

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

3923

No. 3923 Date of Writing Report 27 Nov 1888 Port of Aberdeen
 No. in Survey held at Aberdeen Date, first Survey 21 Nov Last Survey 24 Nov 1888
 Reg. Book. (No. of Visit. 4)
 293 on the Machinery of the S. S. "Benamain" Tons, Net 247 Gross 381
 If Surveyed Afloat or in Dry Dock Hall's Slip Vessel built at Aberdeen in 1878 Engines made in 1878
 (State name of Dock.)
 No. of Main Boilers One Made in 1878 Donkey Boiler made in 1878 Working Pressure, Main Boilers 55 lbs.;
 Working Pressure, Donkey Boiler 40 lbs.; Owners J. C. Harrison Port Aberdeen
 Last Survey No. Port Class of Vessel and Machinery 100 A.1.
 (As in Register Book.) 1-88
 Particulars of Repairs and Examination Age of Boilers I.M.C. 6-87

(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? } *yes*

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? } *✓*

The Sea cocks & connections exam^d & made sat^y
 The tail shaft drawn in, the same exam^d & found sat^y
 The sternbrake rewooded.
 The Donkey boiler exam^d & found sat^y for 40 lbs.
 The Main boiler exam^d, a number of holes drilled in the sides of the furnaces, part of port wing furnace renewed, the superheater drilled & exam^d, the bottom of the shell drilled, the boiler tested by water to 82 lbs. & put into safe order for 55 lbs.
 The Main & Donkey Safety Valves exam^d & *the main Valves* tested under steam.
 In view of the condition of the furnaces, the sides of which are pitted, the owners were informed that six months limit would be recommended.
 The donkey Safety Valve it is stated will be tested under steam in London, notice will be given when this can be done.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey.)

The Machinery of this vessel as far as seen is in safe working order & eligible in my opinion to remain as classed & to have B.S. 11-88 recorded, provided the donkey Safety Valve be tested under steam & the Main boiler be again examined within six months

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28).....	£ 2 : 2 : -	27 Nov 1888
Special Damage Fee (per Section 28).....	£ : :	
*Certificate (if required) as per margin.....	£ : :	received by me, 19/12/1888
Travelling Expenses (if chargeable).....	£ : :	

Committee's Minute
 Assigned *Note limit for completion*
 John H. Heck
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

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SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN, NOR ON THE UPPER PART OF THIS SIDE OF THE FORM.

3923 Abn

Also Subscribed

Heard with to 24/10/10

The notation 18.8.11

when the 8.11.11

values have been

under steam, the

main boiler should

be again examined

in one month

from now

29.11.11

J.W.



Lloyd's Register Foundation