

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 1897 When handed in at local office 1897 Port of London

No. in Reg. Book. Survey held at London Date, First Survey 17<sup>th</sup> April Last Survey 13<sup>th</sup> July 1892.

689 on the Wood, Iron or Steel S. S. Sir Balahad Master J. H. Wright

TONNAGE:—

GROSS

UNDER DK.

NET

Built at

By whom

When

Owners

Port belonging to

Owners' Address

(if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock

Name of Dock

Destined Voyage

WB=Cell DBorDBa feet; uE&B feet; f feet; }  
total capacity tons. FPT tons; APT tons; MT tons.

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

N.B.—All alterations in the existing records should be underlined.  
If the vessel has Water Ballast Tanks, state whether the mihole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 18562 Port Sunderland

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 should be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage through Collision, and S.S. Sir Balahad. Hull and bottom examined in dry dock, all the above ceiling and bottoms in holds, bunkers, peaks, and on top of R.D. tanks removed, the inside of tanks and under engine and boilers cleaned out, and the floors, frames, plating, stringers throughout the vessel chipped & cleaned & re-plated. The tanks tested by water pressure, and ceiling refitted and port renewed; on the Star<sup>d</sup> side three sheerstrake plates removed forward, one sheerstrake plate, four shell plates below sheer, and one bulwark plate removed amidships, and one sheerstrake plate, one shell plate below renewed aft, and one other plate faired in place; seven bulwark plates renewed, five others faired, and new bulwark rail fitted fore & aft. On the Port side five bulwark plates renewed, three faired, and new iron bulwark rail fitted, one shell plate aft renewed, one plate in bottom renewed, and others repaired & re-plated; one upper

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ... ..	23	2	2	1	3	5	23	rusts, rising, & fitting, & rivets.
Faired or Repaired ...	10	14	14	1	1	1	1	

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks	Good	Good	Good
Waterways	Good	Good	Good
Coamings	Good	Good	Good
Up'r Dk. Beams & Fastenings	Good	Good	Good
Low'r Dk. Beams & Fastenings	Good	Good	Good
Plating	Good	Good	Good
Blanking	Good	Good	Good
Rivets or Bolts	Good	Good	Good
Breasthooks & Stemson	Good	Good	Good
Transoms, Pointers, & Crutches	Good	Good	Good

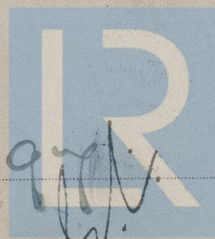
## General Observations, Opinion as to Class, Recommendation, &amp;c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,97," or "to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptnd97, &c."

This vessel is now in good and efficient condition and having undergone all the requirements of the rules is eligible to be reinstated in class, and may be marked S.S. Lon. R. 3. 7. 97. with record 7. 97.

Office Fee (if chargeable) per Scale II., Sec. 27	£ 7 0 0	19/7 1897
Survey Fee (per Section 25)	£ 14 0 0	
Special Damage or Repair Fee (if any) (per Sec. 28.)	£ 6 6 0	4/8 1897
Travelling Expenses (if chargeable)		
Second Surveyor's Fee (if any)		

Surveyor to Lloyd's Register of British & Foreign Shipping.



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WON 713-0074



58999 Lon

deck stringer plate & angles, three hold stringer plates & angles, and two hold stringer angles removed on the starboard side, one quarter deck stringer plate removed, and the wood quarter deck removed on starboard side, twenty three iron deck plates renewed between fore-castle and bridge deck, and two deck plates over bunkers; The starboard side of Bulkhead at fore end of boiler room renewed, three hold beams with plating renewed, two frames renewed, and 14 frames fairied in place; five web frames fitted on each side in way of bunkers & after part of fore hold, from the upper deck to the floor; new hatches fitted to all hatchways, new cabin skylights fitted and engine room skylight repaired, Bridge and bridge houses repaired, two new wood masts & rigging fitted complete, new sails &c; rudder repaired and bottom recoated. The shell plating has been drilled in three sections on each side and thickness ascertained as shown on sketch.

J. Morley

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS PAGE.

Rule	Starboard	Port	Rule	Starboard	Port	Rule	Starboard	Port
9/16	3/4	Deck	3/4	3/4	3/4	12/16	3/4	9/16
5 7/16 1/2	in	8/16	1/2	1/2	full	8/16	1/2	7/16
7/16	1/2	out	8/16	1/2	1/2	8/16	1/2	7/16
7/16 1/2	in	8/16	1/2	1/2	8/16	1/2	7/16	7/16
7/16	1/2	out	9/16	9/16	1/2 full	8/16	1/2	7/16
8/16 1/2	in	9/16			9/16	1/2	8/16	8/16

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