

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 15 When handed in at Local Office 18 Port of London

No. in Survey held at London Date, First Survey 12 Oct Last Survey 20th Nov 1897
Reg. Book on the Wood, Iron or Steel S.S. F.T. Barry. Master

TONNAGE:— Built at Middleboro By whom Backhouse & Dixon When 1872 8
GROSS 839 Owners D. Logan & Son Port belonging to London
UNDER DEK 684
NET 495 Owners' Address
Surveyed Afloat or in Dry Dock? Name of Dock Fountain Grid. Destined Voyage Shields

WB = Cold DB or DBa 56 feet; uE&B feet; f feet; } Particulars of Classification (which must be inserted
total capacity 65 tons. FPT tons; APT tons; MT feet tons. } 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.

Last Report, No. 59209 Port Lon

(Periodical Surveys, when held, must be reported in detail and serialim 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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Completion of S.S. No. 1. See London report No. 59209

The holds, peaks & bunkers were cleared, all ceiling removed, including the lining under the side lights, and the whole of the iron work inside the vessel examined sealed and coated where necessary. The inside of the tanks were examined and the after tank tested. The decks, masts, spars, boats, sluice valves, W.T. door, pumps and equipment examined cables ranged and all requirements of the S.S. No. 1 fully complied with.

The spar ceiling has been removed throughout the vessel, as it is intended to employ her solely as a collier.

The foremost tank has been disconnected from the sea, and can no longer be used as a ballast tank. The record of WB should be amended to WB & DBa 56' 65"

The following repairs due to wear and tear have been effected:—
The bulkhead at fore end of E&B space was faired, 5 plates renewed P.T.O.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Faired or Repaired ...								

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks Good	Good	Good	Good
Waterways 50	Ditto ditto at other places 50	Windlass & Capstan 50	Boats 50
Coatings 50	Keelsons 50	Have Pumps now been examined and found efficient? Yes	Masts, Yards, &c. 50
Up'r Dk. Beams & Fastenings 50	Stringers, Clamps & Shoils 50	Have Sluice Valves now been examined and found efficient? Yes	Condition, how ascertained aloft? Yes
Low'r Dk. Beams & Fastenings 50	Ceiling 50	Have Watertight Doors now been examined and found efficient? Yes	Sails
Plating 50	Cement or Asphalt (State which.) 50	Dblg. Plates under Sounding Pipes Yes	Equipment letter m
Planking 50	Tanks (State if now tested.) Yes 50	Engine Room Skylights Good	Anchors, No. of 3B 1S 1K
Bivets or Treennails 50	Caulking of Bot'm, D'k & Wat'r'wys 50	Coal Bunker, Open'gs, Lids, &c. 50	Cables (State if now ranged) Yes 5/16
Breasthooks & Stemson 50	Copper or Felt (State if on Felt.) 50	Scuppers 50	" length 210 size 1 5/16
Transoms, Pointers, & Gratches 50	When put on, Month Year	Cargo & Main H'tch'wys 50	" Rule length 210 size 17/16
			Hawsers & Warps Good
			Standing & Running Rigging 50

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, 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 steamer is now in a good and efficient condition and is eligible in my opinion to remain as classed with record of survey 11-97 Lon and notation of S.S. Lon No. 1-97 and record of WB & DBa 56' 65"

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 Surveyors Fee (if any)	Fees applied for	Received by me
£	£ 4 : 0 : 0	£ 8 : 8 : 0	£ 3 : 12 : 0	£	30/11 1897	11/21 1898

Committee's Minute Character assigned

100A1 subject
L. M. C. 6.98
B. S. 1.97
S. S. Sul No. 3-6,93
Society's Freeboard (if assigned) as painted on Ship and now verified } 2 ft. 0 1/2 ins.

no. 1 to ...
Cut. Write Owners: ...
FRI. 3 DEC 1897
Lloyd's Register Foundation

Continued

59380 Jan.

and 2 larger vertical stiffeners, connected to the tank top by bracket plates fitted. The after bulkhead of E & B space was repaired by partly doubling 3 plates and riveting where necessary.

1 Stringer plate in after hold, renewed.

4 Plates of after tank top renewed, and girders of same riveted and secured to reverse frames by new angles where req^d

3 Tunnel plates renewed & 4 ft. doubled.

2 Hold beams renewed & 7 repaired, the M.L. stringer on same ft. renewed & riveted where necessary.

All hold pillars resecured and faired as required

Hatchway pillars refitted & shifting beams made good.

11 Floors doubled, 4 reverse frames fitted with covering plates

6 wash plates renewed and centre keelson partly riveted under the boilers.

Bunker bulkheads partly renewed, deck in starboard bunker made good, donkey boiler recess bottom & lower part of sides renewed & doubled as necessary. Hatches fitted to this compartment which is now to be used as a bunker.

1 Plate of boiler hatch coaming renewed & funnel casing repaired

14 Reverse frames in way of after hatch repaired.

Fore part of deck sheathed with 2 1/2" pine. This completes the sheathing of the deck from bridge to forecaste.

Forecaste deck renewed, new anchor davit fitted, 1 hawse pipe repaired and forecaste & anchor fittings made good.

Bridge deck repaired, bridge bulkhead cant re-caulked and main deck under bridge ^{house} repaired.

Foremast & main boom renewed

Steering gear partly renewed and made good.

Cement in forepeak renewed and filled to top of floors.

A no of hatches renewed, rail repaired and minor repairs

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN



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