



TEXAS DEPARTMENT OF LICENSING & REGULATION

Regulatory Program Management Division • PO Box 12157 • Austin, Texas 78711 • (512) 463-6599

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# * TX065680	* <input type="checkbox"/> 1ST INSPECTION <input checked="" type="checkbox"/> SUBSEQUENT	<input checked="" type="checkbox"/> INTERNAL <input type="checkbox"/> EXTERNAL <input type="checkbox"/> NON-CERTIFICATE	STATUS: * <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> DISCONNECTED IN PLACE <input type="checkbox"/> EXEMPT <input type="checkbox"/> JUNKED <input type="checkbox"/> DISPOSITION UNKNOWN	<input checked="" type="checkbox"/> NEW <input type="checkbox"/> 2ND HAND
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IDENTIFIED BY: * <input type="checkbox"/> DECAL <input type="checkbox"/> STAMP <input checked="" 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
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Pergan Marshall Llc	Pergan Marshall Llc	Pergan Marshall Llc
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(Address 1) *	(Address 1)	(Address 1)
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710 Bussey Highway 59 North	710 Bussey Highway 59 North	710 Bussey Highway 59 North
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(City, State, Zip) *	(City, State, Zip)	(City, State, Zip)
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Marshall, TX 75670	Marshall, TX 75670	Marshall, TX 75670
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LOCATION PHONE: 903.930.4370	OWNER PHONE: 903-930-3299	CONTACT NAME: Chris Grimes, Plant Controller
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OBJECT LOCATION: *	BUSINESS EMAIL: c.grimes@pergan-na.com	CONTACT PHONE: 903-930-3299
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Boiler Room	Nature of Business: Other	BUSINESS EMAIL: c.grimes@pergan-na.com
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MANUFACTURER *	NATL BOARD #	SERIAL NUMBER	MFGR MODEL #
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Cleaver Brooks	18754	18754	CB784X-150
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Boiler MAWP *	YEAR BUILT *	INTERVAL *	BLR TYPE *	BLR USE CLASS *	BLR USE *	HEATING SURFACE	CAP (GAL)	MIN SRV	MAX STEAM	ASME STAMP *
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200	1968	12	Fire Tube	Power Boiler	Steam Greater than 15 PSI	750		5175-LB/HR	5175-LB/HR	S
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SAFETY RELIEF VALVE DATA			LOW WATER CUTOFF TYPE		FUEL *	BTU/HR INPUT
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SET PRESSURE HIGHEST *	TOTAL CAP. *	# OF SAFETIES	<input type="checkbox"/> PROBE TYPE <input checked="" type="checkbox"/> FLOAT & CHAMBER	Natural Gas	6275000
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LOWEST *		<input type="checkbox"/> BTU/HR <input checked="" type="checkbox"/> #/HR	<input type="checkbox"/> FLOW SWITCH <input type="checkbox"/> OTHER _____		BTU/HR OUTPUT
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175	15200	2	MAWP: 150		5175000
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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: Internal certificate inspection. Boiler was recently re-tubed by Cleaver Brooks. Job number 1018-72018. Secondary low water cutoff is only rated for 150 psi and should be at least 200psi. Wiring on primary low water cutoff ends have exposed wiring on ends that need to have new ends put in place. One of the boiler safety valves is missing a nameplate, so unable to properly identify safety valve capacity.

See Supplemental Report for complete list of open violations

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

SIGNATURE OF INSPECTOR

Shawn Salmon

1426

TX COMMISSION #

INSPECTION ORG.

Brian Crabtree, Maintenance Supervisor, 903-590-0779

SIGNATURE OF INDIVIDUAL PRESENT AT INSPECTION *

03/06/2023

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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TEXAS DEPARTMENT OF LICENSING AND REGULATION

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

Boiler Equipment Report of Inspection - Supplemental Report

TX # TX065680

Date: 03/06/2023

Location Name Pergan Marshall Llc

Object Address 710 Bussey Highway 59 North, Marshall, TX 75670


Location On Site Boiler Room

Comments:

Internal certificate inspection. Boiler was recently re-tubed by Cleaver Brooks, Job number 1018-72018. Secondary low water cutoff is only rated for 150 psi and should be at least 200psi. Wiring on primary low water cutoff ends have exposed wiring on ends that need to have new ends put in place. One of the boiler safety valves is missing a nameplate, so unable to properly identify safety valve capacity.

Remarks:

- 1 COND: The LWFCO does not meet minimal specifications for the boiler. The Secondary Low Water Cut-off is only rated for 150psi and the boiler Maximum Allowable Working Pressure is rated at 200psi.
- 2 - 65.607(d)(1)(A) COND: The boiler does not have a LWFCO or it has been rendered inoperative. The Primary Low Water Cut-off wiring has exposed wiring on the ends where it attaches to the Low Water Cut-off, which could cause the LWC to become inoperative.
- 3 - 65.607(a)(11) COND: Safety valve(s) do not have enough steam capacity. One of the safety valves was missing the nameplate, so the pressure and capacity was not able to be determined.

Name of Authorized/Deputy Inspector Shawn Salmon Signature 

Inspection Organization _____ TX COMMISSION # 1426 Date 03/06/2023

Owner/Operator Pergan Marshall Llc Title _____
Name