

Rpt. 8.

(Received at London Office)

MON MAR 1 1897

No. 3369

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 25th February 1897 When handed in at London Office

No. in Survey held at Antwerp Date, First Survey 1st February Last Survey 24th February 1897
 Reg. Book. 95 on the Wood, Iron or Steel J. G. Nederland No. of Years 10 Master G. Appel
 TONNAGE: Built at Newcastle By whom Palmers' Co When 1873 62,
 GROSS 2870 UNDER DE 2228 Owners See Anton Bélgique Américaine Port belonging to Antwerp
 NET 2153 Owners' Address
 Surveyed Afloat in Dry Dock? Name of Dock City Dry Dock & Destined Voyage Philadelphia
 WB=Cell D Borr DBA feet; uE&B feet; f feet; t feet; l feet
 total capacity tons. FPT tons; APT tons; MT tons. When 1873 62,
 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 Survey, No. 3335 Port Ant

(Periodical Survey, when held, must be reported in detail and variation 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 summarized 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.)

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

CHARACTER	Hull and Hull Structures (including deck of X.R. Hulls).
+ 100 AM	M \$ 3.95
7.96	D \$ 10.95
1/4 Dec. 185-15.84	
1/4 Dec. 182-90	
Society's Freeboard (if assigned) as painted on Ship and now verified	0.00 in.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Second Special Survey 1/3.

Special Survey 1/3 as provided in the Rules now partly completed with, viz.: the vessel placed in a Dry Dock, the holds, ports and coal-bunkers cleared, the chain-cables removed from the lockers and ranged in Dry Dock, frames, inner surface of shell-plating, etc. in ports, chain locker, coal-bunkers, cargo dams and between decks, cleaned from oxidation, examined and found good, then painted, also in engine room and boiler space.

The return of the shell-plating cleaned, where required, surveyed and recorded.

The upperdeck was found sound and its thickness from 3 to 3 1/4 of an inch.

The thickness of shell-plating in chain-locker ascertained and found as shown with patch on the other side.

The double-bottom (excepting in engine room and 5 ft hold) tested by a load of water as required by rule and found tight and efficient.

Pumps, windows, steering-gear, shower-valves and watertight doors examined and found in good condition.

