					
Form AI-08			Boiler Inspection Certificate		
Expiration Date	Inspection Date	Next Watersides/Firesides	Next Strength Test	National Board #	
	10/30/2018	2019/2019	0	Cast AI 2 DE-002	
Customer			Manufacturer		Year Built
USARC Cape Henlopen DE-002			Weil-McLain		
Building #		Serial #	Property #	Jurisdiction #	
			#2		
Pressure Allowed	Capacity	Safety Valves	Programmer Mfr	Burner Mfr	
80 psi	750,000 BTU/HR	1	Weil McLain	Weil McLain	
Inspection Type(s) Performed			Fuel Type(s) Certified to Use		
<input checked="" type="checkbox"/> Internal <input type="checkbox"/> Watersides <input checked="" type="checkbox"/> Firesides			<input type="checkbox"/> Coal <input type="checkbox"/> Natural Gas		
<input checked="" type="checkbox"/> External/Operational			<input type="checkbox"/> Light Fuel Oil <input type="checkbox"/> Wood		
<input checked="" type="checkbox"/> Pressure Test <input type="checkbox"/> Strength <input checked="" type="checkbox"/> Tightness			<input type="checkbox"/> Heavy Fuel Oil		
Commission #	Inspector:	Signature			
13314	Craig H. Bennett				

POST THIS CERTIFICATE UNDER GLASS ON OR NEAR CERTIFIED BOILER