Rpt. 8.

(Received at London Office MUN.MAR.16.1914 No. 3351.

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 14th Mar 1914 When handed in at Local Office ..... 19..... Port of Dublin

No. in Reg. Book. 1118. Survey held at Dublin Date, First Survey 13th Jany Last Survey 7th Mar 1914 (No. of Visits 12)

on the ~~Wood, Iron or~~ Steel S.S. "Bray Head" Master Butt.

TONNAGE:— GROSS 3077. UNDER DK. 2854. T 1934.

Built at Newcastle By whom C.S. Swan & Hunter When YEAR. 1894 MONTH. 3

Owners Ulster S.S. Co Ltd (G Heyn & Sons Mgrs) Port belonging to Belfast

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

Surveyed Afloat or in Dry Dock? both Name of Dock Graving Dock Destined Voyage Montreal

B=CellDBorDBa ..... feet; uE&B ..... feet; f ..... feet;
al 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 e tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, ers, and of the inner bottom plating, especially in the boiler space.

ast Report, No. ~~1906 1913~~ Port Dublin 1563 St John N.B.

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 how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A1. 1-13.		+L.M.C.
		M.S. 2-11
SS Dub No3-4,06.		B.S. 3-13
SS Mdt-No1-11.		TS 1/13

Society's Freeboard (if assigned) as painted on Ship and now verified ..... 5 ft. 3½ ins.

odical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the use of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; d besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the placement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on back of this form. State also the dates and initials of any letters respecting this case.

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 why they were declined? accepted. Copy attached. Was a damage report made by anyone else? If so, by whom? Not aware

PAIRS, OR EXAMINATION AS PER RULE, FOR SS. No2 - along with repairs due to Damage fm. grounding colliding with Dock wall. SS. No2 Now done. This vessel was placed in the above named dry dock & the Holds & Peaks Cleaned and examined all timber board and Ceilings as required by rules, and from tank tops removed & condition found good. The Coal Bunkers (save the lower pockets) have been cleaned & examined & found in good condition. Engine & Boiler Spaces cleaned & examined. The framing & both surfaces of the outside plating have been exposed cleaned examined & coated where necessary. The Portland Cement has been examined & wherever disturbed has been made good. The Peak, deep tank & all water ballast tanks have been cleaned & examined internally & all tested as per rule requirements. The steel deck examined & found in good condition. The Chain Cables have been ranged & anchors examined. PTO

MARY OF DAMAGE REPAIRS :—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed	1	33 part.						Rudder renewed.
Removed and Faired or Repaired	1							Str. Frame C.S. of the Oil cells
Faired or Repaired in place	10	a few	a few	a few in tank				being cracked. FP 13 14 Upd

ENT CONDITION OF THE			
	good	Stringers	good
ng of Decks	"	Inner Bottom Plating	Upd "
ways	"	State if Tanks have been examined inside	Yes
ngs	"	State if Tanks now tested	Yes
& Fastenings	"	Bulkheads	FP upd Good
e Plating	Upd "	Ceiling	" "
ng of ditto	" "	Cement or Asphalt (State which.)	" "
	" "	Rudder	Renewed
hooks & Crutches	"	Steering gear and its connections	"
ms	"	Windlass	"
	" "	Have Pumps now been examined and found efficient?	Yes
e Frames	" "	Have Sluice Valves now been examined and found efficient?	✓
	" "	Have Watertight Doors now been examined and found efficient?	good
ns	"		

		Copper, or Y.M. of Wood Vessels (State if on Felt.) When put on, Month ..... Year .....
Dblng. Plates under Sounding Pipes	Yes	
Engine Room Skylights	Good	Boats good
Coal Bunkers, Open'gs, Lids, &c.	"	Masts, Yards, &c. "
Scuppers	"	Condition, how ascertained from Alofts
Cargo Hatchways	"	(State if wedges removed) doubled
Hatches	Upd "	Sails ✓
Planking of Wood Vessels		Equipment letter V
Caulking ditto		Anchors, No. of 5.
Treenails ditto		Cables (State if now ranged) Yes
Breasthooks & Stemson ditto		„ length (on board) 270 7 size 1 5/16 ✓
Transoms, Pointers, & Crutches ditto		„ Rule length (per Table 30 or 31) 270 7 size 2 ✓
Timbers of Frame at openings ditto		Hawser & Warps Suff
Ditto ditto at other places ditto		Standing & Running Rigging good
Stringers, Clamps & Shelfs ditto		
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, 1,09," or "to remain as classed and to have record of survey, 1,09, and the notations of *ss No.* 1–09 and ptND09, &c."

