

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 24/8/96 When handed in at Local Office 24/8/96 Is Port of London  
 No. in Reg. Book 188 Survey held at London Date, First Survey 1<sup>st</sup> August Last Survey 22 August 1896  
 on the ~~Woods~~ <sup>Sc Bc</sup> Iron ~~Steamer~~ <sup>Sc Bc</sup> "ORCHIS." (No. of visits) 4 Master G. King 188 MONTH.

TONNAGE:— Built at Glasgow By whom J. G. Lawrie When 1870 — 11  
 GROSS 1765 Owners Westcott & Lawrence Port belonging to Liverpool  
 UNDER DK. 1712 Owners' Address  
 NET 1138 (if not already recorded in Appendix to Register Book.)  
 Surveyed Afloat or in Dry Dock Afloat Name of Dock Millwall Dock Destined Voyage Mediterranean  
 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 Survey, No. 56434 Port Lou  
 (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, 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.)  
 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 CHARACTER. A1 1 Liverpool Under Regt.  
 Date of last Survey and of Periodical Surveys. 4/96  
 Years Assigned or now required.  
 Machinery and Boiler Surveys (including date of N.B., if any).  
 Society's Freeboard (if assigned) as painted on Ship and now verified } 5 ft. 6 1/2 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage.

This steamer whilst laden with cargo at her berth in the Millwall Docks a fire occurred in the after hold on Sunday August 16<sup>th</sup> 1896 about 4pm This vessel was seen afloat in Millwall dock, and the fire apparently occurred in the lower hold just abaft the after hatchway. It was found that the lower shifting boards were burnt, also the under side of the lower deck planking right across, three lower deck beams buckled, also the fore and aft tie plates each side of hatch, & the diagonal tie plates. Two lower deck stringer plates buckled between the beams on the port side. The paint work in hold burnt & smoked, and that water from the dock had been used to extinguish the fire (which is very dirty) to a depth of 4 feet in the hold, and portion of cargo was removed: To enable the vessel to proceed on her voyage, the charred portion of the wood deck, dubbed away & planks laid on beams to support cargo. It is proposed to make good this damage on her return & submit the vessel to Special Survey

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

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks	Ditto ditto at other places	Windlass & Capstan	Boats
Waterways	Keelsons	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Coamings	Stringers, Clamps & Shelves	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained
Up'r Dk. Beams & Fastenings	Salting (State if examined.)	Have Watertight Doors now been examined and found efficient?	(State if wedges removed)
Low'r Dk. Beams & Fastenings	Ceiling	Dblng. Plates under Sounding Pipes	Sails
Plating	Cement or Asphalt (State which.)	Engine Room Skylights	Equipment letter
Planking	Tanks (State if now tested.)	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of
Rivets or Treenails	Caulking of Bot'm, D'k, & Wat'r'ys	Scuppers	Cables (State if now ranged)
Breasthooks & Stemson	Copper, or Y.M. (State if on Felt.)	Cargo & Main H'tchw'ys	" length (on board) size
Transoms, Pointers, & Crutches	When put on, Month Year		" Rule length (per Table 22) size
			Hawsers & Warps
			Standing & 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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and pEND91, &c."  
 This vessel appears to be in good condition, eligible in my opinion to remain as classed. subject to permanent repairs being effected on her return to London when the owners propose to submit her to the

Special Periodical Survey of the Liverpool Underwriters Registry.

Office Fee (if chargeable per Scale II., Sec. 27) £  
 Survey Fee (per Section 28) £  
 Special Damage or Repair Fee (per Sec. 28) £  
 Travelling Expenses (if chargeable) £  
 Second Surveyor's Fee (if any) £  
 Fees applied for, 7.9.18  
 Received by me, Edward Jno Tierney 9/9/96  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
 Character assigned Deferred for repairs  
 FRI. AUG 28 1896  
 TUES 15 DEC 1896  
 FRI. MAR 1897  
 FRI. 15 JUN 1897  
 TUES. 29 MAR 1898  
 Lloyd's Register Foundation  
 LON 710-0203

Is a Report also sent now on the Machinery of the Ship? If not, state whether, and when, one will be sent?

Is Certificate required? If so to be sent to