

REPORT of SURVEY for REPAIRS, &c.Date of writing Report **22nd May 99** When handed in at Local Office **18**Port of **London**No. in
Reg. BookSurvey held at **London**Date, First Survey **5th April**Last Survey **15th May 1899**(No. of Visits **22**)**1035**on the **Wood, Iron or Steel** **SS Star of New Zealand**

Master

TONNAGE:—

Built at **Belfast**By whom **Wakman Clark**When **1895**MONTH. **3**GROSS **4840**Owners **J P Connors**Port belonging to **Belfast**UNDER DECK **4128**

Owners' Address

NET **3124**

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

Surveyed ~~Afloat or in~~ Dry Dock **1**Name of Dock **Millwall**

Destined Voyage

WB=CellDBorDBa

feet; uE&B

feet; J

feet; I

total capacity

tons. FPT

tons; APT

tons; MT

feet

tons.

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

F.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. **60907** Port **London**

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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR

Damage by collision and part 88 no 1

This vessel received extensive damage to bow, by collision on the 31st March with the SS Pontor. The damage was limited to the portion of the hull before the collision bulk head, both sides being about equally affected. All damage has now been repaired as follows:—
Shell plates: 21 renewed, 8 faired & replaced, & 13 faired in place.
Frames: 1 renewed, 6 repaired & partly renewed, 10 faired & replaced.
Reverse frames: 15 renewed. Floors: 6 faired & replaced.
Beams: 2 of Upper deck, new knee plates; 6 of Main deck faired & replaced, five of which with new knee plates; 3 of lower deck faired & replaced, one with new knee plate; 1 orlop beam faired & replaced.

SUMMARY OF DAMAGE REPAIRS:—

	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed	21	6 partly	15	✓	✓	2½	✓	Gunwale bars, must hals.
Removed and Faired or Repaired	8	10	✓	6	10	6	2	Item
Faired or Repaired in place	13	✓	✓	✓	2	✓	✓	Collision board

PRESENT CONDITION OF THE

Decks	good	Stringers	good	Engine Room Skylights	good	Boats	good
Caulking of Decks	"	Inner Bottom Plating	"	Coal Bunkers, Open'gs, Lids, &c.	"	Masts, Yards, &c.	"
Waterways	"	State of Tanks now tested	no	Scuppers	"	Condition, how ascertained	from 84
Coamings	"	Bulkheads	"	Cargo Hatchways	"	(State if wedges removed	no)
Beams & Fastenings	"	Ceiling	"	Hatches	"	Sails	✓
Outside Plating	"	Cement or Asphalt (State which.)	"	Planking of Wood Vessels	"	Equipment letter	y
Caulking of ditto	"	Rudder	"	Treenails	ditto	Anchors, No. of	6
Rivets	"	Windlass	"	Breasthooks & Stemson	ditto	Cables (State if now ranged)	no
Breasthooks & Crutches	"	Have Pumps now been examined and found efficient?	✓	Transoms, Pointers, & Crutches ditto	"	" length (on board)	size
Transoms	✓	Have Sluice Valves now been examined and found efficient?	✓	Timbers of Frame at openings	ditto	" Rule length (per Table 22)	size
Frames	"	Have Watertight Doors now been examined and found efficient?	✓	Ditto ditto at other places	ditto	Hawsers & Warps	good
Reverse Frames	"	efficient?	✓	Salting (State if examined.)	ditto	Standing & Running Rigging	"
Floors	"	efficient?	✓	Copper, or Y.M. (State if on felt.)	ditto		
Keelsons	"	Dblng. Plates under Sounding Pipes	✓	When put on, Month	Year		

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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c."

This vessel is now in good condition, and is eligible in our opinion to remain as classed ~~without fresh~~ **with fresh** record of survey **5.99**

Office Fee (if chargeable) per Scale II, Sec. 27 £

Survey Fee (per Section 25) £

Special Damage or Repair Fee (if any) (per Sec. 25.) £

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Fees applied for,

24/5 18.99

Received by me,

25/5 18.99**24/5**

Committee's Minute

Character assigned

FRI, 20 MAY 1899**FRI, 24 NOV 1899**

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

Geo. I. Cooper

Lloyd's Register
Foundation
LON718-0276'12

WED, 24 MAY 1899

Port of LondonContinuation of Report No. 61060 dated

on the

Stringer plates: 1 of Lower deck renewed & 1 partly; 1 of orlop deck renewed; 2 of Main deck failed & replaced, one of which was locally doubled in way of crack; 2 of lower deck & 2 of orlop deck failed & replaced. Two plates of Main deck failed & replaced. Ginnwale bars of Main & lower deck & stringer choirs renewed. Ginnwale bars of Orlop deck failed & replaced & choirs renewed. Wood lower deck and cargo battens renewed. Hatch angle repaired.

Stem failed and replaced. Two tween deck breast hooks renewed.

Collision bulkhead failed in place in way of frame angles.

Part I.I. No. 1 See Lon report No. 60907

Nos. 1, 2 & 5 tanks of double bottom have been examined inside.

To complete the survey, No. ⁴ tank to be examined, the tank top under the boilers to be cleaned for inspection, the tank under engines & boilers to be retested.

The bottom has been examined in dry dock, cleaned & coated.

A.B.H.