



DIVISION OF STATE FIRE MARSHAL BUREAU OF  
FIRE PREVENTION  
BOILER SAFETY PROGRAM

Boiler or Pressure Vessel Data Report  
FIRST INSPECTION REPORT

This inspection is intended for your safety and the safety of the citizens of Florida. Your cooperation is greatly appreciated.

1	DATE INSPECTED <b>04-28-2022</b>	CERT EXP DATE	CERTIFICATE POSTED	OWNER EMAIL: <b>manager@gableswaterwaytowers.net</b>	JURISDICITONAL NUMBER <b>FL 139361</b>	NAT'L BD NO. <b>193694</b>	
2	OWNER <b>Gables Waterway Towers Association</b>			NATURE OF BUSINESS <b>Condominiums</b>		KIND OF INSPECTION <b>External</b>	
	OWNER STREET ADDRESS <b>90 Edgewater Dr</b>			OWNER CITY <b>Coral Gables</b>		STATE <b>FL</b>	ZIP <b>33133</b>
3	USER NAME – OBJECT LOCATION <b>Gables Waterway Towers Association</b>			SPECIFIC LOCATION IN PLANT <b>Boiler Room</b>		OBJECT LOCATION - COUNTY <b>Miami-Dade</b>	
	USER STREET ADDRESS <b>90 Edgewater Dr</b>			USER CITY <b>Coral Gables</b>		STATE <b>FL</b>	ZIP <b>33133</b>
4	TYPE <b>Fire tube</b>			YEAR BUILT <b>2020</b>	MANUFACTURER <b>AIC Gdynia</b>	YEAR INSTALLED <b>2019</b>	
5	USE <b>Hot water supply</b>			FUEL (BOILER) <b>Natural Gas</b>	METHOD OF FIRING (BOILER) <b>Automatic</b>	PRESSURE GAGE TESTED <b>No</b>	
6	PRESSURE THIS INSPECTION <b>150 PSI</b>			PREV INSPECTION	SAFETY-RELIEF VALVES <b>1 SET AT 150 PSI</b>	EXPLAIN IF PRESSURE CHANGED	
7	IS CONDITION OF OBJECT SUCH THAT A CERTIFICATE MAY BE ISSUED? <b>NO</b> (If no, explain fully on back of form. List any code violations)					HYDRO TEST <b>No</b>	
8	SHELL No.	DIAME <input type="checkbox"/> OD <input type="checkbox"/> ID in.	OVERALL LENGTH FT IN	THICKNESS	TOTAL HEATING SURFACE (BOILER) Sq.ft.	MATERIAL ASME Spec Nos	
9	ALLOWABLE STRESS		BUTT STRAP Thks in.	<input type="checkbox"/> Single <input type="checkbox"/> Double	HEADERS – WT BOILERS Thickness in.	TYPE <input type="checkbox"/> Box <input type="checkbox"/> Sinuous <input type="checkbox"/> Wtr. Wall <input type="checkbox"/> Other	
10	TYPE OF LONGITUDINAL SEAM Lap <input type="checkbox"/> Butt <input type="checkbox"/> Welded <input type="checkbox"/> Brazed <input type="checkbox"/> Riveted			RIVETED Diam. Hole in.	PITCH in. X in.	SEAM EFF %	
11	HEAD THICKNESS in.	HEAD TYPE <input type="checkbox"/> Plus <input type="checkbox"/> Fixed <input type="checkbox"/> Moveable <input type="checkbox"/> Minus <input type="checkbox"/> Flat <input type="checkbox"/> Quick Opening		RADIUS DISH in.	ELLIP RATIO	BOLTING No. Dia. in. Material	
12	TUBESHEET THICKNESS in.		TUBES No. Dia. in. Length ft. in.		PITCH (WT BLRS) in. X in.		LIGAMENT EFF %
13	FIRE TUBE BOILERS	DISTANCE UPPER TUBES TO SHELL Front in. Rear in.		STAYED AREA Front Head	Above Tubes Below Tubes	Rear Head	Above Tubes Below Tubes
	STAYS ABOVE TUBES Front No. Rear No.		TYPE Head to Head <input type="checkbox"/> Diagonal <input type="checkbox"/> Welded <input type="checkbox"/> Weldless <input type="checkbox"/>				AREA OF STAYS Front Rear
	STAYS BELOW TUBES Front No. Rear No.		TYPE Head to Head <input type="checkbox"/> Diagonal <input type="checkbox"/> Welded <input type="checkbox"/> Weldless <input type="checkbox"/>				AREA OF STAYS Front Rear
14	FURNACE TYPE Adamson (No. Sect.) <input type="checkbox"/> Corrugated <input type="checkbox"/> Plain <input type="checkbox"/> Other			THICKNESS in.	TOTAL LENGT H ft. in.	TYPE LONG SEAM <input type="checkbox"/> Welded <input type="checkbox"/> Riveted <input type="checkbox"/> Seamless	

