



TECHNICAL CIRCULAR No. 625 of 5th May 2020

To	All Surveyors/Auditors
Applicable to flag	All Flags
Title	Occasional Survey- Boiler
Reference	CONARINA - Instructions

Occasional Survey- Boiler

This process is for boilers with working pressure greater than 3.5 bar (50 psi).

Task

The Surveyor is to verify that boiler water treatment is carried out periodically and tested to confirm that boiler feed water is being maintained within the recommended permissible limits.

Commenced Boiler Surveys

If any Boiler Survey is commenced and the last visit date of report is on or after the survey due date, the surveyor is to carry out an extension survey to allow reasonable time for the survey to be completed but should not normally exceed three (3) months.

Exhaust Gas (Waste Heat) Boilers

Typically, for Exhaust Gas (Waste Heat) Boiler Surveys, it is not possible for the Surveyor to verify the safety valves have been tested and set under steam unless the surveyor sails with the vessel. The surveyor shall complete all Rule required surveys and advise the vessel's Chief Engineer to set the safety valves as soon as practical after the vessel sails. The Chief Engineer is to be advised to send a message to the attending CONARINA office, containing a copy of the logbook entry which confirms the proper lifting of the safety valves including lifting pressure.

The logbook entry of the testing of the relieving (easing gear) and the safety valves under steam pressure is to be reviewed by an CONARINA Surveyor prior to crediting the Exhaust Gas Boiler Survey.

REFERENCES:

- CONARINA – Instructions. Courtesy of ABS.

- ATTACHMENTS: No

kindest Regards,

Val Bozenovici

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