

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 157 Survey held at Glasgow Date, First Survey 30th March 1896 East Survey 16th April 1896
on the Wood Steel Steamer "Victoria" Master Harrie - 95

TONNAGE:— Built at Glasgow By whom A. Stephen & Son When 1887
GROSS 1620 Owners S.S. Victoria Co. (Lim) Barclay & C^o Int^l Port belonging to Glasgow
UNDER DK. 1258 Owners' Address
NET 1022 (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock? by dock Name of Dock harbourside Destined Voyage Bilbao
WB=Cell D.B. 365 tons; uE&B tons; f tons; }
FPT tons; APT 29 tons; MT 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 Survey, No. 13483 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 Special Survey No. 2 Damage Repairs through
grounding in the river Thames on the 4th March 1896, and by striking ice
from the 12th January to the 6th of February 1896 at Odessa, and further through
heavy weather on the 2nd January 1896.

Examination for S. S. No. 2—Holds, peaks and bunkers cleared. The ceiling removed from tops of tanks of cellular D. B. in way of same, and examination made of vessel at these parts. The tanks, tested by water pressure and examined internally; after peak tank tested by water pressure. Bottom of vessel cleaned, examined and recoated, and also cleaned and recoated in holds and bunkers. Masts and rigging examined, chain cables examined, examination made of pumps, sluices and watertight doors.

Damage Repairs—On starboard side, one plate in A strake renewed, seven plates in B strake off, faired and replaced, and

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Other Items:—
Renewed	13	0	0			rivets in floors, for deck fittings
Faired or Repaired ...	57	1	1			

PRESENT CONDITION OF THE	Timber of Frame at the openings	Rudder	Hatches
Decks <u>Good</u>	Ditto ditto at other places	<u>Good</u>	<u>Good</u>
Waterways	Keelsons	Windlass & Capstan	Boats
Coamings	Clamps, Shelves & Stringers	Pumps	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Slatings (State if examined.)	Sluice Valves	Condition, how ascertained <u>by examⁿ</u> (State if wedges removed)
Low'r Dk. Beams & Fastenings	Ceiling	Watertight Doors	Sails <u>Good</u>
Plating	Cement or Plaster (State which.)	Dblng. Plates under Sounding Pipes	Equipment letter <u>9</u>
Planking	Tanks (State if now tested.)	Engine Room Skylights	Anchors, No. of <u>35-15-15</u>
Transoms or Rivets	Caulking of Bot'm, D'k, & Wat'r'ys	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged) <u>Yes</u> " length <u>270</u> size <u>1 1/2</u>
Breasthooks & Stemson	Copper or Zinc (State if on Felt.)	Scuppers	" Rule length <u>240</u> size <u>1 1/16</u>
Transoms, Pointers, & Crutches	Wharves, Masts	Cargo & Main H'tch'w'ys	Hawsers & Warps <u>Good</u>
			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 ptd91, &c."

This vessel is in our opinion eligible to remain
as classed and have record of survey 9.96 and the
notation of S. S. No. 2.96

Office Fee (if chargeable) per Scale II., Sec. 27£
Survey Fee (per Section 28) (modified) 30 14 : 6/57 1896
Special Damage or Repair Fee (if any)£
Travelling Expenses (if chargeable)£
Second Surveyor's Fee (if any)£

Fees applied for,
Received by me,
6/57 1896

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

Committee's Minute FRI, MAY 8 1896
Character assigned 100 M
S.S. No. 2 96. + L.M. 6.5.96

H. Hand
C. J. Dodd

THUR, MAY 7 1896

Port of *Glasgow*

Continuation of Report No. *14393* dated *16th April 1896* on the

Steamer "Victoria"

one plate set fair in place; two plates in C strake renewed one plate in D strake faired in place and a doubling plate fitted in way of one frame space on the inside; three plates in E strake renewed a butt being raised in 2nd plate from stem and the plate at stem renewed with a longer plate; the upper landing edges of three other plates in this strake rivetted and recaulked; two plates in F strake renewed, four set fair in place and ten others rivetted and recaulked along upper landing edge; two plates in G strake renewed two taken off, faired and replaced and two others set fair in place; one plate in H strake taken off faired and replaced and the lower landing edge of another plate in this strake set fair in place.

On port side — one plate in A strake renewed and one faired in place; one plate in B strake, off, faired and replaced, one plate in C strake renewed and one set fair in place; one plate in D strake set fair in place; one plate in E strake renewed, one plate faired in place and the upper landing edges of ten others rivetted and recaulked at places; two plates in F strake taken off faired and replaced, and one set fair in place; two plates in G strake taken off faired and replaced, one set fair in place and the upper landing edges of three others rivetted and recaulked; the lower landing edge of one plate in H strake faired in place and another plate in this strake set fair in place and an inside doubler fitted on the inside in one frame space.

One frame angle on starboard side in way of fore hold part renewed with piece about 7.6 long. reverse frame to same set fair in place; several rivets in floors at margin inside of tanks renewed. Two side plates of fore-castle set fair in place. Rudder frame forged fair and plating renewed; two upper pintles renewed and others rebushed.

Repairs through heavy weather — main mast coat renewed. glass to port light house renewed, Two new leads to steering gear; casing to steam pipes repaired, one bulwark stanchion re-fastened.

Other Repairs. Tank top plating in way of boilers fitted with doubling plates on the ^{starboard} side from the side casing to end of boiler stool on the port side, one

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Tank top plate in way of boilers near side casing of bunkers renewed, casing of side casing on port side renewed, five floors in way of boiler space fitted with vertical angles at side of manholes, tank tested after repairs and coated with thick Portland cement 2" thick.

H. H.