

Lloyd's Register of Shipping,

Norra Hamngatan 6,

Gothenburg, 23rd November, 1936.

ENCLOSURE.



reference

S. The Secretary,

LONDON.

Dear Sir,

With reference to your letter of the 14th instant regarding the whale oil boilers of the steamer "FRATERNITAS", Gothenburg report No.10953, I beg to enclose herewith a sketch of the oil extractors used in connection with the horizontal boilers having a revolving drum.

The riveting of the old Hartman boilers is:-

Circumferential end seams: Single riveted overlap.

Intermed.circumferential seams: Single riveted with outside butt strap.

Longitudinal seams: Double riveted overlap.

For the reconstructed Hartman boilers:-

Circumferential end seams: Single riveted overlap.

Intermed.circumferential seams:- Single riveted with outside butt strap.

Longitudinal seam:- Double riveted with outside butt strap.

It was inadvertently stated in the First Entry Report that one of the end covers was made of cast steel instead of the fact that both end covers were made of steel plate having a



W133-0072(1/2)

radius of 2800 mm. and 16.5 mm. thick as per plan approved in the London Office on the 6th July, 1936.

I am, Dear Sir,

Yours faithfully,

I. O. Jørgen



Dear Sir,
With reference to your letter of 25th July 1936 on this steamer "FRATERNITAS", I am glad that before submitting this case to the consideration of the Committee, I shall be glad if you will kindly forward particulars of the other large pressure vessels (namely tanks and air receivers) used in conjunction with the boilers which have a revolving drum.

I would also be glad to know if the boiler is designed to work at a pressure of 45 lb. or if it is designed to work at a pressure of 60 lb. The design of the boiler is sufficient for 60 lb. The design of the boiler is sufficient for 60 lb. The design of the boiler is sufficient for 60 lb.

I shall be glad if you will also forward details of the design of the boiler and the design of the boiler is sufficient for 60 lb. The design of the boiler is sufficient for 60 lb. The design of the boiler is sufficient for 60 lb.



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Referred to the Chief Engineer, Director

