

Report of Survey for Repairs, &c., of Engines & Boilers.

49283

No. 25 Date of Writing Report 14.3.89 1889 Port of London (Received at London Office, FRIDAY 15 MARCH 1889)

No. in Reg. Book. 25 Survey held at London Date, first Survey Feb. 15 Last Survey Mar 7 1889

on the Machinery of the S. S. "Aberdeen" Master W. J. Napier & Sons No. of Visits 5

Tonnage Gross 3616 Net 2371 Vessel built at Glasgow By whom W. J. Napier & Sons When 1881

Registered Horse Power 400 Engines made at " When 1881 Boilers, when made (Main) 1881 (Donkey)

No. of Main Boilers 2 Owners G. Thompson & Co. Port Aberdeen Voyage "

Steam Pressure in Main Boilers 120 lbs If Surveyed Afloat or in Dry Dock " Class of Vessel & Machinery 100 A 1

in Donkey Boiler 75 (State name of Dock.) " (As in Register Book.) -1-T.M.C. 9.86

Last Survey No. " Port "

Particulars of Examination and Repairs (if any)

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs.) Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each boiler?

Vessel placed in dry dock sea connections examined & found in good condition. the propeller & its fastenings sound & the tail shaft a good fit in Stern bush.

The H. P. cylinder has been tried out, the piston rod tried up in lathe, new nut & bush & gland bushed, & a new piston fitted the Intern. & L. P. cyls. & Slides found in good condition & Thrust shaft in good condition.

Air, circulating, Feed & Bilge Pumps do.

Main boilers examined internally & externally & found in good condition, with the exception of the Pt. After Wring furnace which has been renewed.

Safety Valves in good condition & tested under steam to the W.P. of 110 lbs

Which boiler examined, found in good condition

Safety Valves in good condition, tested under steam lifted at 75 lbs

General Observations, Opinion, and Recommendation:— The machinery being now in good & safe working renders the vessel eligible in our opinion to be marked in the Reg. Bk. with -1-T.M.C. 3.89 subject to the boilers being again examined within 12 months as per rule.

Office & Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	3	3	15. 3 1889
Special Damage Fee (per Section 28).....	£	:	:	
*Certificate (if required) as per margin.....	£	:	:	received by me,
Travelling Expenses (if chargeable).....	£	:	:	4. 13 1889

William Parker
Geo. C. Thompson
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES 19 MARCH 1889

Assigned + done 3/89

N.B. - If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

It is submitted that this
vessel is eligible to have
+ LmC 3.89 recorded

Ald.
18.3.69

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.