

SAT. 23 JUL 1898

No. 60119.

# REPORT of SURVEY for REPAIRS, &c.

of writing Report.....		18..... When handed in at Local Office.....		18..... Port of <u>London</u>	
No. in g. Book.....		Survey held at <u>London</u>		Date, First Survey <u>24<sup>th</sup> June</u> , Last Survey <u>July 15 1898</u>	
63 on the <del>Wood, Iron or Steel</del> <u>88 "Harring"</u>		(No. of Visits) <u>12</u>		Master <u>      </u>	
TONNAGE:—		Built at <u>Sunderland</u>		By whom <u>Sunderland Ship &amp; Co</u> When <u>1896</u> <u>9</u>	
GROSS <u>5078</u>		Owners <u>W Lund</u>		Port belonging to <u>London</u>	
UNDER DE. <u>4203</u>		Owners' Address <u>      </u>			
NET <u>3179</u>		(if not already recorded in Appendix to Register Book.)			
Surveyed Afloat or in Dry Dock <u>1</u>		Name of Dock <u>London Dk</u>		Destined Voyage <u>      </u>	
WB=Cell D Bord Ba		feet; uE&B		feet; I	
total capacity tons. FPT		tons; APT		feet tons.	
N.B.—All alterations in the existing records should be <u>underlined</u> .					
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.					
Particulars of Classification (which must be inserted <u>precisely</u> as in Register Book & Supplements).					
CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.		Machinery and Boiler Surveys (including date of N.B., if any).		Years since last survey expired.	
*1100A1		*LMC9.96		2	

*Last Report, No. 59487 Port Hon*

(Periodical Surveys, when held, must be reported in detail and verbatim 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 test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR

# Condition

This vessel's bottom has been examined in dry dock, cleaned & coated.

She was reported to be making water in the after peak tank. Upon examination it was found that much of the frame riveting, both the shell rivets & those taking the deep floors, were loose; also, some rivets above the tank top, in the watertight shell angle, were started.

These defects have now been made good by almost entirely renewing the frame riveting in the after peak, as also the few loose rivets above the tank top. Also, the

SUMMARY OF DAMAGE REPAIRS :—		Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed	...								
Removed and Fair'd or Repaired	...								
Fair'd or Repaired in place	...								
PRESENT CONDITION OF THE		Stringers	✓			Engine Room Skylights	good		Boats..... good
Decks	good	Inner Bottom Plating	✓			Coal Bunkers, Open'gs, Lids, &c.	"		Masts, Yards, &c. "
Caulking of Decks	"	State if Tanks now tested	✓			Souppers	"		Condition, how ascertained from Dk
Waterways	"	Bulkheads	✓			Cargo Hatchways.	"		(State if wedges removed no)
Coamings	"	Ceiling	✓			Hatches	"		Sails..... ✓
Beams & Fastenings	"	Cement or Asphalt (State which.)	✓			Planking of Wood Vessels			Equipment letter ✓
Outside Plating	"	Rudder	good			Treenails ditto			Anchors, No. of 7
Caulking of ditto	"	Windlass	"			Breasthooks & Stemson ditto			Cables (State if now ranged) no
Rivets	"	Have Pumps now been examined and found efficient?	✓			Transoms, Pointers, & Crutches ditto			" length size
Breasthooks & Crutches	✓	Have Sluice Valves now been examined and found efficient?	✓			Timbers of Frame at openings ditto			(on board) ✓
Transoms	"					Ditto ditto at other places ditto			" Rule length size
Frames	"	Have Watertight Doors now been examined and found efficient?	✓			Stringers, Clamps & Shelves ditto			(per Table 22) ✓
Reverse Frames	"					Salting (State if examined.) ditto			Hawsers & Warps. good
Floors	"					Copper, or Y.M. (State if on Felt.) ditto			Standing & Running Riggng 1
Keelsons	"	Dblg. Plates under Sounding Pipes	✓			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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of *ss No. 1-98 and ptND98, &c.*"

This vessel now appears to be in good condition & is eligible in our opinion to remain as classed, with record of survey 7.98

Office Fee (if chargeable) per Scale II, Sec. 27	.....£
Survey Fee (per Section 28)	.....£
Special Damage or Repair Fee (if any) (per Sec. 28.)	.....£
Travelling Expenses (if chargeable)	.....£
Second Surveyor's Fee (if any)	.....£

Fees applied for,

.....18.....

Received by me,

Campbell Holmes

Art. 1. 1898

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

## Committee's Minute

Character assigned

TUES. 26 JUL 1893

100A' Spar dk.

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Lloyd's Register

LON 716-0137



60119 Long

floor plates within the peak have been reinforced by fitting thwartship angles on their free edges. Also two of the deep floor plates above the tube have been extended downwards, the new part being connected to the old by thwartship tee bar joint pieces; and a similar reinforcing tee plate has been fitted above the tank top at the after end, across from frame to frame. In the riveting work, all holes were broached out to take rivets of a larger size.

AP 64

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 cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation