

REPORT of SURVEY for REPAIRS, &c.

No. 11841

MON? 24 OCT 1892

Date of writing Report 20th Oct. 1892 When handed in at Local Office 21st Oct. 1892 Port of Glasgow

No. in Reg. Book 478 Survey held at Glasgow Date, First Survey 26th May Last Survey 15 October 1892
on the Steel Screw Steamer "Bonnington" Master J. L. Saljeil 92-92

TONNAGE:- Built at Port Glasgow By whom R. Duncan & Co When 1883 3

GROSS 2059 Owners S. S. Bonnington & Co. Ltd. (Partners & Co) Port belonging to Glasgow

UNDER DK 1999 Owners' Address (if not already recorded in Appendix to Register Book.)

NET 1382 Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Jovan

W.B=DBa ✓ tons; f ✓ tons; uE&B ✓ tons; Cell DB 378 tons; FPT ✓ tons; APT ✓ tons; MT ✓ tons.

Last Survey, No. 10670 Port Gb

(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 summarised in the form shown below. Whenever the replacement of Anchors or Chains 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 Special Survey No. 3.

This vessel has been placed in dry dock, the holds, peaks and bunkers cleared, all close ceiling removed from top of tanks of cellular D.B. and oxidation removed from plating, frames, stringers &c in peaks, holds, and bunker spaces, and the same recrated. The tanks of cellular D.B. have been tested by water pressure; and examination made inside of same; masts and rigging examined (the wedging being removed) chain cables ranged.

The shell plating of vessel being in good condition the dulling of same for thickness was dispensed with.

Repairs - the steel upper deck from break of forecastle to the fore end of bridge, and from the after end of bridge to stern has been renewed with 6/16 iron plates, except the parts between No. 1, 2, 3. 24 latches which have been cleated over with 3/2 yellow pine.

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

PRESENT CONDITION OF THE							
Decks	Good	Transoms, Pointers, & Crutches	Good	Copper, or Y.M.	✓	Hatches	Good
Waterways	"	Timber of Frame at the openings	"	(State if on Felt.)		Boats	"
Coamings	"	Ditto ditto at other places	"	When put on, Month	✓ Year	Masts, Yards, &c.	"
Up'r Dk. Beams & Fastenings	"	Keelsons	"	Rudder	Good	Condition, how ascertained	from deck
Low'r Dk. Beams & Fastenings	"	Clamps, Shelves & Stringers	"	Windlass & Capstan	"	Sails	Good
Plating	"	Salting	✓	Pumps	"	Anchors No. of	38-15-2K
Planking	"	Ceiling	"	Engine Room Skylights	"	Cables, length	270ft size 1 7/8
Transoms or Rivets	"	Cement or Asphalt	"	Coal Bunker, Open'gs, Lids, &c.	"	(State if now ranged)	ranged
Breasthooks & Stemson	"	Tanks	"	Scuppers	"	Hawsers & Warps	Good
		(State if now tested.)	"	Cargo & Main H'tch'ys	"	Standing & Running Rigging	"
		Caulking of Bot'm, D'k, & Wat'r'ys	"				

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 in a good and efficient condition and in our opinion eligible to remain as classed and to have record of survey 10.92 and the notations of S. S. Gls. No. 3-10.92. The notations regarding decks should be altered as follows:-

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Fees applied for,	2 Gls. (1 steel and 1 part steel & iron)
Survey Fee (per Section 28)	£	8	10	Received by me,	7/11/92
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	3	0		
Travelling Expenses (if chargeable)	£	:	:		
Second Surveyor's Fee (if any)	£	:	10		

*Is Certificate now required? No.

Committee's Minute

Character assigned

No. 3

TUES 1 NOV 1892

100A
+ LMC 10.92

as No. 3-10.92 or 92
2 Dks (1 Ssl. + 1 apt. Ssl. pt. iron pt. ws)

Lloyd's Register Foundation

GL5166-0170(112)

S.S. "Bonnington"

the stringer plates between forecastle and bridge and from bridge to stern have been renewed of steel $8\frac{1}{16}$ " thick to $7\frac{1}{16}$ " and $6\frac{1}{16}$ " at ends of vessel. The deck plating in way of coaling hatches fitted with doubling plates, the angles to crammings of coaling hatchways part renewed. Two deck plates of tween decks in bunker space renewed.

The top plating of cellular D.B. under boiler renewed with $10\frac{1}{16}$ & $9\frac{1}{16}$ " plates; eighteen floors in way of boiler ^{part} renewed, and fifty four intercostal keelson plates of side keelsons renewed in way of boiler, the angles to intercostal keelsons renewed in way of boiler, one plate renewed in tank top in way of donkey boiler, the ballast tank retested by water pressure after repairs and found satisfactory.

The lower plating of side bunkers have been renewed 2 ft above tank top with $3\frac{1}{8}$ " plates, coal shoot plates renewed and new angles to same. The fidley casing re-riveted and one plate repaired with a doubling plate.

The cement has been repaired fore and aft, the large quantity of ceiling renewed.

H. B. J. D.