Rpt. 8. (Received at London Office 31 MAY 1928) No. 92710.

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 24 MAY 1928 When handed in at Local Office 24 MAY 1928 19 Port of London

No. in Reg. Book. 15317 Survey held at London Date, First Survey 25th April Last Survey 21st May 1928 (No. of Visits Six)

on the ~~Wood, Iron or~~ Steel Twin Sc Sr "ARAWA"

TONNAGE:— GROSS 9372 UNDER DK. 8618 NET 5985

Built at Newcastle By whom Swan Hunter & W.R. Ld When YEAR 1907 MONTH 2

Owners Shaw Savill & Albion Co Ld Owners' Address (if not already recorded in Appendix to Register Book).

Managers Port belonging to Southampton

Surveyed Afloat or in Dry Dock? Both Name of Dock L.A. Wet & Dry Docks Destined Voyage

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. 1443 Port Dun.

(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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A1 11.27		+LMC 6.25
Shelter Deck		BS 3.27
with Freeboard		+Lloyds RMC
S.S. Lon No 3 - 5.20		11.27
S.S. Lon No 1 - 24		TS(CL) 4.26

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

Society's Freeboard (if assigned) as painted on Ship and now verified 5 ft. 2 ins.

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition and S.S. 2nd No 2 (completed)

Now done:- Vessel placed in dry dock, bottom and rudder cleaned, examined & coated.

S.S. No 2:- Nos 2, 3 & 4 Holds & Tweendks, accommodation & store room spaces in Shelter Tweendk and after Lower cross bunker examined. Nos 1, 3 & Boiler Room F.B. tanks examined internally. Nos 2 & 4 F.B. tanks and tank in way of after cross bunker pressure tested. Weather decks, casings etc, mast & rigging (doubled in way of wedges) windlass, steering gear, hand pumps, W.T. doors, hatch & vent P.T.O.

SUMMARY OF DAMAGE REPAIRS:—	Shell 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
Caulking of Decks: "
Coamings: "
Beams & Fastenings: fr. & st. "
Outside Plating: "
Breasthooks: "
Transoms: "
Frames: fr. & st. good
Reverse Frames: " "
Longitudinals: "
Transverses: "
Floors: fr. & st. good
Keelsons: " "
Stringers: " "
Inner Bottom Plating: " "

State if Tanks have been examined inside: as above
State if Tanks now tested: as above
Bulkheads: fr. & st. good
Ceiling: " "
Cement or Asphalt (State which.): " "
Rudder: good
Steering gear and its connections: "
Windlass: "
Have Pumps now been examined and found efficient? Yes
Have Sluice Valves now been examined and found efficient? "
Have Watertight Doors now been examined and found efficient? Yes
Have Ventilators and their Coamings been examined and found efficient? Yes

Dblng. Plates under Sounding Pipes: Yes
Engine Room Skylights: good
Coal Bunkers, Open'gs, Lids, &c.: "
Scuppers: "
Cargo Hatchways: "
Hatches: "
Planking of Wood Vessels:
Caulking ditto:
Treenails ditto:
Breasthooks & Stemson ditto:
Transoms, Pointers, & Crutches ditto:
Timbers of Frame at openings ditto:
Ditto ditto at other places ditto:
Stringers, Clamps & Shelfs ditto:
Salting ditto: (State if examined.)

Copper, or Y.M. of Wood Vessels: (State if on Felt).
When put on, Month: Year:
Boats: good
Masts, Yards, &c.: "
Condition, how ascertained: from exam.
(State if wedges removed): No
Sails: "
Equipment letter: et
Anchors, No. of: 3-1-1
Cables (State if now ranged): No
" length (on board): " size: "
" Rule length: " size:
Hawser & Warps: sufficient
Standing and Running Rigging: good.

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 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of *ss No.* 1–24 and ptND24, &c."

The vessel is eligible, in our opinion, to remain as classed with fresh record of Survey 5.28 and the notation of S.S. Lon No 2-28.

Survey Fee (per Section 29) £ 23 : 15 : 0
Special Damage or Repair Fee (if any) (per Sec. 29) £ : :
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :

Fees applied for, 31 MAY 1928 19
Received by me, 19.6 19 28

for R.R. Heatham & self
Chas. H. Stocks
Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 8 JUN 1928
Character Assigned 100A1 Shelter dk. w.f.bd. + L.M.C. 5.28
(5) 5.5.28 S.S. No 2-28
CERTIFICATE WRITTEN 21.6.28

Has a Survey also been held on the Machinery of the Ship? If so, is the Report sent now, or when will it be sent? Is Certificate required? If so, to be sent to

(The Surveyors are requested not to write on or below the space for Committee's Minute.) 10m.1.28—Transfer Ink.

© 2021 Lloyd's Register Foundation

008863-008870-0022

coamings, hatch covers & supports, plating under sidelights and general equipment examined.
Freeboards verified.

Repairs Wear & Tear:-
In Boiler Room tank, the 4th, 7th and 10th floors from aft end p. & s. reinforced with vertical channel stiffeners.
Several minor repairs effected.

GAS

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

Number of Certificate.	Anchors.*	Weight, Ex. Stock. Cwts.	qrs.	lbs.	Weight of Stock. Cwts.	qrs.	lbs.	Test, per Certificate. Tons.	Cwts.	qrs.	lbs.	Weight required by Rule. Cwts.	qrs.	lbs.	Description of Anchor. (If Patent state name of Patentee)	Makers.	Where and when tested and Superintendent. (If Stockless, state Mechanical Tests)
	1st Bower ...																
	2nd "																
	3rd "																
	Collective Weight.																
	Stream																
	Kedge.....																

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower

CHAIN CABLES.

Number of Certificate.	Length and size supplied. Length. (Fathoms.)	Diam. (Ins.)	Test per Certificate. Statutory. (Tons.)	Breaking. (Tons.)	Weight of Chain Cable. Supplied. (Cwts. qrs. lbs.)	Per Rule. (Cwts. qrs. lbs.)	Length and size per Rule. Length. (Fathoms)	Diam. (Ins.)	Description.	Makers of Cables.	When and where tested and Superintendent.
Iron Stream Chain or Steel Wire....											

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

© 2021 Lloyd's Register Foundation