This vessel is in a good & effecient condition, and eligible in my opinion to remain as classed, with Record of Survey 3.14. & to obtain the Notation of Dub-SS-No2-14. When the lower bunkers are examined. The present entries in S.R. List to be discontinued

Fee (per section 28) ..... £ 6 : 10 : 0

Damage or Repair Fee (if any) (per Sec. 29) ..... £ 3 : 10 : 0

NEW NOTE

Sailing Expenses (if chargeable) ..... £ 1 : 11 : 0

Second Surveyor's Fee (if any) ..... £ — : 10 : —

Fees applied for, 14/3/1914

Received by me, 21/3/14 19 C.R.L.

J Macwilliam

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

Committee's Minute TUE. MAR. 24. 1914 FRI. MAY. 8—1914

Character Assigned 100A1 + LMC MS 3.14.

note

(The Surveyors are requested to write in ink.)

If Certificate required? If so, to be sent to

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and inspected The Mass spars &c have been examined. Report attached
The Hatches have been examined in position in the hatchways & found
or placed in good condition. The Steam Steering engine & its connections
the steering rods, chains, blocks, Quadrant, tillers, steering gear windlap, pumps
water tight doors and air & sounding pipes have been examined & same found
or placed in a good & effecient condition.

Repairs due to grounding - Rudder renewed approved plan herewith. a few
bottom plates fro. faired & rerivetted. a number of side plating butt laps partly rerivetted
& the corners welded up. A damaged plate on P Side in way of Boiler renewed
2 Frames & reverse Frames in way partly renewed. A local doubling fitted
& sea cock replaced in G strake Bilge Keels repaired as necessary.
Fore Peak bulkhead repaired with part new plating & stiffeners
No 1 Ballast tank margin plates repaired by 24 ft f & a, doubling plate
3 hold stancheons refitted in No 1 Hold. In No 2 Ballast tank margin
plate repaired as No 1 - 12 feet f & a. Engine & Boiler space No 3 tank
inside - floors & intercostals repaired by doublings & vertical stiffeners as
necessary - Sketch follows, - In after Hold - Margin plates repaired as Nos 11
about 108 feet f & a, dealt with sounding pipes refitted - all ballast
tanks retested with satisfactory results. Repairs due to Glasgow Dock
Damage - 1 plate on port bow removed faired & replaced, 4 adjacent plates
faired in place - 1 Plate on Starb Quarter renewed 4 adjacent plates faired
in place. Part new Frame fitted in way of above repair. Forecastle Deck
plank partly renewed & all recaulked & payed Bitts &c refastened.
Frames between wear & Tear Bridge & Main deck repaired with reverse frame, extending from
Bridge deck knees to a little below the Main deck about 30 in also Cement renew

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

ANCHORS.

Number of Certificate.	Anchors.*	Weight, Ex. Stock.			Weight of Stock.			Test, per Certificate.				Weight Required by Table 30 or 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	If Patent state name of Patentee.		
	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.		Test per Certificate.		Weight of Chain Cable.		Length and size per Table 30 or 31.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Table 30 or 31.	Length.	Diam.			
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.			
Iron Stream Chain or Steel Wire....											

Repairs due to wear & tear New hatches fitted as necessary. also
fore & afters 'P.P.' Steering chains repaired & annealed - Ceilings & Cargo
battens made good
additional to Glasgow Damage Machinery Damage. A new G M
worm wheel fitted to steam steering gear. Steam Windlap repair
with new cylinders pistons &c also first motion shaft & pinion
& a spur wheel.

[signature]

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.

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