Rpt. 8. REC'D NEW YORK Jan. 12, 1918. (Received at London Office SAT - 2 FEB 1918) No. 971.

REPORT of SURVEY for REPAIRS, &c.

RETAIN

Date of writing Report Jan. 10 1918. When handed in at Local Office Jan. 10, 1918. Port of Boston, Mass.

No. in Reg. Book. 1407 Survey held at Boston, Mass. Date, First Survey 24th Dec. Last Survey 26th Dec. 1917. (No. of Visits 2.)

on the ~~Wood, Iron or~~ Steel Sc. St. "ARRINO." Master Matthews

TONNAGE:— GROSS 4484 UNDER DK. 4275 NET 2843

Built at Glasgow By whom S. P. Henderson & Co. Ltd. When YEAR 1906 MONTH 8.

Owners Linder, Anderson & Co. (Mgrs.) Port belonging to London.

Owners' Address (if not already recorded in Appendix to Register Book). Simpson's Dry Dock

Surveyed Afloat and in Dry Dock? Yes. Name of Dock and Destined Voyage France.

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. 939 Port Nlc

(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 or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. 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 and Expired	Machinery and Boiler Surveys (including date of N.B., if any).
✠100A1 Shelter Dk		✠LMC 4.14
with freeboard 5.16		BS ~~1915~~ 7.17 ✓
SS Lon. No 2-14.		TS 5.16.

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

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined? ✓ Was a damage report made by anyone else? If so, by whom? ✓

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition

The vessel was placed in dry dock. The bottom & rudder were examined & found in good condition. The bottom has been recoated. About 2 dozen started rivets in bilge keels renewed. One deck plate on port side, in way of winch at bunker hatch, found cracked & repaired with a substantial patch.

Nothing was done to the damages referred to in Boston reports 862, 873, 889, 945 as time would not allow. There are also a number of indents in topsides, stated to have been sustained by striking dock walls at St Nazaire from time to time. These damages were all examined & they do not affect the efficiency of the vessel. It is respectfully submitted that they may be dealt with at the owners convenience.

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								

PRESENT CONDITION OF THE

Decks	Good	Stringers	good
Caulking of Decks	"	Inner Bottom Plating	"
Waterways	"	State if Tanks have been examined inside	no
Coamings	"	State if Tanks now tested	no
Beams & Fastenings	"	Bulkheads	good
Outside Plating	"	Ceiling	"
Caulking of ditto	"	Cement or Asphalt (State which.)	✓
Rivets	"	Rudder	good
Breasthooks & Crutches	✓	Steering gear and its connections	"
Transoms	✓	Windlass	"
Frames	good	Have Pumps now been examined and found efficient?	✓
Reverse Frames	"	Have Sluice Valves now been examined and found efficient?	✓
Floors	✓	Have Watertight Doors now been examined and found efficient?	✓
Keelsons	✓		

Dblng. Plates under Sounding Pipes	✓	Copper, or Y.M. of Wood Vessels (State if on Felt.)	✓
Engine Room Skylights	good	When put on, Month ... Year	
Coal Bunkers, Open'gs, Lids, &c.	"	Boats	good
Scuppers	"	Masts, Yards, &c.	"
Cargo Hatchways	"	Condition, how ascertained	from deck
Hatches	"	(State if wedges removed)	no
Planking of Wood Vessels	✓	Sails	✓
Caulking ditto	✓	Equipment letter	Z ✓
Treenails ditto	✓	Anchors, No. of	3 B1 S1 K
Breasthooks & Stemson ditto	✓	Cables (State if now ranged)	No
Transoms, Pointers, & Crutches ditto	✓	,, length ... size	✓ ✓
Timbers of Frame at openings ditto	✓	,, Rule length ... size	✓ ✓
Ditto ditto at other places ditto	✓	Hawser & Warps	good
Stringers, Clamps & Shelfs ditto	✓	Standing & Running Rigging	"
Salting (State if examined.) ditto	✓		

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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of *ss No.* 1-15 and ptND15, &c."

This vessel is now in good condition & eligible, in my opinion, to remain as now classed & to have record of survey 12.17, subject to the indented plates being faired at owners convenience.

Survey Fee (per Section 23) ... £ : :

Special Damage or Repair Fee (if any) (per Sec. 20) ... £ $15.00 :

Travelling Expenses (if chargeable) ... £ : :

Second Surveyor's Fee (if any) ... £ : :

Fees applied for, Sec. 31 1917.

Received by me, 7 Jan 1918

John S. Heck

Surveyor to Lloyd's Register of Shipping.

Committee's Minute New York JAN 15 1918

Character Assigned 100A1 Shelt. Dk. w.f.b. subject (H+M) TS 12.17.

W969-0023

© 2020 Lloyd's Register Foundation

(The Surveyors are requested not to write ... the space for Committee's Minute.)

10m.12.16.—Tr...

If Certificate required? If so, to be sent to ✓