

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 30th Jan 1894 When handed in at Local Office London Port of London
 No. in Reg-Book 247 Survey held at London Date, First Survey 16th Jan 1893 Last Survey 26th January 1894
 on the Wood, Iron or Steel S.S. "Fonar" (No. of Visits thirteen) Master J. Willis
 YEAR. MONTH.

TONNAGE:— Built at Newcastle By whom Nigham Richardson & Co When 1889. 11
 GROSS 3014 Owners (P. W. Richardson Esq) Port belonging to London
 UNDER DK. 2914 Owners' Address ✓
 NET 1976 (if not already recorded in Appendix to Register Book.)
 Surveyed Afloat or in Dry Dock? ✓ Name of Dock Pontons, Dept Destined Voyage

W.B=DBa ✓ tons; f ✓ tons; uE&B ✓ tons; CellDB ✓ tons;
 FPT ✓ tons; APT ✓ tons; MT ✓ tons.
 N.B.—All alterations in the existing records should be underlined.

Last Survey, No. 559 Port Phl

(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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A 1</u>	<u>11.93</u>	<u>+ 2. M. C. 11.93</u>
<u>"spardeck."</u>		<u>4.5.91</u>

Society's Freeboard (if assigned) as painted on Ship and now verified } 7 ft. 1 1/2 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage caused by stress of weather on a voyage from Swansea to Philadelphia, also grounding in the Delaware River, and Part S.S. No. 1.

Now done on account of S.S. No. 1. — The coal bunkers (with the exception of the Starrd lower side bunker) cleaned & recreated. The holds and turner decks chipped, cleaned and recreated, also the plating, frames &c in the deep N. B. Tank above the close ceiling decks examined and found good, and bottom cleaned & recreated. See London report No. 54930 with reference to this case. —

To complete the S.S. No. 1. The lower Starrd side bunker to be examined, and the midship, ^{deep tanks} and fore peak tanks to be tested. —

On account of damage, — Now done. Ceiling in holds removed; three keel plates, Nos 1, 4 & 5 taken off No 1 and its forward butt strap renewed Nos 4 & 5 faired and replaced; five garboard plates

SUMMARY OF DAMAGE REPAIRS: — 7 Plates, Faired or Repaired; 14 Frames, ditto. 1 Plates, Renewed; — Frames, ditto. Other Repairs 2 butt straps renewed

PRESENT CONDITION OF THE		TRANSOMS, POINTERS, & CRUTCHES		COPPER, OR T.M.		HATCHES	
Decks	<u>Good</u>	Timbers of Frame at the openings	<u>7</u>	(State if on retr.)		Boats	<u>5</u>
Waterways	<u>7</u>	ditto at other places	<u>7</u>	When put on, Month	<u>Jan</u>	Masts, Yards, &c.	<u>7</u>
Coamings	<u>7</u>	Keelsons	<u>7</u>	Rudder	<u>Good</u>	Condition, how ascertained	<u>Examined</u>
Up'r Dk. Beams & Fastenings	<u>7</u>	Clamps, Shelves & Stringers	<u>7</u>	Windlass & Capstan	<u>7</u>	Sails	<u>Good</u>
Low'r Dk. Beams & Fastenings	<u>7</u>	Selling (State if examined.)	<u>7</u>	Pumps	<u>7</u>	Equipment letter	<u>24</u>
Plating	<u>7</u>	Ceiling	<u>7</u>	Engine Room Skylights	<u>7</u>	Anchors, No. of	<u>3 B. 10. 2 K.</u>
Planking	<u>7</u>	Cement or Asphalt (State which.)	<u>7</u>	Coal Bunker, Open'gs, Lids, &c.	<u>7</u>	Cables (State if now ranged)	<u>No</u>
Transoms or Rivets	<u>7</u>	Tanks <u>Mid & fore peak & etc.</u> (State if now tested)	<u>7</u>	Scuppers	<u>7</u>	" length	<u>- size</u>
Breasthooks & Stems	<u>7</u>	Caulking of Bot'm, D'k, & Wat'rw'ys	<u>Good</u>	Cargo & Main H'teh'ys	<u>7</u>	" Rule length	<u>- size</u>
						Hawsers & Warps	<u>Good</u>
						Standing & Running Rigging	<u>7</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 pEND91, &c."

This vessel is now in good and efficient condition, and eligible to remain as classed, without record of survey.

Office Fee (if chargeable) per scale II, Sec. 27 £
 Survey Fee (per Section 25) £ 5 : 10 :
 Special Damage or Repair Fee (if any) (per Sec. 25.) £ 5 : 5 : -
 Travelling Expenses (if chargeable) £
 Second Surveyor's Fee (if any) £
 *Is Certificate now required? ✓

Fees applied for, 6 FEB 1894
 Received by me, W. M. Overly
Robt Balfour
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
 Character assigned Deferred for completion of No 1
 Form No. 2 for Repairs—505.—L.R.P.H.—10,000.—23, 10, 03.—Transfer Ink.
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)
 TUES. 2 OCT 1894
 FRI 11 MAY 1894
 LLOYD'S REGISTER FOUNDATION
 LON 701-0161

55141. Lon

The port side Nos 1, 4, 5, 7 & 8 taken off faired and replaced,
No 1 hold, 7 floors and 8 frames also in No 2 hold, 2 floors
and 6 frames, unriveted where set up, faired in place
and riveted; After keel plate outside butt strap
renewed; Several defective frame rivets in way of the
peak tanks and started rivets in heel of Stern frame,
renewed; The cement in the bottom renewed where
started or disturbed in effecting repairs & Ceiling relaid.
Rudder post upper gudgeon, cut off level with the
post and a new staple gudgeon riveted on, rudder
pinches faired and re-bushed.

Steering gear crosshead renewed, guide bars, straighten,
standard and quadrant repaired, 2½ fathoms of
Chain, also relieving blocks and tackle renewed.

One boat renewed & one repaired, and a large number
of minor repairs effected to deck gear & fittings, as
enumerated in the damage report. R.H.

