

S-178

OF HULL,

11th. March. 1930.

JOHN ROBERTSON,

Mr. Kinghorn, the Superintendent Engineer representing the Managers, survey the machinery and boilers of the Steel Screw Steamer "MINNA HORN" 3431 tons (gross) register while the vessel was lying in the Alexandra Dock, Hull on the 2nd. March 1930 and subsequent dates.

The following parts were examined:-

The two main boilers examined internally and externally and found in good working condition. No mountings were opened up for examination. The H.P. I.P. and L.P. cylinders and piston,

H.P. I.P. and L.P. valves and chambers; Nos. 3 & 5 main bearings one thrust shoe and collars in way of same. No. 4 tunnel bearing, air and circulating pumps, also both independent feed pumps examined and found or placed in good condition.

The tail shaft has not been drawn at this time for examination.

Repairs effected:- New Muntz metal rod fitted to circulating pump in place of steel rod which was badly scored. New suction valve fitted to circulating pump.

New bucket rings fitted to both feed pumps. The main injection and ballast pump sea suction valves are both leaking badly.

A dry dock could not be obtained here to effect the repairs.

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The Manager's Superintendent informed me that the vessel is proceeding to the Mercantile Dry Dock, Jarrow-on-Tyne, where new valves will be fitted.

The surveyors at that port have been advised.

Judging from my inspection of the parts of the machinery and boilers which have now been examined, and after reading the report of the Surveyors on the survey held at Newcastle-on-Tyne in August 1919, I am of opinion that the machinery and boilers of this vessel appear to be in a fit condition to run for a further period of six months from the date of the survey.

Lee ?
John Rolleston

SURVEYOR TO LLOYD'S REGISTER OF SHIPPING.



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