



TEXAS DEPARTMENT OF LICENSING AND REGULATION

Licensing Division
 (512) 463-6599 - (800) 803-9202
 Fax (512) 475-2871 csboiler@tdlr.texas.gov

Technical
 (512) 539-5716
 boilers@tdlr.texas.gov

P.O. Box 12157 - Austin, Texas 78711 - www.tdlr.texas.gov

Boiler Equipment Report of Inspection

PURSUANT TO CHAPTER 755, HEALTH AND SAFETY CODE, 16 TX ADMINISTRATIVE CODE, CHAPTER 65, AND OCCUPATIONS CODE CHAPTER 51

TX# *	* <input type="checkbox"/> 1ST INSPECTION	<input checked="" type="checkbox"/> INTERNAL	<input type="checkbox"/> EXTERNAL	STATUS: *	<input checked="" type="checkbox"/> ACTIVE	<input type="checkbox"/> DISCONNECTED IN PLACE	<input type="checkbox"/> EXEMPT	<input checked="" type="checkbox"/> NEW
TX046060	<input checked="" type="checkbox"/> SUBSEQUENT	<input type="checkbox"/> NON-CERTIFICATE			<input type="checkbox"/> JUNKED	<input type="checkbox"/> DISPOSITION UNKNOWN		<input type="checkbox"/> 2ND HAND

IDENTIFIED BY: *	<input type="checkbox"/> DECAL	<input checked="" type="checkbox"/> STAMP	<input type="checkbox"/> TAG	VARIANCE: *	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	TEXAS SPECIAL: *	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
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PHYSICAL ADDRESS <small>(if the physical address has changed a first inspection is required)</small>	OWNER ADDRESS	MAILING ADDRESS
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NAME *	NAME	NAME
Baylor Scott & White Holdings "Baylor Medical Cent	Baylor Scott & White Holdings "Baylor Medical Cent	Baylor Medical Ctr @ Garland

(Address 1) *	(Address 1)	(Address 1)
2300 Marie Currie Blvd	2300 Marie Currie Blvd	2300 Marie Currie Blvd

(City, State, Zip) *	(City, State, Zip)	(City, State, Zip)
Garland, TX 75042	Garland, TX 75042	Garland, TX 75042

LOCATION PHONE:	OWNER PHONE:	CONTACT NAME: Ron Sadler
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OBJECT LOCATION: *	OWNER EMAIL:	CONTACT PHONE: (972) 487-5384
Boiler Room - Unit 1	Nature of Business: Medical	CONTACT EMAIL: ronald.sadler@cbre.com

MANUFACTURER *	NAT'L BOARD #	SERIAL NUMBER	MFGR MODEL #
Superior Boiler Works	002906	4557-2906	

Boiler MAWP *	YEAR BUILT *	INTERVAL *	BLR TYPE *	BLR USE *	HEATING SURFACE	CAP (GAL)	MIN SRV	MAX STEAM	ASME STAMP *
150	1963	12	Fire Tube	Power	763		5520-LB/HR	5400-LB/HR	S

SAFETY RELIEF VALVE DATA			LOW WATER CUTOFF TYPE			FUEL *	BTU/HR INPUT
SET PRESSURE HIGHEST *	TOTAL CAP. *	# OF SAFETIES	<input type="checkbox"/> PROBE TYPE	<input checked="" type="checkbox"/> FLOAT & CHAMBER	Natural Gas	Natural Gas	6300000
LOWEST *	13206	2	<input type="checkbox"/> FLOW SWITCH	<input type="checkbox"/> OTHER _____			BTU/HR OUTPUT
150		<input type="checkbox"/> BTU/HR	<input checked="" type="checkbox"/> #/HR	MAWP: 150			5400000

EXPANSION TANK ASME * <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	EXPANSION TANK MAWP	EXTERNAL PIPE ASME <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
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EXTENSION INSPECTION? <input type="checkbox"/> YES <input type="checkbox"/> NO	EXTENSION APPROVAL DATE (IF APPLICABLE)
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Comments: The boiler was inspected internally while shut down. The fireside surfaces showed a large soot pattern at the burner front area, in the throat ring. The worn diffuser or an improper seal could be the source of abnormal combustion. The boiler manufacturer does not make the burner parts due to age. The burner is scheduled for tune up and adjustment. The waterside surfaces showed minimal signs of scale accumulation. Boiler tube ends at the rear sheet indicated possible leakage at one or more tube ends. The boiler is scheduled for pressure testing du (continued on Supplemental Report...)

ITEM # - LAW/RULE	VIOLATION (ATTACH ADDITIONAL PAGES IF NECESSARY)
1 - 65.613(a)	COND: Hydrostatic test required.

I HEREBY CERTIFY THAT THIS IS A TRUE REPORT AS A RESULT OF MY INSPECTION.



 SIGNATURE OF INSPECTOR
 William Moore

1590

 TX COMMISSION #

0110

 INSPECTION ORG.

Ricky Smith, Blr Opr, 972 487 5384

 SIGNATURE OF INDIVIDUAL PRESENT AT INSPECTION*

05/26/2016

 DATE (MM/DD/YY) *

IS CONDITION OF OBJECT SUCH THAT A CERTIFICATE MAY BE ISSUED? *	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	(IF NO, EXPLAIN FULLY UNDER VIOLATIONS)
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Boiler Equipment Report of Inspection - Supplemental Report

TX # TX046060

Date: 05/26/2016

Location Name Baylor Scott & White Holdings "Baylor Medical Cent

Object Address 2300 Marie Currie Blvd, Garland, TX 75042


Location On Site Boiler Room - Unit 1

Comments:

The boiler was inspected internally while shut down. The fireside surfaces showed a large soot pattern at the burner front area, in the throat ring. The worn diffuser or an improper seal could be the source of abnormal combustion. The boiler manufacturer does not make the burner parts due to age. The burner is scheduled for tune up and adjustment. The waterside surfaces showed minimal signs of scale accumulation. Boiler tube ends at the rear sheet indicated possible leakage at one or more tube ends. The boiler is scheduled for pressure testing during the outage to confirm. Boiler door refractory was absent of abnormal/large cracking. Pressure relief valves were observed in good condition. The lwco devices were observed free of sediment. Gas train components appeared in good condition.

Remarks:

1 - 65.613(a) COND: Hydrostatic test required.

Name of Authorized/Deputy Inspector William Moore Signature 

Inspection Organization 0110 TX COMMISSION # 1590 Date 05/26/2016

Owner/Operator Baylor Scott & White Holdings "Baylor Medical Cent Title _____
Name