

REPORT of SURVEY for REPAIRS, &c.

of writing Report *17th June 1892* When handed in at Local Office *London* Port of *London* MON 13 JUN 1892

Survey held at *London* Date, First Survey *26th May* Last Survey *11th June 1892*
(No. of Visits *5*) Master *H. O. Moore*

on the *"Andra" Steel Screw Steamer* By whom *Hall, Russell & Co* When *1888* MONTH *6th*
TONNAGE:- Built at *Aberdeen* Owners' Address *J. F. Rennie & Son.* Port belonging to *Aberdeen.*

GROSS *1704 1758* Owners' Address *(if not already recorded in Appendix to Register Book.)*
UNDER DECK *639 693* Name of Dock *West India Dry Dock* Destined Voyage *Natal.*
NET *1075 1128*

Surveyed Afloat or in Dry Dock? *& Dry Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
CHARACTER: for Special Survey. Date of last Survey and of Periodical Surveys. Years Assigned now expired. Machinery and Boiler Surveys (including date of N.B., if any).

B=DbA tons; *f* tons; *uDBB* tons; *CellDB* tons; *FPT* tons; *APT* tons; *MT* tons.
Last Survey, No. *5742* Port *London*
CHARACTER: 100 A.1
spar dk
2,90
8,91
Machinery and Boiler Surveys: *F.L.M.C. 6, 88*

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 placement 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 *Special Survey No 1.*

This vessel has been placed in dry dock. The bottom examined and is in good condition. The timber boards and ceiling in excess of the requirements of the Rules lifted fore and aft on each side. The peaks & bulkheads cleared and examined. The inside of ballast tanks examined. The cement in the bottom found to be in good condition. Loose ceiling removed from the double bottom and the tanks tested by a head of water to the height of the light water line. The deep tank amidships also filled and tested by a head of water. The masts and spars examined and all other requirements of the Rules complied with. The chain cables having been ranged, have also been examined. The rudder pintles have now been bushed.

STATE OF DAMAGE REPAIRS: Plates, Faired or Repaired; Frames, ditto. Plates, Renewed; Frames, ditto. Other Repairs

| GENERAL CONDITION OF THE | | Copper, or T.M. (State if not built) When put on, Month | | Hatches | |
|---------------------------------|-------------|---|-------------|----------------------------|---|
| Decks | <i>good</i> | Transoms, Pointers, & Crutches | <i>good</i> | Boats | <i>good</i> |
| Beams & Fastenings | <i>good</i> | Timbers of Frame at the openings | <i>good</i> | Masts, Yards, &c. | <i>good</i> |
| Keels | <i>good</i> | Ditto ditto at other places | <i>good</i> | Condition, how ascertained | <i>by examⁿ</i> |
| Keelsons | <i>good</i> | Keelsons | <i>good</i> | Sails | <i>good</i> |
| Clamps, Sticks & Stringers | <i>good</i> | Clamps, Sticks & Stringers | <i>good</i> | Anchors No. of | <i>3 B. 1 P. 2 K</i> |
| Siding | <i>good</i> | Siding | <i>good</i> | Cables, length | <i>270 fms size 1 1/2" & 1 1/4"</i> |
| Ceiling | <i>good</i> | Ceiling | <i>good</i> | (state if now ranged) | <i>yes</i> |
| Cement or Asphalt (State which) | <i>good</i> | Cement or Asphalt (State which) | <i>good</i> | Hawsers & Warps | <i>good</i> |
| Rivets | <i>good</i> | Tanks (State if now tested.) | <i>yes</i> | Standing & Running Rigging | <i>good</i> |
| Books & Stemson | <i>good</i> | Caulking of Bot'm, D'k, & Wat'r w'ys | <i>good</i> | | |
| | | | | | |

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 in good and efficient condition, eligible in my opinion to remain as classed, and to have record of survey "6,92", and the requirements of the Rules for special survey No 1 having been complied with, to be marked in the Register Book "L.S. Lon. No 1-92".

(if chargeable) per Scale II., Sec. 27 £ : : Fees applied for, £ 4 : 10 : 0 *21/7 18.92*
(per Section 28) £ : : Received by me, *J. H. Truscott*
Image or Repair Fee (if any) £ : :
Expenses (if chargeable) £ : : *22/7 18.92*
Surveyor's Fee (if any) *Spar maker* £ 0 : 10 : 0
Date now required?

Committee's Minute *FRI 22 JUL 1892*
Character assigned *Deferred for completion of machinery*
100A1 Spar dk
+ L M e 7, 92
es. W. J. W. J.
Surveyor to Lloyd's Register of British & Foreign Shipping.
FRI 2 DEC 1892 2019
Lloyd's Register Foundation