

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

(Received at London Office MON. 28 MAY 1894)

Date of writing Report *May 26* 18*94*. When handed in at Local Office *May 26* 18*94* Port of *Aberdeen*
 No. in Reg. Book. Survey held at *Aberdeen* Date, First Survey *May 19* Last Survey *May 24* 18*94*
264 on the Machinery of the *Wood, Iron or Steel* *S.S. "Glen Gelder"* Master *G. H. Keith*
 Tonnage { Gross *746* Vessel built at *Aberdeen* By whom *Shallies* When *1881* MONTH *2*
 Net *453* Engines made at *Aberdeen* When *1881* Boilers, when made (Main) *1881* (Donkey) *1881*
 Registered Horse Power *99* Owners *Abn Glen Line SS Co Lim (Glock & Son Mgrs)* Port *Aberdeen* Voyage *Grangemouth*
 No. of Main Boilers *1* If Surveyed Afloat or in Dry Dock *Abn dry dk*
 Steam Pressure in Main Boilers *80 lbs*
 in Donkey Boiler *55 lbs*

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100 A1. 4.93</i>		<i>L.M.C. 2.91</i>
<i>SS Off No 3 - 2.91</i>		<i>B.S. 5.93</i>

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) *Annual B.S.*

(Periodical surveys, when held, must be reported in detail and seriatim 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 " " " *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? *-*
 Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes*
 At what pressure were they afterwards adjusted under steam? *80 lbs*
 Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes*
 To what pressure were they afterwards adjusted? *55 lbs*
 If the Survey is not complete state what arrangements have been made for its completion? *-*

The vessel placed in the above dry dock, the tail shaft drawn in and examined and the lignum vitae renewed in the sternhub. Main and donkey boilers thoroughly examined. Patch in port furnace leaking and rivets washed a new patch has been fitted. Bottom of shell internally under combustion chamber somewhat corroded about 1/4" in depth over which a covering patch has been fitted. Furnace sides fitted in line of firebars but not to such an extent as to need repairs. Front and back end plates at bottom somewhat washed through leakage these have been caulked. Donkey boiler shell fitted at water line and in steam space but sufficient for the working pressure of 55 lbs.

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: thus, for example, B.S. 9,92, B.&M.S. 9,92 or L.M.C. 9,92, as the case may be.)
The engines and boilers of this vessel so far as seen are now in good working condition and eligible in my opinion to remain as classed and to be noted B.S. 5.94 in the Register Book

Fees applied for
 Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 1 : 10
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :
 Received by me, *18/6/94*

G. L. Kindmarck
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required
 Committee's Minute **TUES. 29 MAY 1894**
 Assigned *B.S. 5.94*



State 1. Report is also now sent to the Ship Mgr or if not better, and when, one copy be sent.
 *Certificate to be sent to
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)

Insert Character of Ship and Machinery precisely as in the Register Book.

4775. Aln.

If submitted that vessel is eligible for

THE RECORD B.S. 5,94

in account of Wear & Tear

Slight repair effected

to Main Boiler

J P R

28-5-94

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.

Lined area for report content, mostly blank with some faint smudges.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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