

**REPORT of SURVEY for REPAIRS, &c.**

Date of writing Report **18** When handed in at Local Office **18** Port of **London**  
 No. in Reg. Book **69** Survey held at **London** Date, First Survey **15 June** Last Survey **2 July 1897**  
 on the ~~Wood, Iron or Steel~~ **S.S. "Echuca"** Master **Bond**

TONNAGE:— Built at **Middlesex** By whom **Rayllon Dixon & Co** When **1889-1**  
 GROSS **2826** Owners **W. Lund** Port belonging to **London**  
 UNDER DECK **2660** Owners' Address  
 NET **1736** (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? **Both** Name of Dock **W. J. Gray & Co** Destined Voyage

WB=Cell DBor DBa feet; uE&B feet; f feet; f feet; f feet;  
 total capacity tons. FPT tons; APT tons; MT tons.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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. **58718** Port **Lon.**

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<b>+100 A1</b> <b>E. 96</b>		<b>+LMC2-93</b> <b>B3 E. 94</b>
<b>33 Lon N°1-93</b>		

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR **Completion of S.S. N°2**  
 This vessel was placed in dry dock. The bottom lighted cleaned & recoated. One plate on the D-shake (Port side) between N°2 hold & Bunkers found cracked & renewed.  
 Engine space, decks, remainder of pumps, sluices after cross bunkers below lower deck (ceiling lifted) examined (The tank under this bunker is an open tank). N°1 & 2 Ballast tank examined inside, & Ballast tank under Boilers tested. Floor under forward Boiler stool doubled. Cables & ranged.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Faired or Repaired ...								
PRESENT CONDITION OF THE	Condition of Frame at the openings <b>Good</b>	Rudder <b>Good</b>	Hatches <b>Good</b>					
Decks <b>Good</b>	ditto at other places <b>"</b>	Windlass & Capstan <b>"</b>	Boats <b>"</b>					
Waterways <b>"</b>	Keelsons <b>"</b>	Have Pumps now been examined and found efficient? <b>Yes see above</b>	Masts, Yards, &c. <b>"</b>					
Coamings <b>"</b>	Stringers, Clamps & Stuffs <b>"</b>	Have Sluice Valves now been examined and found efficient? <b>Yes see above</b>	Condition, how ascertained <b>Sound</b>					
Up'r Dk. Beams & Fastenings <b>"</b>	Sailings (State if examined.) <b>"</b>	Have Watertight Doors now been examined and found efficient? <b>No</b>	(State if wedges removed <b>No</b> )					
Low'r Dk. Beams & Fastenings <b>"</b>	Ceiling <b>"</b>		Sails <b>"</b>					
Plating <b>"</b>	Cement or Asphalte (State which.) <b>"</b>		Equipment letter <b>3 B 13 E K</b>					
Stowage <b>"</b>	Tanks (State if now tested.) <b>"</b>		Anchors, No. of <b>3 B 13 E K</b>					
Rivets & Stitches <b>"</b>	Caulking of Bot'm, Dk, & Wat'rwys <b>"</b>		Cables (State if now ranged) <b>Yes</b>					
Breasthooks & Stemson <b>"</b>	Copper, or I.M. (State if on Fell.) <b>"</b>		" length <b>300 ft. size 1 1/2</b>					
Transoms, Pointers, & Crutches <b>"</b>	When put on, Month Year <b>"</b>		" Rule length <b>240 ft. size 1 1/2</b>					
			(per Table 22) <b>Good</b>					
			Hawsers & Warps <b>Good</b>					
			Standing & Running Rigging <b>"</b>					

### 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 vessel is now in good condition & eligible in my opinion to remain as classed with record of survey 7.94 & notation of 33 Lon N°2-94.**

Office Fee (if chargeable) per Scale II., Sec. 27 **£**

Survey Fee (per Section 28) **£ 6 : 10 : -**

Special Damage or Repair Fee (if any) (per Sec. 28.) **£ 5 : 17 : -**

Travelling Expenses (if chargeable) **£**

Second Surveyor's Fee (if any) **£**

Committee's Minute

Character assigned

Fees applied for,

**10.7.1897**

Received by me,

**12/7/97**

**19**

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

**14 JAN 1898**

**TUES 15 JUL 1897**

**Deferred for compl's of machinery.**



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**WON713-0037**