TEXAS DEPARTMENT OF LICENSING AND REGULATION

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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# *	*			STATUS: *			
TX192095	☐ 1ST INSPECTION ☑ SUBSEQUENT	☐ INTERNAL ☑ EXTERNAL ☐ NON-CERTIFICATE		☑ ACTIVE ☐ JUNKED	☐ DISCONNECTED IN PLACE ☐ DISPOSITION UNKNOWN	☐ EXEMPT	☐ NEW ☐ 2ND HAND

IDENTIFIED BY: * ☐ DECAL ☑ STAMP ☐ TAG | VARIANCE: * ☐ YES ☑ NO | TEXAS SPECIAL: * ☐ YES ☑ NO

PHYSICAL ADDRESS (if the physical address has changed a first inspection is required)	OWNER ADDRESS	MAILING ADDRESS
NAME *	NAME	NAME
Calpine Corporation-Bosque Energy Center	**Calpine Corporation-Bosque Energy Center**	**Calpine Corporation-Bosque Energy Center**
(Address 1) *	(Address 1)	(Address 1)
557 Bosque County Road 3610	**557 Bosque County Rd 3610**	**557 Bosque County Rd 3610**
(City, State, Zip) *	(City, State, Zip)	(City, State, Zip)
Laguna Park, TX 76644-5436	**Laguna Park, TX 76644-5436**	**Laguna Park, TX 76644-5436**
LOCATION PHONE: **254 622-2110**	OWNER PHONE:	CONTACT NAME: **Dean Thrall PLANT MGR**
OBJECT LOCATION: *	OWNER EMAIL: **Dean.Thrall@calpine.com**	CONTACT PHONE:
Unit 3	Nature of Business: **Other**	CONTACT EMAIL: **Dean.Thrall@calpine.com**

MANUFACTURER *	NAT'L BOARD #	SERIAL NUMBER	MFGR MODEL #
Alstom	**024151**	**66008400**	

Boiler MAWP *	YEAR BUILT *	INTERVAL *	BLR TYPE *	BLR USE *	HEATING SURFACE	CAP (GAL)	MIN SRV	MAX STEAM	ASME STAMP *
2125	**2000**	**12**	**Fire/Water Tube**	**Power**	**1627334**				**S**

SAFETY RELIEF VALVE DATA			LOW WATER CUTOFF TYPE	FUEL *	BTU/HR INPUT
SET PRESSURE HIGHEST * **2189** / LOWEST * **2125**	TOTAL CAP. * **652114**	# OF SAFETIES **2** ☐ BTU/HR ☑ #/HR	☐ PROBE TYPE ☐ FLOAT & CHAMBER ☐ FLOW SWITCH ☑ OTHER Transmitter MAWP: **3000**	**Recovered Heat**	BTU/HR OUTPUT

EXPANSION TANK ASME * ☐ YES ☐ NO ☑ N/A | EXPANSION TANK MAWP | EXTERNAL PIPE ASME ☑ YES ☐ NO ☐ N/A

EXTENSION INSPECTION? ☑ YES ☐ NO | EXTENSION APPROVAL DATE (IF APPLICABLE) 02/05/2015

Comments: This external inspection coincides with the Owners request for an extension.
Conditions found satisfactory for an extension.

ITEM # - LAW/RULE	VIOLATION (ATTACH ADDITIONAL PAGES IF NECESSARY)

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

SIGNATURE OF INSPECTOR
F. Spencer Newman

1380
TX COMMISSION #

0105
INSPECTION ORG.

Douglas Kuehn
SIGNATURE OF INDIVIDUAL PRESENT AT INSPECTION *

02/05/2015
DATE (MM/DD/YY) *

IS CONDITION OF OBJECT SUCH THAT A CERTIFICATE MAY BE ISSUED? * ☑ YES ☐ NO (IF NO, EXPLAIN FULLY UNDER VIOLATIONS)