

Lloyd's Register of Shipping.



Port CALCUTTA,

13th July 1942.

This is to Certify that

I, Joseph Routledge,

the undersigned Surveyor to this Society did at the request of the Owners, proceed on the 26th June 1942 and subsequent dates to the Steel Screw Steamer "Haresfield" of Glasgow of 5299 tons gross register, when lying afloat at King George Dock Calcutta and surveyed the three Main Boilers.

Now report as follows:-

Port Main Boiler.

Mountings :- All in good condition.

External Condition:- Good, clean and well lagged.

Internal Condition:- Clean.

Stays and tubes in good condition.

Combustion Chambers good except for some corrosion in way of necks of margin stays of centre C. C. back plate.

No recommendation made.

Furnaces & Back Ends :- Good except for extensive corrosion of centre furnace water side along line of fire bars and above this. This corrosion does not appear to active at present.
No recommendation was made.

Routledge

The boiler was examined under steam and all found in order. The safety valves were set to blow off at 180 lbs. per sq. inch pressure.

(Contd.)

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that :-

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

Centre Main Boiler.

Mountings :- All in good condition except for cover of main check valve which was changed for spare on account of poor screw thread in bridge.

External Condition:- Good, clean and well lagged.

Internal Condition:- Clean.

Stays and tubes in good condition.

Combustion chambers good except for some slight water grooving round necks of C.C. stays. No recommendation made.

Furnaces & Back Ends:- Good except for some pitting on water side in way of line of fire bars. This pitting does not appear to be active. No recommendation was made.

The boiler was examined under steam and all found in order. The safety valves were set to blow off at 180 lbs. per sq. inch pressure.

Starboard Main Boiler.

Mountings :- All in good condition except the undernoted.

Main stop valve seat found slack and was renewed.

Scum valve cover bridge bush worn and was renewed.

External Condition:- Good, clean and well lagged.

Internal Condition:- Clean.

Stays and tubes in good condition.

Combustion chambers good except for some pitting in outboard flange of centre C.C. back plate. This pitting was carefully cleaned, wirebrushed and coated with Apexior.

Furnaces & Back Ends:- Good condition.

The boiler was examined under steam and all found in order. The safety valves were set to blow off at 180 lbs. per sq. inch pressure.

As a result of my survey I recommend that the three Main Boilers of the s. s. "Haresfield" be continued as at present classed.

J. R. Rutledge
Offg. Surveyor to Lloyd's Register.