

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 11. 10. 28 When handed in at Local Office 11. 10. 28 Port of MIDDLESBROUGH.

No. in Survey held at MIDDLESBROUGH Date, First Survey and Last Survey 14. 9. 1928.

Reg. Book. 76624 on the Wood, Iron or Steel &c. S.S. "LIBERIA"

TONNAGE

GROSS 128.

UNDER DECK 126

NET 6

Built at Selby.

By whom Cochrane & Sons.

When 1906. 10.

Owners Ties Towing Co. Ltd

Owners' Address

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

Managers Robinson & Crosthwaite

Port belonging to Middlesbrough

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Dolckows Wharf. Destined Voyage Towing purposes.

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. 93100 Port Lon.

(Periodical Surveys, when held, must be reported in detail and serially 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

Society's Freeboard (if assigned) as painted on Ship and now verified

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

REPAIRS, OR EXAMINATION, AS PER RULE, FOR Part S.S. No 2.

NOW DONE. Space under boilers and bunkers examined.

The rider plate on centric keelson found completely corroded away in vicinity of after end of boiler, centric keelson in way of same also 2 floors with face and reverse bars and after boiler stool found badly corroded. Grom plate of tunnel through bunker and 6 reverse bars in each side bunker found badly corroded.

These defects were pointed out to the owners superintendent who said he would require to communicate with his principals in regard to making arrangements for the requisite repairs.

The owners now state that they desire to withdraw the vessel from class.

SUMMARY OF DAMAGE REPAIRS:—

Renewed ...
Removed and Faired or Repaired ...
Faired or Repaired in place ...

Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—

PRESENT CONDITION OF THE

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

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."

Forwarded for the information of the Committee

Survey Fee (per Section 29)	£	Face Applied for,
Special Damage or Repair Fee (if any) (per Sec. 29)	£	19
Travelling Expenses (if chargeable)	£	Received by me,
Second Surveyor's Fee (if any)	£	19

Surveyor to Lloyd's Register of Shipping.

Committee's Minute 19 OCT 1928

Character Assigned

Exempt class with a Black Line

Note: On 19.10.28 + 25/10/28

M. J. J. J.

009350-009361-0182

Lloyd's Register Foundation

General Committee
Thursday, 25th October, 1928.
Classing Committee's
decision confirmed

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.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Rule.	Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Stath- ropy.	Breaking.	Supplied.	Per Rule.				
	Fathoms.	Ins.	Tons.	Tons.	Owts. qrs. lbs.	Owts. qrs. lbs.	Fathoms.	Ins.		
Iron Stream Chain or Steel Wire...										

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

CHAIN CABLES.

ANCHORS.

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

Number of Certificate.	Anchors.*	WEIGHT.		WEIGHT		Test.	WEIGHT REQUIRED BY RULE.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		EX STOCK.	OWTS. qrs. lbs.	OF STOCK.	OWTS. qrs. lbs.					
	1st Bower ...									
	2nd "									
	3rd "									
	Collector's Weight.									
	Stream									
	Kedge.....									

If Patent state name of Patentee.

If Stockless, state Mechanical Tests

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.