

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

MON. 12 AUG 1895

Date of writing Report Aug 10th 1895 When handed in at Local Office Aug 10th 1895 Port of Aberdeen
 No. in Reg. Book. 401 Survey held at Aberdeen Date, First Survey July 13th 1895 Last Survey Aug 9th 1895
 on the Machinery of the Wood, Iron or Steel S.S. "North Star" Master Richardson
 Tonnage { Gross 126 Net 46 Vessel built at Aberdeen By whom J. Burkie & Sons When 1883 Boilers, when made (Main) 1883 (Donkey) 1883
 Registered Horse Power 62 Engines made at do Owners Mr. Pyper Port Aberdeen Voyage Coasting
 No. of Main Boilers one No. of Donkey Boilers one If Surveyed Afloat or in Dry Dock & in Aberdeen Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Steam Pressure in Main Boilers 100 in Donkey Boilers none

Last Survey No. Port
 Particulars of Examination and Repairs (if any) S.S. No 3
 (Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes
 Do. " Donkey " " " None
 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? Yes
 Did the Surveyor examine the Safety Valves of the Main Boiler? 100 lbs per sq inch
 At what pressure were they afterwards adjusted under steam? None
 Did the Surveyor examine the Safety Valves of Donkey Boiler? -
 To what pressure were they afterwards adjusted? Complete
 Has the propeller shaft been drawn and examined at this time? Yes
 If the Survey is not complete state what arrangements have been made for its completion? -

This vessel placed in dry dock, the tail shaft drawn & examined, the sea cocks & connections seen. Result satisfactory - all cylinders, pistons, slide valves, pumps & shafting examined. The condenser was removed & the tube ends for examination & found in order - The boiler & its safety valves examined & found in satisfactory condition - The safety valves adjusted to 100 lbs per sq inch under steam.

General Observations, Opinion, and Recommendation:—
 (State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 4, 94, B.&M.S. 4, 94 or L.M.C. 4, 94, 100 lbs F.D., &c.)
This vessel's machinery appears to be in good condition, eligible in my opinion to remain as classified with the notation of +LMC. 8. 95 in the Reg. Book—

Office or Registration Fee (per Sec. 27) £ 3. 10 Survey Fee (per Section 28) £ 3. 3 Special Damage Fee (per Section 28) £ Travelling Expenses (if chargeable) £
 Fees applied for Aug 10th 1895 Received by me 5/6/95
George
Maurice Peterson
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required
 Committee's Minute FRI. 16 AUG 1895
 Assigned +LMC 8.95

It is submitted that
this vessel is eligible for

THE RECORD. + LMC 8,95-

9929

12.8.95-

5007 Ah

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.

IF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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