

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 29th Dec 1894 When handed in at Local Office 1894 Port of London

No. in Reg. Book 150 Survey held at London Date, First Survey 20th Dec Last Survey 27th Dec 1894
(No. of Visits 4) Master Rigby

on the Wood, Iron or Steel S.S. Howarden Castle By whom J. Elder & Co When 1893
Tonnage: - Built at Glasgow Owners D. Currie & Co Port belonging to London

UNDER DK. 4012 Owners' Address (if not already recorded in Appendix to Register Book.)
NET 2556 Surveyed Afloat or in Dry Dock? 9/91 Name of Dock James S. H. Co Destined Voyage Port Natal

WB=DBa tons; f tons; uE&B tons; CellDB 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 manhole 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.

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).
+100A1		+11.10.7.91
		+2.11.10.91
S.S. Bld	7.94	7.91.

Last Survey, No. 5589 Port Natal

(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 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.

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Annual Survey.
Hull and bottom examined in dry dock, and the bottom cleaned and recoated.

SUMMARY OF DAMAGE REPAIRS: — Plates, Faired or Repaired; Frames, ditto. Plates, Renewed; Frames, ditto. Other Repairs.....

PRESENT CONDITION OF THE		TRANSOMS, POINTERS, & CRUTCHES		COPPER, OR T.M.		HATCHES	
Decks	<u>Good</u>	Transoms, Pointers, & Crutches	<u>Good</u>	Copper, or T.M.	<u>Good</u>	Hatches	<u>Good</u>
Waterways	<u>0</u>	Timbers of Frame at the openings	<u>0</u>	(State if on roll.)		Boats	<u>0</u>
Coamings	<u>0</u>	Ditto ditto at other places	<u>0</u>	When put on, Month	<u>Good</u>	Masts, Yards, &c.	<u>0</u>
Up'r Dk. Beams & Fastenings	<u>0</u>	Keelsons	<u>0</u>	Year	<u>Good</u>	Condition, how ascertained	<u>Same from 91</u>
Low'r Dk. Beams & Fastenings	<u>0</u>	Clamps, Shelves & Stringers	<u>0</u>	Rudder	<u>0</u>	Sails	<u>Good</u>
Plating	<u>0</u>	Sarking (State if examined.)	<u>0</u>	Windlass & Capstan	<u>0</u>	Equipment letter	<u>Y.A. 15. 2K</u>
Planking	<u>0</u>	Ceiling	<u>0</u>	Pumps	<u>0</u>	Anchors, No. of	<u>4 B. 15. 2K</u>
Treenails or Rivets	<u>0</u>	Cement or Asphalt (State which.)	<u>0</u>	Engine Room Skylights	<u>0</u>	Cables (State if now ranged)	<u>no</u>
Breasthooks & Stems	<u>0</u>	Tanks (State if now tested.)	<u>Not tested</u>	Coal Bunker, Open'gs, Lids, &c.	<u>0</u>	length	size
		Caulking of Bot'm, D'k, & Wat'r'ys	<u>Good</u>	Scuppers	<u>0</u>	Rule length	size
				Cargo & Main H'tch'ys	<u>0</u>	Hawsers & Warps	<u>Good</u>
						Standing & Running Rigging	<u>0</u>

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

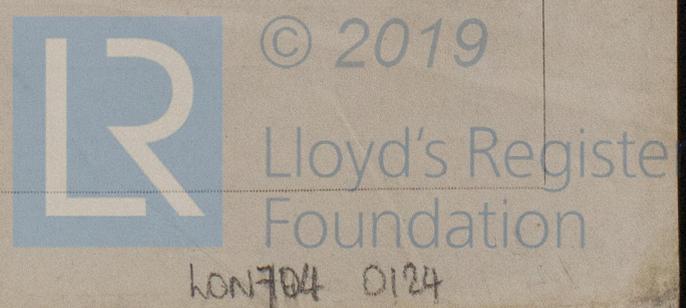
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—".....to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel is now in good and efficient condition, and eligible to remain as Classed, with record 12. 94.

Office Fee (if chargeable) per Scale II., Sec. 27	Survey Fee (per Section 28)	Special Damage or Repair Fee (if any) (per Sec. 28.)	Travelling Expenses (if chargeable)	Second Surveyor's Fee (if any)	*Is Certificate now required?	Fees applied for,	Received by me,
£	£	£	£	£		18	18

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

Committee's Minute FRIDAY 4 JAN 1895
Character assigned 100A1



* Certificate, if required, to be sent to the Registrar of Shipping, London, with this report.