

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 25 Aug 1897 When handed in at Local Office 18 Port of London
No. in Reg. Book 515 Survey held at London Date, First Survey 18-8-97 Last Survey 23 Aug 1897

on the Wood, Iron or Steel S.S. "Greenbrier" (No. of Visits 1) Master Trink

TONNAGE:— Built at H. Hartlepool By whom Furner & Co. YEAR 1893 MONTH 12
GROSS 2875 Owners Chesapeake & Ohio S.S. Co. Port belonging to H. Hartlepool
UNDER DK. 2703 Owners' Address (if not already recorded in Appendix to Register Book.)
NET 1819

Surveyed Afloat or in Dry Dock? - Name of Dock albert dry dock Destined Voyage London

WB=CellDBorDBa feet; uE&B feet; f feet; f feet; }
total capacity tons. EPT tons; APT tons; MT tons. }
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).
+100A.1		+L.R.C.
Shardk. 8-96		12.93

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. 58019 Port London

(Periodical Surveys, when held, must be reported in detail and serially 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.

Society's Freeboard (if assigned) as painted on Ship and now verified } 5 ft. 10 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR in anticipation of S.S. 1.

Vessel placed in dry dock bottom examined cleaned and painted. Rudder lifted spindles bushed, several rivets in rudder and about 100 rivets in the shell plating at fore end of fore hold in way of tank now renewed.

The upper side bunkers on Port side examined & steel work in same sealed and painted.

The tween decks all fore and aft and No. 1 and 4 holds examined. The water ballast tanks in No. 1 and 4 holds cleaned out & examined inside & cement in two bays in No. 1 renewed, and several rivets in margin plate of each tank renewed. Ceiling removed from top of these tanks & tanks tested by water pressure, tank tops cleaned & recoated & ceiling relaid.

P.T.O.

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 <u>Good</u>	<u>Good</u>	<u>Good</u>	<u>Good</u>
Waterways <u>"</u>	Ditto ditto at other places <u>"</u>	Windlass & Capstan <u>"</u>	Boats <u>"</u>
Coamings <u>"</u>	Keelsons <u>Part seen</u>	Have Pumps now been examined and found efficient? <u>Yes in above places</u>	Masts, Yards, &c. <u>"</u>
Up'r Dk. Beams & Fastenings <u>"</u>	Stringers, Girders & Shells <u>"</u>	Have Sluice Valves now been examined and found efficient? <u>Yes in above places</u>	Condition, how ascertained <u>From dk</u> (State if wedges removed)
Low'r Dk. Beams & Fastenings <u>"</u>	Salting <u>"</u> (State if examined.)	Have Watertight Doors now been examined and found efficient? <u>"</u>	Sails <u>"</u>
Plating <u>"</u>	Cement or Asphalt <u>"</u> (State which.)	Dblg. Plates under Sounding Pipes <u>Good</u>	Equipment letter <u>V</u>
Planking <u>"</u>	Tanks <u>"</u> (State if now tested.) <u>as above</u>	Engine Room Skylights <u>"</u>	Anchors, No. of <u>3 B. 1 S. 1 K.</u>
Rivets or Turnbuckles <u>"</u>	Caulking of Bot'm, D'k, & Wat'rwys <u>"</u>	Coal Bunker, Open'gs, Lids, &c. <u>"</u>	Cables (State if now ranged) <u>"</u>
Breasthooks & Stomson <u>"</u>	Copper, or Y.M. <u>"</u> (State if on Feet.)	Scuppers <u>"</u>	" length <u>"</u> (on board) size
Transoms, Paints, & Crutches <u>"</u>	When put on, Month <u>"</u> Year <u>"</u>	Cargo & Main H'tch'wys <u>"</u>	" Rule length <u>"</u> (per Table 22) size
			Hawsers & Warps <u>Good</u>
			Standing & Running Rigging <u>"</u>

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, 1,97," or "to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptND97, &c."

This vessel, as far as seen, is now in good and efficient condition and eligible in my opinion to remain as classed with record of survey "8.97"

Office Fee (if chargeable) per Scale II., Sec. 27	Fees applied for,
Survey Fee (per Section 28)	18
Special Damage or Repair Fee (if any) (per Sec. 28.)	
Travelling Expenses (if chargeable)	18
Second Surveyor's Fee (if any)	

Received by me, E. B. Hambress
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
Character assigned 100A1 Spur dk

FRI. 8 OCT 1897
FRI. 19 NOV 1897
FRI. 31 DEC 1897
TUES. 3 MAY 1898
Lloyd's Register Foundation

THUR, 26 AUG 1897

Port of

Lyon

Continuation of Report No. 59118 dated

on the

Steel S. S. "Greenbrier"

To complete the S. S. No. 1 the following remains to be done:-

- (1) The fore and after peaks to be examined and the after peak tank tested.
- (2) Nos 2 and 4 holds to be examined and the water ballast tanks in same to be examined inside and tested by water pressure.
- (3) The side bunkers (except the upper tween deck on Port side) & cross bunkers to be examined, ceiling lifted & water ballast tank in way of bunkers tested.
- (4) The engine and boiler spaces to be examined & water ballast tanks in same examined ~~the~~ inside and tested.
- (5) The pumps & sluices in above places & the water-tight doors to be examined.
- (6) ~~Chain cables to be painted.~~
- (6) Mast's spars & rigging to be examined.
- (7) Nos 1 and 4 lower holds to be painted.

The survey will be further advanced on the vessel's return in five weeks.

E. B. Hampress