

REPORT of SURVEY for REPAIRS, &c.

of writing Report 19-3-97 When handed in at Local Office 19-3-97 Port of London.
Survey held at London Date, First Survey 11 March Last Survey 11 March 1897
Book 17 on the H.M.S. Steel 818 IRADA (No. of Visits 4) Master McGowan
TONNAGE:- Built at Aberdeen By whom Hall Russell & Co When 1888-6
GROSS 1704 Owners J. T. Rennie & Son Port belonging to Aberdeen
UNDER DECK 1630 Owners Address
NET 1073 (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock Dry Dock Name of Dock Sunderland Destined Voyage Natal Drk
V.B.=Cell DBorDBa 60 feet, uE&B feet; f 54 feet; }
Total capacity 189 tons FPT tons; APT tons; MT 183 feet 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, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 58361 Port London
CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys. Machinery and Boiler Surveys (including date of N.B., if any).

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. When 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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Completion of S. Survey.

This steamer was placed in dry dock, the bottom examined cleaned and recoated. The forward Boiler Bearer floor doubled on each side of centre line to sister keelsons. The after Boiler Bearer on the port side was doubled from the centre keelson right out to side. The reverse bars on upper edge of three floors forward of Boiler renewed. The Engine Room space examined.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Faired or Repaired ...								
PRESENT CONDITION OF THE	Timbers of Frame at the opening	Rudder	Hatches					
Keelsons	Windlass & Capstan	Boats						
Stringers, Clamps & Slats	Have Pumps now been examined and found efficient?	Masts, Yards, &c.						
Sailings	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained						
(State if new)	Have Watertight Doors now been examined and found efficient?	Sails						
Ceiling	Dblg. Plates under Sounding Pipes	Equipment letter						
Cement or asphalt	Engine Room Skylights	Anchors, No. of						
(State if new)	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged)						
Tanks	Scuppers	length size						
(State if now tested.)	Cargo & Main H'tch'w'ys	(on board)						
Caulking of Bot'm, D'k, & Wat'rw'ys		per ton						
Copper or Y.L.								
(State if new)								
When put on, Month Year								

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 a sound & efficient condition, eligible in my opinion to remain as classed with a fresh record of Survey Lou 3197 + the notation S & Lou no 2-97.

Fee (if chargeable) per Scale III., Sec. 27 £ : : Fees applied for, £ : :
y Fee (per Section 28) £ : : Received by me, £ : :
Damage or Repair Fee (if any) £ : :
elling Expenses (if chargeable) £ : :
d Surveyor's Fee (if any) £ : :
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
Character assigned
TUES MAR 23 1897
100A1 Spar dk.
ss. no. 2-97
Lloyd's Register Foundation
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