15	<b>STAYBOLTS-TYPE</b> <input type="checkbox"/> Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Hollow <input type="checkbox"/> Drilled (size Hole in)				<b>DIAME TER</b> in.	<b>PITCH</b> in. X in.	<b>NET AREA</b> sq. in.
16	<b>SAFETY RELIEF VALVES</b> No. 1 Size <b>3/4 Inch</b>		<b>TOTL CAPACITY</b> <b>2,289,000 BTU's</b>		<b>OUTLETS</b> No. 1 Size <b>3/4 inch</b>		<b>PROPERLY DRAINED</b> <input type="checkbox"/> Yes <input type="checkbox"/> No (If "No" explain on the back of form)
17	<b>STOP VALVE</b> S	<b>ON STEAM LINE</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>OTHER CONNECTIONS</b> <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>STEAM LINES PROPERLY DRAINED</b> <input type="checkbox"/> Yes <input type="checkbox"/> No (If "No" explain on back of form)		
18	<b>FEED PIPE</b> Size in.	<b>FEED APPLIANCE</b> No.	<b>TYPE DRIVE</b> <input type="checkbox"/> Steam <input type="checkbox"/> Motor	<b>CHECK VALVES</b>	<b>FEED LINE</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Return Lines</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	
19	<b>WATER GAGE GLASS</b> No.	<b>TRI-COCKS</b> No.	<b>BLOW OFF PIPE</b> Size in. Location		<b>INSPECTION OPENINGS WITH CODE</b> <input type="checkbox"/> Yes <input type="checkbox"/> No (If "No" explain on back of form)		
20	<b>CAST IRON BOILER</b> Length in. Width in. Height in.			<b>SECTIONS</b> No.	<b>DOES WELDING OF STEAM, FEED, BLOWOFF &amp; OTHER PIPING COMPLY WITH CODE</b> <input type="checkbox"/> Yes <input type="checkbox"/> No (If "No" explain on back of form)		
21	<b>SHOW ALL CODES STAMPING ON BACK OF FORM</b> Give details – (use sketch) for special objects NOT covered above - Double wall vessels, etc...				<b>DOES ALL MATERIAL OTHER THAN AS INDICATED ABOVE COMPLY WITH CODE</b> <input type="checkbox"/> Yes <input type="checkbox"/> No (If "No" explain on back of form)		
22	<b>NAME AND TITLE OF PERSON WHOM REQUIREMENTS WERE EXPLAINED:</b> Manny Leon, Chief Eng, 305-665-7731						
23	<b>I HEREBY CERTIFY THIS IS A TRUE REPORT OF MY INSPECTION</b> Signature of Inspector:  Tony valdez				<b>IDENT. NO</b>  <b>FL-22-000369</b>	<b>EMPLOY ED BY</b> travelers	<b>IDENT. NO.</b> 30199797

D14-380 10-01-2000

**Data Plate Information;**

<u><b>"HLW"</b></u> <b>ASME STAMP</b>	<u><b>193694</b></u> <b>National Board Number</b>	<u><b>20.WHTX.188.0597</b></u> <b>Serial Number</b>
<u><b>Aic gdynia</b></u> <b>Manufactured By</b>		<u><b>2020</b></u> <b>Year</b>
<u><b>150 PSI</b></u> <b>MAWP</b>	<u><b>999,000 BTU's</b></u> <b>CAPACITY</b>	

**VIOLATIONS:** Install inspection, no adverse conditions were found. Operation of all safety devices were properly demonstrated.

**FL-1.3.10** (prd Outlet piping reduced from 1" to 3/4"), **FL21-8.7.2** (Missing MDR)