Rpt. 8.

(Received at London Office SAT 18 NOV 1899 No. 61641

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 16th Nov 1899 When handed in at Local Office 18 Port of London

No. in Reg. Book. Survey held at London Date, First Survey 10th Nov Last Survey 13th Nov 1899 (No. of Visits Three)

Surv.s on the ~~Wood, Iron or~~ Steel S.S. Norman Master

TONNAGE:— Built at Grangemouth By whom Grangemouth Dock Co When 1891. (YEAR. MONTH.)

GROSS 1041 Owners E. Hawthorn Port belonging to London

UNDER DK. 930 Owners' Address

NET 524 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? D. K. Name of Dock Glengall Destined Voyage

WB=CellDBorDBa ✓ feet; uE&B ~ feet; f ~ feet; total capacity ~ tons. FPT ~ tons; APT ~ tons; MT ~ feet ~ 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 Report, No. 15566 Port Sels.

(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.

**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 or how expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|---|---|---|
| +100 A 1 | | L. M. C. 7. 99. |
| Awng dk. with freeboard 7.99. | | |
| S. S. Alt. 3.7.99 | | |

Society's Freeboard (if assigned) as painted on Ship and now verified ..... ft. ..... ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage through grounding off Dungeness on a voyage from London to St Johns, and Collision with Buoy there. Hold and bottom examined in dry dock, on Starb.d side forward one plate faired in place in 6 strakes, the riveting and cement in flat of bottom on each side examined, fore hold tank tested, and the tank suction pipes repaired; and cement in the tank repaired. top of tank recaulked and coking refitted, two lengths of main rail renewed, and the bottom recoated.—

| SUMMARY OF DAMAGE REPAIRS :— | Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items :— |
|---|---|---|---|---|---|---|---|---|
| Renewed | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Removed and Faired or Repaired | ~ | ~ | ~ | ~ | ~ | ~ | ~ | ~ |
| Faired or Repaired in place | 1 | ~ | ~ | ~ | ~ | ~ | ~ | ~ |

PRESENT CONDITION OF THE

| | | | |
|---|---|---|---|
| Decks | Good | Stringers | Good |
| Caulking of Decks | — | Inner Bottom Plating | — |
| Waterways | — | State if Tanks now tested | — |
| Coamings | — | Bulkheads | — |
| Beams & Fastenings | — | Ceiling | — |
| Outside Plating | — | Cement or Asphalt (State which.) | — |
| Caulking of ditto | — | Rudder | — |
| Rivets | — | Windlass | — |
| Breasthooks & Crutches | — | Have Pumps now been examined and found efficient? | — |
| Transoms | — | Have Sluice Valves now been examined and found efficient? | — |
| Frames | — | Have Watertight Doors now been examined and found efficient? | — |
| Reverse Frames | — | Dblng. Plates under Sounding Pipes | — |
| Floors | — | | |
| Keelsons | — | | |

| | | | |
|---|---|---|---|
| Engine Room Skylights | Good | Boats | Good |
| Coal Bunkers, Open'gs, Lids, &c. | — | Masts, Yards, &c. | — |
| Scuppers | — | Condition, how ascertained | from Ot. |
| Cargo Hatchways | — | (State if wedges removed | no) |
| Hatches | — | Sails | Good |
| Planking of Wood Vessels | | Equipment letter | — |
| Treenails ditto | | Anchors, No. of | 3 B. 13. 1 K |
| Breasthooks & Stemson ditto | | Cables (State if now ranged) | no |
| Transoms, Pointers, & Crutches ditto | | „ length (on board) | — size — |
| Timbers of Frame at openings ditto | | „ Rule length (per Table 22) | — size — |
| Ditto ditto at other places ditto | | Hawsers & Warps | Good |
| Stringers, Clamps & Shelfs ditto | | Standing & Running Rigging | — |
| Salting (State if examined.) ditto | | | |
| Copper or Y.M. (State if on Felt.) ditto | | | |
| 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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of *se No.* 1–98 and ptND98, &c.."

This vessel is now in good and efficient condition, and eligible to remain so Classed. with record 11.99.

Office Fee (if chargeable) *per Scale II., Sec. 27* £ : :

Survey Fee *(per Section 28)* £ : :

Special Damage or Repair Fee (if any) *(per Sec. 28.)* £ 2 : 2 : .

Travelling Expenses (if chargeable) £ : 4 : .

Second Surveyor's Fee (if any) £ 1 : 18 : -

Fees applied for, 20/11 1899

Received by me, 7.12 1899 cash 9

R. Mowatly. Asst. Cooper

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

Committee's Minute TUES. 21 NOV 1899

Character assigned 100 A1 awng dk. with fbd. N.

Has a Survey also been held on the Machinery of the Ship? If so, is the Report sent now, or when will it be sent?

Is Certificate required? If so to be sent to

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