

Date of writing Report 24th Sep 91 When handed in at Local Office 15 Port of London

No. in Reg. Book. *Survey held at London* Date, First Survey *12th Sep.* Last Survey *18th Sep.* 18*96*
(No. of Visits *5*)

90	on the Wood, Iron or Steel	<i>J. S. Harriman</i>	Master	<i>Stmo</i>	YEAR.	MONTH.
TONNAGE.	<i>1000</i>					
<i>Co. L. W. H. 1893</i>						

TONNAGE. 3513
 GROSS 3513
 Built at London By whom Wm & J. B. & Co. Ltd, Wm & J. B. & Co. Ltd
 Owners H. J. Lund Port belonging to London

UNDER DK. 3213 ✓ Owners' Address _____

NET 22.3 (if not already recorded in Appendix to Register Book.)
 Surveyed Afloat or in Dry Dock? 9.9k Name of Dock Bruno Destined Voyage _____

WB=CellDBorDBa *feet*; *uE&B* *feet*; *f* *feet*;
total capacity *tons*. *FPT* *tons*; *APT* *tons*; *MT* *feet* *tons*. } Particulars of Classification (which must be inserted
precisely as in Register Book & Supplements).

<p>N.B.—All alterations in the existing records should be <u>underlined</u>.</p> <p>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,</p>		<p>CHARACTER.</p> <p>☒ for Special Survey.</p> <p>Date of last Survey and of Periodical Surveys.</p>	<p>Machinery and Boiler Surveys (including date of N.B., if any).</p>
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girders, and of the inner bottom plating, especially in the boiler space.

Inst. Surveyor No. 353 Port 101

+100 A 1 +34.C.P.92

Periodical Surveys, when held, must be reported in detail and serialim 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 the articles replaced, and also the weight or size &c. required by the Rules, together with the vessel's Equipment

REPAIRS OR EXAMINATION AS PER RULE FOR *Part 1.1 57-1*

Kul and bottom examined

in dry dock, and the bottom cleaned and repaired,

and the boiler ^{room} tank cleaned out, examined internally

and found in good condition. -

5. Complete the Survey the whole of the requirements of the

Rules require to be carried, with the reception of the person now
and the same thing.

Done to the North West. -

SUMMARY OF DAMAGE REPAIRS :—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed								

[illegible]

PRESENT CONDITION OF THE Good of Frame at the openings. ditto at other places. ditto

Decks Good ditto at other places. ditto

Windlass & Capstan ditto

Boats ditto

Masts, Yards, &c. ditto

Waterways.....	Keelsons.....	Have Pumps now been examined and found efficient?.....	Condition, how ascertained.....
Coamings.....	Stringers, Clamps & Shells.....	Have Sluice Valves now been examined and found efficient?.....	(State if wedges removed, <i>no</i>)

Up'r Dk. Beams & Fastenings	Selling	Have Watertight Doors now been examined and found efficient?	Sails
Up'r Dk. Beams & Fastenings	(State if examined.)	Have Watertight Doors now been examined and found efficient?	Equipment letter

Low r Dk. Beams & Fastenings.....	Cement or Asphalt (State which).....	efficient?.....	Anchors, No. of.....
Plating.....	Dblng. Plates under Sounding Pipes.....	Cables (State if now ranged).....

Blanking	Tanks	Engine Room Skylights	length	size
	(State if now tested.)		(on board)	
Rivets or Treenails	Caulking of Bot'm, D'k, & Wat'r w'ys	Coal Bunker, Open'gs, Lids, &c.	Rule length	size
			(per Table 22)	

Breasthooks & Stemson	Copper, or Y.M.	Scuppers	Hawser & Warps
Transoms, Pointers, & Crutches	(Standard or Kalf.)	Cargo & Main H'teh'w'ys	Standing & Running Rigging
	When put on Month		
	Year		

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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel is now in good and

efficient condition, and eligible to remain as Classed

has no free record. - ✓

Office Fee (if chargeable) *per Scale II, Sec. 27* £ : : Fees applied for, 3

Survey Fee (per Section 28) £ : : 18.

Special Damage or Repair Fee (if any)	£	:	:	Received by me,	<i>H. Hudck Greene</i>
(per Sec. 23.)					
Travelling Expenses (if chargeable)	£	:	:	18.	Surveyor to Lloyd's Register of British & Foreign Shipping.

Second Surveyors Fee (if any) £ : :

Committee's Minute

Character assigned 1. McQ 96 of no. 1

W. H. 1 -

Foundation