P.P.O.P.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dr. Plates.	Other Items:—
Removed								
Faired or Repaired								
PRESENT CONDITION OF THE								
Decks	good							
Watertanks								
Couplings								
Up'r Dr. Beams & Fastenings								
Low'r Dr. Beams & Fastenings								
Plating								
Welding								
Rivets	good							
Breath-holes								
TRANSMISSION, BRAKES, & CRANKSHAFTS								
Engines, Boilers, & Cylinders								
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Water-tube								
Tubes								
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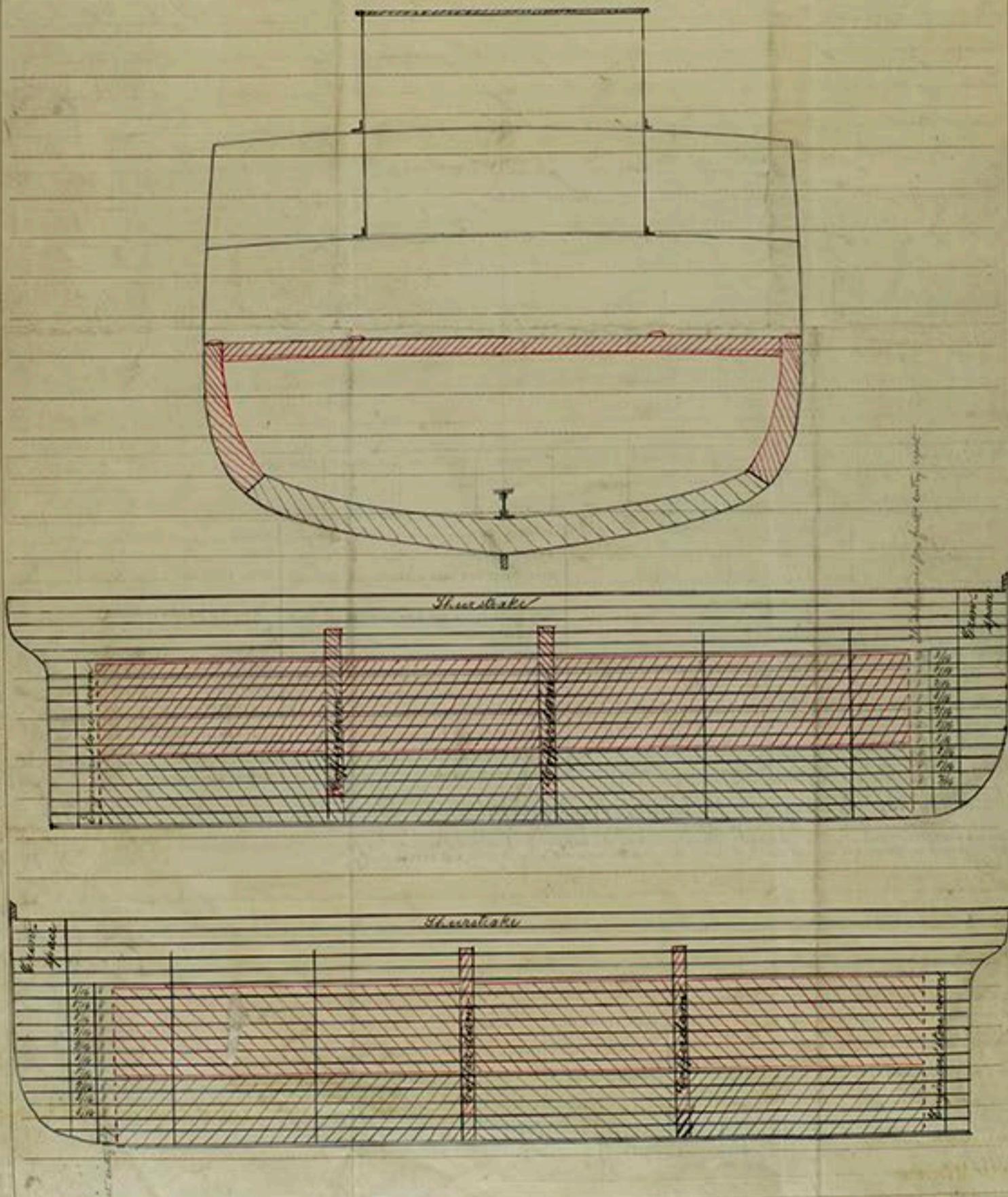
Report of Survey

- To complete the survey in question the following is required:
1. The condition of frames, web plates, surface of plates etc. between the inner and outer skin to be ascertained.
 2. The mast wedge to be removed and the mast, spars and rigging to be inspected.
 3. The double bottom under engine and boilers and in hold to be tested.
 4. The thickness of shell plating amidships and aft to be ascertained.
 5. The cargo space (above forecastle) and engineers store seems of double skin to be cleared, cleaned and examined - which according to Superintendent's statement will be carried out during the summer months.

I beg to add that this is a flush-deck ship and has none (and never had any) of the cisterns given in the Register Book.

Antwerp the 25th February 1897

W. Braine



N.B.—If this Report is copied by Copying Press, special care must be taken that the original paper is not so much damaged as to spoil the ink, or cause it to bleed through to the other side.

OF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

Date of writing Report 25th

No. in Reg. Book Survey held at

98 on the Machine

Gross 2876

Tonnage Net 2153

Registered Horse Power 352 H.P.

No. of Main Boilers Two

No. of Donkey Boilers One

Steam Pressure in Main Boilers 95 lbs

in Donkey Boilers 60 lbs

Last Survey No.

2

VESSEL'S NAME

S. S.

LLOYD'S REGISTER

Geographic Address LLOYD'S
SCH-ANTWERP. LON
RECP.-4MA
ANSP.

A. G. D.

Sent to Chief Surveyor

VESSEL'S NAME

S. S.

For

(In names which have to be written across this margin)

When due

Duration of Survey held, &c.

10

State if Certificate is required

Committee's Minute

Signed

D. J. D.