

No. 52837

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 22/3/92 When handed in at Local Office 22/3/92 Port of London WED. 23 MAR 1892

No. in Reg. Book. 40 Survey held at London Date, First Survey 7/3/92 Last Survey 19/3/1892  
on the Yorkshire Steel Sewer (No. of Visits) 6 Master Chapman  
YEAR. MONTH.

TONNAGE:— Built at Belfast By whom Harland & Wolff When 1889-10  
GROSS 4196 Owners Bibby & Coy Ltd Port belonging Liverpool  
UNDER DECK 387 Owners' Address  
NET 2713 (If not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock on dry dock Name of Dock Tilbury Destined Voyage Conting Liverpool

WB=DBa tons; f tons; uE&B tons; Cell DB 774 tons; }  
FPT 56 tons; APT 44 tons; MT tons. }  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplement)

Last Survey, No. 3958 Port Bul +100 A.I. +100 C.T.  
8/91

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 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 Condition Society's Freeboard (if assigned) as painted on Ship and now verified 7 ft. 6 ins.

Four Cargo ports cut in the Inboard deck of this vessel. viz:— one on the port side at after end of No 1 Hold. one on the Starb side at fore end of No 2 Hold. one on the Starb side at after end of No 3 Hold. one on the Port side at fore end of No 4 Hold. These ports were constructed of by an angle steel frame worked round the port  $5\frac{1}{2} \times 3\frac{1}{2} \times 9/20$ . Size of port  $1'-9" \times 2'-6"$ . Thickness of door  $5\frac{1}{8}"$  lapping  $2\frac{1}{4}"$  inches over port opening. Stiffened by an angle steel frame  $4 \times 3 \times 10/20$  secured by 2 lugs and 2 strongbacks. Compensation for cutting openings in ship's side provided over

SUMMARY OF DAMAGE REPAIRS:— Plates, Paired or Repaired; Frames, ditto. Plates, Renewed; Frames, ditto. Other Repairs.

PRESENT CONDITION OF THE	Good	Good	Good
Decks	Transoms, Painters, & Crutches	Copper, or Y.M. (State if on felt.)	Hatches
Waterways	Timbers of Frame at the openings	When put on, Month	Boats
Coamings	Ditto ditto at other places	Rudder	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Keelsons	Windlass & Capstan	Condition, how ascertained
Low'r Dk. Beams & Fastenings	Clamps, Shocks & Stringers	Pumps	Sails
Plating	Salting	Engine Room Skylights	Anchors No. <u>4/13/15. 2K</u>
Blanking	Ceiling	Coal Bunker, Open'gs, Lids, &c.	Cables, length <u>stated complete</u>
Transoms or Rivets	Cement or Asphalt (State which.)	Scuppers	(State if not <u>not used</u> )
Breasthooks & Steamers	Tanks <u>not tested</u> (State if now tested.)	Cargo & Main H'tch'w'ys	Hawsers & Warps <u>sufficient</u>
	Caulking of Bot'm, D'k, & Wat'rw'ys		Standing & Running Rigging <u>good</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 ptND91, &c."

This vessel now appears to be in a sound & efficient condition, eligible in my opinion to remain as classed, with a fresh record of Survey for 3/92

Office Fee (if chargeable) per Scale II, Sec. 27 £ : : Fees applied for  
Survey Fee (per Section 28) £ 2 : 20 : 23/3/1892  
Special Damage or Repair Fee (if any) (per Sec. 28.) £ : : Received by me  
Travelling Expenses (if chargeable) £ : : See Section 28  
Second Surveyor's Fee (if any) £ : :  
\*Is Certificate now required?

Committee's Minute FRI 25 MAR 1892  
Character assigned 100 A.I.



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by working an intercostal stringer over the ports.  
extending two frame spaces before the port to  
the same distance abaft. composed of two  
angles. worked on inside of frames & secured to  
the reverse bars  $5 \times 4 \times 9/20$ . intercostal plate  $9/20$   
second over frames & secured to shell by  $3 \frac{1}{2} \times 3 \frac{1}{2}$   
 $\times 8/20$  angles. These ports are cut in frame below sheer.

<sup>cut 2' 6" above deck</sup>  
in the same frame as ports amidships. in original construction.  
The vessel was placed in dry dock. The  
bottom examined cleaned & coated.  
There was a mark in Rudder post which was  
cut into found to be of little depth.  
Edward J. Verney.