

# 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

Survey held at London

Date, First Survey 18-8-97 Last Survey 23 Aug 1897

515 on the Wood, Iron or Steel S. S. "Greenbrier"

(No. of Visits

Master Trunk

TONNAGE:-

GROSS 2875

UNDER DECK 2703

NET 1819

Built at H. Hartlepool

By whom Furness & Co.

When 1893

MONTH

Owners Chesapeake & Ohio S. S. Co.

Port belonging to H. Hartlepool

Owners' Address

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

Surveyed Afloat or in Dry Dock?

Name of Dock

called dry dock

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

WB=CellDBorDBa

feet; uE&B

feet; f

feet; f

total capacity

tons; EPT

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. 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:—

Renewed ...

Faired or Repaired ...

Plates.

Frames.

R. Frames.

Floors.

Beams.

Str. Plates.

Dk. Plates.

Other Items:—

## PRESENT CONDITION OF THE

Decks Good

Waterways "

Coamings "

Up'r Dk. Beams & Fastenings "

Low'r Dk. Beams & Fastenings "

Plating "

Planking "

Rivets or Turnbuckles "

Breasthooks & Stomson "

Transoms, Decks, & Crutches "

Timbers of Frame at the openings

Good

Ditto ditto at other places

"

Keelsons

Part seen

Stringers, Clamps & Shells

"

Salting

"

(State if examined.)

Cement or Asphalt

"

(State which.)

Tanks

"

(State if now tested.)

Caulking of Bot'm, D'k, & Wat'rways

"

Copper, or Y.M.

"

(State if on Felt.)

When put on, Month

Year

Rudder

Good

Windlass & Capstan

"

Have Pumps now been examined and found efficient?

Yes in above places

Have Sluice Valves now been examined and found efficient?

Yes in above places

Have Watertight Doors now been examined and found efficient?

"

Dblg. Plates under Sounding Pipes

Good

Engine Room Skylights

"

Coal Bunker, Open'gs, Lids, &c.

"

Scuppers

"

Cargo & Main Hatchways

"

Hatches

Good

Boats

"

Masts, Yards, &c.

"

Condition, how ascertained

From dk

(State if wedges removed)

Sails

Equipment letter

7

Anchors, No. of

3 B. 1 S. 1 K.

Cables (State if now ranged)

"

" length (on board)

size

" Rule length (per Table 22)

size

Hawsers & Warps

Good

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, 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

Survey Fee (per Section 28)

Special Damage or Repair Fee (if any)

Travelling Expenses (if chargeable)

Second Surveyor's Fee (if any)

Fees applied for,

18

Received by me,

18

E. B. Chambers

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

Committee's Minute

Character assigned

FRI. 27 AUG 1897

FRI. 8 OCT 1897

FRI. 19

NOV 1897

FRI. 31 DEC 1897

TUES. 3 MAY 1898

Lloyd's Register Foundation

LON713-0242 (112)



THUR, 26 AUG 1897

Port of

Lan

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 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. Hampshire