

**DIVISION OF THE STATE FIRE MARSHALL  
BUREAU OF FIRE PREVENTION  
BOILER SAFETY PROGRAM**

**DEC 17 2012**

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

**Boiler - Fired Pressure Vessel report of Inspection**

Date Inspected <b>12/10/2012</b>	Cert. Exp Date <b>12/10/2014</b>	Certificate Posted <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Follow Up Inspection <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Jurisdiction Number <b>123410</b>	Nat'l Rd No. <b>2196</b>	Other No.
Owner <b>State of Florida</b>			Nature Of Business <b>Colleges, Universities, and</b>		Kind of Inspection <input type="checkbox"/> Int <input checked="" type="checkbox"/> Ext	Cert Inspection <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Owner Street Address <b>PO Box 163555 (Attn: R Catusus)</b>			Owner City <b>Orlando</b>		State <b>FL</b>	Zip <b>32816-3555</b>
User Name - Object Location <b>Lake Nona Medical</b>			Specific Location in Plant <b>Bldg. 1002 Mechanical Room 195</b>		Object Location - County <b>Orange</b>	
User Street Address <b>6900 Lake Nona Blvd</b>			User City <b>Orlando</b>		State <b>FL</b>	Zip <b>32827</b>
Type <b>Water Tube</b>		Year Built <b>2009</b>	Manufacturer <b>CAMUS</b>			
Use <b>Hot Water Heating</b>			Fuel <b>Natural Gas</b>	Method of Firing <b>Automatic</b>	Pressure Gage Tested <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pressure Allowed	This Inspection <b>160</b> psi	Prev. Inspection <b>160</b> psi	Safety Relief Valves Set At <b>150</b> psi	Total Capacity <b>3655000 BTU/HR</b>	Heating Surface and/or BTU <b>177 sq ft / 3500000 BTU/hr</b>	
Is condition of object such that a certificate may be issued? (If No, explain fully under condition)				Hydro Test <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes _____ PSI DATE _____ <input checked="" type="checkbox"/> No		
<p><b>CONDITIONS:</b> With respect to the internal surface, describe and state location of any scale, oil or other deposits. Give location and extent of any corrosion and state whether active or inactive. State location and extent of any erosion, grooving, bulging, warping, cracking or similar condition. Report on any defective rivets, bowed, loose or broken stays. State condition of all tubes, tube ends, coils, nipples, etc. Describe any adverse conditions with respect to pressure gage, water column, gage glass, gage cocks, safety valves, etc. Report conditions of setting, linings, baffles, supports, etc. Describe any major changes or repairs made since last inspection.</p> <p><b>Note: Certificates from the first inspection (4/08/10) have not been issued. Boiler remote shutdown capability exist via the BMS. – Install Boiler Remote Shutdown Switch</b></p>						
<p><b>REQUIREMENTS:</b> (List of Code Violations)</p> <p><b>A manually operated remote switch, marked for identification, shall be located just outside the boiler room door, or just inside if the boiler room door is on the building exterior. Recommend allowing until the new certificate expiration date to comply. Ref: ASME 1998 Edition 1999 Addenda, Controls and Safety Devices (CSD-1), Para. CE-110(a) Electrical Requirement, General.</b></p>						
Name and Title of Person To Whom Requirements Were Explained <b>John McInerney, 407-231-7050</b>						
I HEREBY CERTIFY THIS IS A TRUE REPORT OF MY INSPECTION <i>Ivan Puig</i>						
Inspector Name <b>Ivan Puig</b>		Ident. No. <b>FL-12-000019 NB-14428</b>		Employed By <b>Travelers</b>		Ident. No. <b>30199797</b>

**D14-379  
10/01/2000**