

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report Nov 28th 1922 When handed in at Local Office Nov 28th 1922 Port of Seattle Wash
No. in Survey held at Bremerton Wash Date, First Survey Dec 3rd 1921 Last Survey Nov 14th 1922
Reg. Book. 78878 on the Wood, Iron or Steel T/S "Embress of Australia" Master S. Robinson

TONNAGE:—

GROSS 212286UNDER DK. 14148NET 17080Built at StettinOwners Canadian Pacific Railway CoOwners' Address As Recorded.By whom Tulcan & Co. A. G.When 1914

(No. of Visits)

YEAR. MONTH.

Surveyed Afloat or in Dry Dock?

WB=CellDBorDBa

total capacity

feet; uE&B

feet; f

feet; f

tons; APT

tons; MT

tons.

Name of Dock

Bremerton N.Y.

Destined Voyage

Oriental

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.

S. S. Ham. Nov 22100A.1 5.22Clear (on plate) fuel 5.22with freeboard 5.22

Society's Freeboard (if assigned) as

painted on Ship and now verified

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. 5069 Port Ham

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.

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

Docking Survey: Vessel placed in Dry Dock, to
Bottom & Rudder cleaned & examined. The keeling of Bilge keel
plate to star on Port & A/P sides found slack & flattened. & plates at
the ends slightly raised. The old rivets removed & new ones driven.
The plate washer & nut of keel plate found slackened back with locking
plate of same wrecked & studs strained. Some new drawn & quenched together
with gudgeon, Reconditioned & all now satisfactory. Vessel bottom given two
coats of paint. & now in good condition.Note: The toe of Bilge keel bar has been electrically welded to plate — This was not recommended.
The bar is comparatively small in relation to great depth of plate fin which is strengthened at intervals
on both sides by heavy leading. It would appear that the strain on these Rivets of bar will now be greatly
increased

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	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks	State if Tanks now tested	Engine Room Skylights	(State if on Felt.)
Caulking of Decks	Bulkheads	Caulking, Open'gs, Lids, &c.	When put on, Month
Waterways	Ceiling	Scuppers	Boats
Coamings	Cement or Asphalt	Cargo Hatchways	Masts, Yards, &c.
Beams & Fastenings	(State which.)	Hatches	Condition, how ascertained
Outside Plating	Rudder	Planking of Wood Vessels	(State if wedges removed)
Caulking of ditto	Steering gear and its connections	Caulking ditto	Sails
Rivets	Windlass	Treenails	Equipment letter
Breasthooks & Crutches	Have Pumps now been examined and found efficient?	Breasthooks & Stems	Anchors, No. of
Transoms	Have Sluice Valves now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Cables (State if now ranged)
Frames	Have Watertight Doors now been examined and found efficient?	Timbers of Frame at openings ditto	length size
Reverse Frames	Have Ventilators and their Coamings been examined and found efficient?	Ditto ditto at other places ditto	Rule length size
Floors		Stringers, Clamps & Shelves ditto	Hawser & Warps
Keelsons		Salting ditto	Standing & Running Rigging
Stringers			
Inner Bottom Plating			

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 pND15, &c."

This vessel is now in an efficient condition & Eligible in
my opinion to be continued as now classed 100A.1 (Class-
on (on plate) with Fresh Record of Survey "SF 11-22" made
in Register Book.

Survey Fee (per Section 28)	\$50.00	Fees applied for,	Nov 28, 1922
Special Damage or Repair Fee (if any)		Received by me,	
Travelling Expenses (if chargeable)			
Second Surveyor's Fee (if any)			

Committee's Minute

Character Assigned

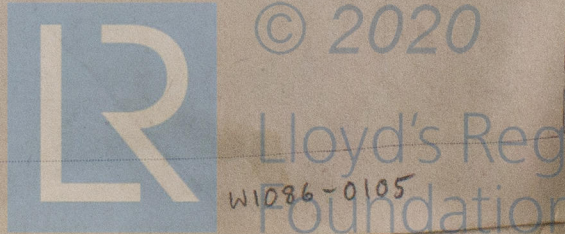
New York DEC 5 - 1922

100A.1

with freeboard

Fuel for oil fuel 5.22 F. Palon 150°F

Subject



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Lloyd's Register

Foundation

W1086-0105



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Foundation

A.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.

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.
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Owts.	qrs.			
	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.	Owts. qrs. lbs.	Owts. qrs. lbs.	Fathoms.	Ins.			
Iron Steam Chain } or Steel Wire... }											

Noted.

22-12-22