

REPORT of SURVEY for REPAIRS, &c.

of writing Report 15-7-95 When handed in at Local Office 15-7-95 Port of London
Survey held at London Date, First Survey 12-7-95 Last Survey 12-7-95
on the Wood, Iron or Steel S.S. Harlow (No. of Visits)
Master J. Smith
TONNAGE:- Built at N. Shields By whom B. W. Smith When 1865-5
GROSS 828 Owners S. T. B. Harrison Port belonging to London
UNDER DEK 739
NET 523 Owners' Address
(if not already recorded in Appendix to Register Book.)
urveyed Afloat or in Dry Dock Dry Dk. Name of Dock Canal Dk Destined Voyage Newcastle

VB=CellDBorDBa tons; uE&B tons; f tons; }
FPT tons; APT tons; MT tons. }
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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, orders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 31720 Port nre
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.
Society's Freeboard (if assigned) as painted on Ship and now verified } 2 ft. 8 1/2 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition

This steamer was placed in dry dock the bottom examined cleaned and recoated. several loose rivets in the rudder renewed, and a plate strap fixed across the butt of the rudder plating. Three indents on the starboard bow removed, and plates supportively doubling plates between frames.

SUMMARY OF DAMAGE REPAIRS :—		Plates.	Frames.	R. Frames.	Floors.	Beams.	Other Items :—
Renewed							
Faired or Repaired ...							
PRESENT CONDITION OF THE		Good		Good		Good	
Decks	Good	Timber of Frame at the openings ditto at other places		Rudder		Hatches	
Waterways		Keelsons		Windlass & Capstan		Boats	
Coamings		Clamps, Shells & Stringers		Pumps		Masts, Yards, &c.	
Up'r Dk. Beams & Fastenings		Selling (State if examined.)		Sluice Valves		Condition, how ascertained from sk	
Low'r Dk. Beams & Fastenings		Ceiling		Watertight Doors		(State if wedges removed)	
Plating		Cement or Asphalt (State if used.)		Dblig. Plates under Sounding Pipes		Sails	
Rivets		Tanks (State if tested.)		Engine Room Skylights		Equipment letter	
Transoms		Caulking of Bot'm, D'k, & Wat'ways		Coal Bunker, Open'gs, Lids, &c.		Anchors, No. of 33-18-2K	
Breasthooks		Copper or V.M. (State if examined.)		Scuppers		Cables (State if now ranged)	
Transoms, Bolsters, & Gunbores		When put on Month		Cargo & Main H'tehw'ys		length size	
						rule length size	
						Hawsers & Warps	
						Standing & Running Rigging	

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 steamer now appears to be in good condition eligible in my opinion to remain as classed with a fresh date of survey Son 2/95

Office Fee (if chargeable) per Scale II., Sec. 27	£	Fees applied for,	
Survey Fee (per Section 25)	£	18	
Special Damage or Repair Fee (if any) (per Sec. 25.)	£	Received by me,	
Travelling Expenses (if chargeable)	£	18	
Second Surveyor's Fee (if any)	£		

Committee's Minute
Character assigned
FRI 19 JUL 1895
90A-

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