

Passed

WO# 5882

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

Internal  Watersides  Firesides  External/Operational  Pressure Test  Strength  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 DE-002	Jurisdiction #	Property # #1	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
------------------------------	--------------------------------	--------	-------------	-----------------------------------

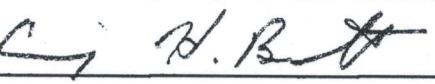
	Valve Manufacturer	Size	Set Pressure	Capacity	Lift Pressure	Reseat Pressure
Valve 1	Watts	3/4"	50 psi	1,325,000 BTU/HR	Hand	Sat
Valve 2						
Valve 3:						
Valve 4:						

#### Safety Devices Tested

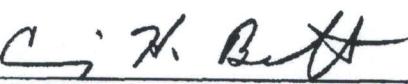
Flame Rod, Low Gas Pressure Switch, High Gas Pressure Switch, Operating Temperature Control, Outlet Temperature Sensor, Inlet Temperature Sensor, High Stack Temperature Switch, Safety Relief Valve, and Emergency Disconnect.

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 Pages	Signature 

PASSED NO # 5882 10/30

Argent Inspections					
Boiler Inspection Certificate					
Expiration Date 10/30/2018	Inspection Date 10/30/2018	Next Watersides/Firesides 2019/2019		Next Strength Test 0	National Board # Cast AI DE-002
Customer USARC Cape Henlopen DE-002			Manufacturer Weil-McLain	Year Built	
Building #		Serial #	Property # #1		Jurisdiction #
Pressure Allowed 80 psi	Capacity 750,000 BTU/HR	Safety Valves 1	Programmer Mfr Weil McLain	Burner Mfr Weil McLain	
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			Fuel Type(s) Certified to Use <input type="checkbox"/> Coal <input 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					