

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 7th Mar 1898 When handed in at Local Office 1898 Port of LONDON

No. in Survey held at LONDON Date, First Survey 8/2/98 Last Survey 7th Mar 1898  
Reg. Book. 400 on the Wood, Iron or Steel S/S Port Elliott No. of visits 21 Master Balchun

TONNAGE:— Built at Newcastle By whom W Dobson When 1894-3  
GROSS 3556 Owners Tom Milburn & Co Port belonging to LONDON  
UNDER DECK 3310

NET 2205 Owners' Address 100 Abchurch Lane, London E.C. 4  
Surveyed Afloat or in Dry Dock at Dock Name of Dock Docks of London Destined Voyage Australia

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

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. 2326 Port Dry 100 Abchurch Lane London E.C. 4  
Spur deck 2/97

(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, 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.

CHARACTER: \* for Special Survey. Date of last Survey and of Periodical Surveys. Machinery and Boiler Surveys (including date of N.B., if any).  
Society's Freeboard (if assigned) as painted on Ship and now verified } 6.7 ins.

REPAIRS OR EXAMINATION AS PER RULE, FOR SS NOT.

This steamer was placed in dry dock the bottom examined cleaned & treated. The whole of the close ceiling removed from tank tops in holds & bunkers, and the various compartments tested with water to light line. The inside & wings of tanks cleared examined also timbers &c in the Engine & Boiler Space. The fore and after peak tanks cleared & examined & the after peak tanks tested with water & steved above the crown. The coal bunkers cleared and examined also tween deck &c.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed	—	—	—	—	—	—	—	Cement repaired
Removed and Faired or Repaired	—	—	—	—	—	—	—	in place
Faired or Repaired in place	—	—	—	—	—	—	—	

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks <u>Good</u>	<u>Good</u>	<u>Good</u>	<u>Good</u>
Waterways	Keelsons	Windlass & Capstan	Boats
Coamings	Stringers, Clamps & Shells	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Settling (State if examined)	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained (State if wedges removed)
Low'r Dk. Beams & Fastenings	Ceiling	Have Watertight Doors now been examined and found efficient?	Sails
Plating	Cement or Asphalt (State contents)	Dblg. Plates under Sounding Pipes	Equipment letter
Blankets	Tanks (State if now tested)	Engine Room Skylights	Anchors, No. & size
Rivets & Nails	Caulking of Bot'm, D'k, & Wat'rw'ys	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged) length size
Breasthooks & Stems	Copper, or I.M. (State if on Felt)	Souppers	Standing & Running Rigging
Transoms, Pointers, & Crutches	When put on, Month	Cargo & Main H'tch'w'ys	

General Observations, Opinion as to Class, Recommendation, &c.:—

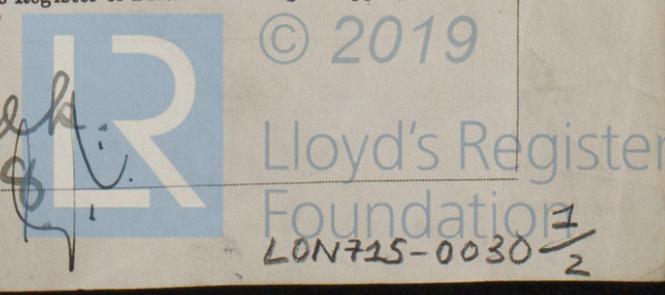
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—“to remain as now classed in the Register Book without fresh record of Survey,” “to remain as classed and to have record of survey, 1,97,” or “to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptnD97, &c.”

This steamer now appears to be in good condition eligible in our opinion to remain as classed with a fresh date of Survey on 2/98 & the notation S S London 1-98

Office Fee (if chargeable) per Scale II, Sec. 27	£	Fees applied for, <u>Edwards &amp; survey</u>
Survey Fee (per Section 25)	£ 6 0 0	Received by me, <u>Alumshell</u>
Special Damage or Repair Fee (if any) (per Sec. 28.)	£ 2 2 0	
Travelling Expenses (if chargeable)	£ 8 2 16	
Second Surveyor's Fee (if any)	£ 7 6	

Committee's Minute FRI. 11 MAR 1898  
Character assigned 100 Abchurch Lane London E.C. 4  
+ & MC 3,98 no. 1-98

no. 182  
Note WB.



Has a Survey also been held on the Machinery of the Ship? If so, is the Report sent now, or when will it be sent?

Is Certificate required? If so to be sent to

Port of London Continuation of Report No. 59662 dated Febry 18/1898  
At Port Elliott

The plating framing, stringers decks etc etc cleaned & recoated throughout the vessel.

The masts, spars, rigging and the general equipment overhauled. The deck pumps, sluice valves and watertight doors examined.

The requirements of the Rules for the Special Survey not fully complied with.

Damage:— In consequence of the vessel having taken the ground near Beachy head on the 16<sup>th</sup> Juny 1898 the flat of bottom cleaned & treated. The ballast tanks all opened out & the cement floors & framing examined. The ceiling removed from tank tops in No 3 & 4 holds & tanks tested. The timber boards in rings of tanks lifted each side & examined. One plate in the bottom on the starboard side aft in 3<sup>rd</sup> stake from keel removed & repaired & replaced, one plate in same stake adjacent repaired in place. Three floors & five frames repaired where slightly damaged & cement repaired also cement made good in other places in tanks.

Details of Survey.

Capacity of cellular D/B. supplied by Marine Dept. Imp.			
		Tons	Length
No 1 Tank	in Fore hold	124	64 feet
No 2	do in Main hold	228	84 "
No 3	do in after hold part under Engines	181	60 " 70 "
No 4	do do do	73	52 " 58 " 50 "
Afterpeak tank 51 tons		Total	606 tons 260 feet

There is no tank under Surveyors' Record in Register Book should be altered

