

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 15 May 1895 When handed in at Local Office 18 Port of London  
No. in Reg. Book. Survey held at London Date, First Survey 30 April Last Survey 9 May 1890  
186 on the Wood, Iron or Steel S.S. "Elbe" Master Johnson  
TONNAGE:- Built at Glasgow By whom Bobie & Co When 1883 2  
GROSS 774 Owners Couerley & Co Port belonging to London  
UNDER DK 680 Owners' Address (if not already recorded in Appendix to Register Book.)  
NET 492  
Surveyed Afloat or in Dry Dock? Name of Dock S<sup>5</sup> Katherine St Destined Voyage of ports.

WB= DBa tons; f tons; uE&B tons; CellDB tons; Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
FPT tons; APT tons; MT tons.  
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. 31578 Port NWC  
(Periodical Surveys, when held, must be reported in detail and verbatim 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.)  
Society's Freeboard (if assigned) as painted on Ship and now verified 52 ft. 5 1/2 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey h<sup>3</sup>3.  
all the close ceiling and ceiling battens in the holds and two deep water ballast tanks removed the cement and ironwork examined and the ironwork scaled and painted, the ceiling relaid and part renewed.  
The two deep water ballast tanks examined under pressure & found tight.  
The vessel cleaned out under the engines and boilers & cement and ironwork examined and a large part of the cement under the boilers renewed.  
The ceiling in the bunkers removed, cement and ironwork examined and ironwork scaled and painted, and side plating part renewed.  
The fore and after peaks examined and the ironwork in same scaled and painted.

SUMMARY OF DAMAGE REPAIRS :—		Plates, Faired or Repaired ;	Frames, ditto.	Plates, Renewed ;	Frames, ditto.	Other Repairs	
PRESENT CONDITION OF THE							
Decks	Good	Transoms, <del>Postings</del> , & Crutches	Good	Copper, or Y.M.		Hatches	Good
				(State if on Felt.)			
Waterways	"	Timbers of Frame at the openings	"	When put on, Month	Year	Boats	"
Coamings	"	Ditto ditto at other places	"	Rudder	Part seen, Good	Masts, Yards, &c.	"
Up'r Dk. Beams & Fastenings	"	Keelsons	"	Windlass & Capstan	"	Condition, how ascertained	By exam
Low'r Dk. Beams & Fastenings	"	Clamps, Shells & Stringers	"	Pumps	"	Sails	Good
Plating	"	Salting	"	Engine Room Skylights	"	Equipment letter	m
		(State if examined.)	"	Coal Bunker, Open'gs, Lids, &c.	"	Anchors, No. of	3 B: 15: 2K.
Planking	"	Ceiling	"	Scuppers	"	Cables (state if now ranged)	Yes
		Cement or Asphalt	"	Cargo & Main H'tch'ys	"	" length	240 ft size 1 1/2 - 1 1/2
		(State which.)	"			" Rule length	210" size 1 1/2
Frames or Rivets	"	Tanks	"			Hawsers & Warps	Good
		(State if now tested.)	Yes			Standing & Running Rigging	"
Breasthooks & Stemson	"	Caulking of Bot'm, D'k, & Wat'r'ys	"				

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 has now been submitted to all the requirements of the Rules for S.S. h<sup>3</sup>3, she is in good and efficient condition and eligible in our opinion to remain as classed with record S.S. "Elbe" h<sup>3</sup>3-5, 95

Office Fee (if chargeable) <i>per Scale II., Sec. 27</i> .....£	:	:	:	Fees applied for,
Survey Fee ( <i>per Section 28</i> ) .....£	6	0	0	17.5.18.95
Special Damage or Repair Fee (if any) .....£	-	12	-	Received by me,
( <i>per Sec. 28.</i> )	5	8	-	24/5/95
Travelling Expenses (if chargeable) .....£				190/
Second Surveyor's Fee (if any) .....£	:	:	:	30
*Is Certificate now required? _____				

*E. b. b. hamphreys*  
*Surveyor*

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

TUES 11 JUN 1895

\*Is Certificate now required?  
Committee's Minute  
Character assigned Deferred for completion of machinery  
TUES 21 MAY 1895  
E. B. Champerness  
Surveyor to Lloyd's Register of British & Foreign Shipping.  
TUES 11 JUN 1895  
100A1  
ss No. 3-5, 95  
+ Lmc 5, 95  
Lloyd's Register Foundation