

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18 When handed in at Local Office 18

Port of Glasgow

No. in Reg. Book.

Survey held at Ayr

Date, First Survey 26/12/94 Last Survey 18 January 1895

46 on the Wheel, Iron & Steel Screw Steamer "Har"

(No. of Visits seven) Master A. R. Hudson

YEAR.

month.

TONNAGE:-

Built at Bowling

By whom Scott & Co

When 1884-3

GROSS 289

Owners Messrs. J. Hay & Co.

Port belonging to Lynn.

UNDER DK. 246

Owners' Address as recorded

NET 137

(Not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Slipway Name of Dock Ayr Shipyard Destined Voyage Coasting

WB=DbA tons; f tons; uE&B tons; CellDB tons; FPT 50 ft tons; APT tons; MT tons.

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

CHARACTER.	Years Assigned	Machinery and Boiler Surveys
* 100-A-1	12-93	L.M.S. 4-92
S.S. Ard. No. 2-92		B.S. 7-94

Last Survey, No. 13116 Port G

(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 1 ft 3 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage stated to have been caused in Ayr harbour during a gale on 22<sup>nd</sup> December, 1894; and alterations.

On account of damage: Twenty one plates were removed from port side of vessel, ten of which were renewed, and the remaining eleven furnished, faired, and replaced. Ten frames bent and buckled on port side, under forecath, were renewed from crown of peak tank to forecath stringer plate. Nine frames on port counter, commencing at first frame before transom, were cut, with proper shift of bulks and new lengths fitted to R. Q. Dk. stringer plate. Three frames in engine room were faired in place. The bulwark plating on port side, faired, and stanchions repaired. The steering repaired and overhauled. One length of cable, broken, was repaired and re-tisted.

On account of alterations: The main cargo hatchway has been lengthened for two frame spaces, new coamings fitted six inches higher than the old ones, with doubling plates fitted at corners, and three diagonal pillars at sides.

SUMMARY OF DAMAGE REPAIRS: 11 Plates, Faired or Repaired; 22 Frames, ditto. 10 Plates, Renewed; 6 Frames, ditto. Other Repairs.

PRESENT CONDITION OF THE			
Decks	good	Transoms, Pointers, & Crutches	"
Waterways	"	Structure of Frame at the openings	"
Coamings	"	Ditto ditto at other places	"
Up'r Dk. Beams & Fastenings	"	Keelsons	"
Low'r Dk. Beams & Fastenings	"	Stringers & Stringers	"
Plating	"	(State if examined.)	"
Cement or Asphalt	unexamined	Cement or Asphalt	unexamined
Rivets	"	Tanks	F.P.T. tested
Breasthooks & Stemson	"	Caulking of Bot'm, D'k, & Wat'rw'ys	"
Copper, or Y.M.	"	Copper, or Y.M.	"
(State if on Felt.)	"	(State if on Felt.)	"
When put on, Month	"	When put on, Month	"
Year	"	Year	"
Rudder	good	Rudder	good
Windlass & Capstan	"	Windlass & Capstan	"
Pumps	"	Pumps	"
Engine Room Skylights	"	Engine Room Skylights	"
Coal Bunker, Open'gs, Lids, &c.	"	Coal Bunker, Open'gs, Lids, &c.	"
Scuppers	"	Scuppers	"
Cargo & Main H'tchw'ys	"	Cargo & Main H'tchw'ys	"
Hatches	good	Hatches	good
Boats	"	Boats	"
Masts, Yards, &c.	"	Masts, Yards, &c.	"
Condition, how ascertained	from deck	Condition, how ascertained	from deck
Sails	good stuff	Sails	good stuff
Equipment letter	2	Equipment letter	2
Anchors, No. of	23	Anchors, No. of	23
Cables (State if now ranged)	yes	Cables (State if now ranged)	yes
" length	180 ft	" length	180 ft
" Rule length	165	" Rule length	165
Hawsers & Warps	good	Hawsers & Warps	good
Standing & Running Rigging	"	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 vessel is now in good and efficient condition and eligible in our opinion to remain as classed, with fresh record of survey, Apr. 1895.

Office Fee (if chargeable) per Sec. 11, Sec. 27	£	18/11
Survey Fee (per Section 28)	£	18/11
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	
Travelling Expenses (if chargeable)	£	2 8 6
Second Surveyor's Fee (if any)	£	

Fees applied for, Received by me, 18/11 18 95, 19/11 18 95

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

Is Certificate now required? Committee's Minute Character assigned

TUES. 22 JAN 1895

100A1

White

dry 95