

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 27th Feb 1897 When handed in at Local Office 1st March 1897 Port of Glasgow

No. in Reg. Book 526 Survey held at Troon Date, First Survey 3rd Feb 1897 Last Survey 25th Feb 1897 (No. of Visits)

Built at London By whom Salisbury When 1868 - 6

Owners Last Dominion S. S. Co. (Lim) Port belonging to Belfast

Owners' Address (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? In Troon Name of Dock Dry Dock & Afloat Destined Voyage St. John New Brunswick

WB = Cell D Bor DBa - 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.

Last Survey, No. 14320 Port GLS

(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.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR 2nd Survey for A in Red. (Section 60.)

Vessel placed in dry dock, keel bottom and sides cleaned down (no sheathing wood or metal on bottom or elsewhere), the outside planking from light water mark upwards including plank sheers & waterways made bright, the hold cleaned and staves made inside and outside, all air courses and lumbers cleared, treenails and bolts all removed where required by Rules, two planks on each side above wales removed also a plank removed from each bow and each buttock, all yellow metal bolts tested where possible, a new listing is made out of ceiling at each side at each end of hold for 1/5 length for remaining 3/5 L. Lumbers examined in way of treenail removed from every 4th lumber in range of helge planking, a strake of deck near waterways on each side taken out, and beyond limits of plank removed beams tested by boring & sounding. They were afterwards further exposed in way of the deck removed for renewal as stated hereafter, the caulking tried, the Windlass (iron) unhooked and examined, the anchors, cables, masts, spars and general equipment examined, and all other requirements of the Rules Section 60. Surveyor's 2. not complied with. Repairs not done: fitted long iron strap plate on fore foot and renewed the two bracket

| 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 openings         | Rudder.  | Hatches   |
|-----------------------------------|--|--|---|
| Decks Good                        | Good                                     | Good   | Good  |
| Waterways de                      | ditto ditto at other places de           | Windlass & Capstan de  | Boats 2 1/2 de  |
| Joamings de                       | Keelsons de                              | Have Pumps now been examined and found efficient? yes          | Masts, Yards, &c. de  |
| Up'r Dk. Beams & Fastenings de    | Stringers, Clamps & Shelves de           | Have Sluice Valves now been examined and found efficient? -    | Condition, how ascertained? Examined by Special Mate and by Sur. yes. |
| Low'r Dk. Beams & Fastenings de   | Salting (State if examined.) -           | Have Watertight Doors now been examined and found efficient? - | Sails de  |
| Plating -                         | Ceiling de                               | Engine Room Skylights -  | Equipment letter -  |
| Planking de                       | Cement or Asphalt (State whether.) -     | Coal Bunker, Open'gs, Lids, &c. -                              | Anchors, No. of 5 de  |
| Rivets or Treenails de            | Tanks (State if now tested.) -           | Cargo & Main H'tch'w'ys. de                                    | Cables (State if now ranged) yes & Good                               |
| Breasthooks & Stemson de          | Caulking of Bot'm, D'k, & Wat'r'w'ys. de |  | " length 210 fms size 1 1/2   |
| Transoms, Pointers, & Crutches de | Copper, or Y.M. recast                   |  | " Rule length 165 size 1 7/8  |
|                                   | (State if on Felt.)                      |  | Hawsers & Warps Sufficient & Good                                     |
|                                   | When put on, Month                       |  | Standing & Running Rigging de   |

General Observations, Opinion as to Class, Recommendation, &c. :-

This vessel is now in good and efficient condition and the Rules for 2nd Survey for A in Red Secta 60, having been fully complied with, she is in our opinion eligible to be Re-classed A in Red for 2 yrs from 1/97, and to have notation of pt. ND 97.

| Office Fee (if chargeable) per Scale II, Sec. 27 | Survey Fee (per Section 25) | Special Damage or Repair Fee (if any) (per Sec. 25.) | Travelling Expenses (if chargeable) | Second Surveyor's Fee (if any) |
|--|-----------------------------|--|-------------------------------------|--------------------------------|
| £  | £ 4 19                      | £  | £ 1 15                              | £                              |

Committee's Minute FRI, MAR 5 1897

Character assigned A in Red

Rpt. 8-205-5000-21509-Transfer Ink. The Surveyors are requested not to write on or below the space for Committee's Minute.

Is Certificate required? If so to be sent to



Port of Glasgow

Continuation of Report No. 15029 dated 25 Feb 1894 on the

WED. MAR 7 1894

Barque "Ruby":-

plates at fork of stem; fitted w/ pairs of additional long armed iron staple knees, the original staple knees removed and fitted on 5" pitch pine chocks and bolted with 1 1/8" bolts thro sides and 1" in arms; renewed all chain plate bolts to each rigging; renewed several shelf and clamp bolts with 7/8" galv iron; renewed 6 topside planks on each side with pitch pine also renewed the bow and buttock rule planks with pitch pine; renewed about 13 strakes of upper deck on each side with pitch pine and sheathed the fore part of deck between Comings with 1 3/8" pitch pine; renewed one upper deck beam end with S. Oak properly scarphed & fastened; fitted a 5" windmill pump; reworked part knee of head; unshipped and overhauled iron windlass; examined and tried main pumps; recaulked keel seam, all butts, and other parts of bottom and bilges where necessary, recaulked topsides and stanchions, also upper deck; recoated bottom, bilges & sides.

J.D.  
J.D.

