

Report of Survey for Repairs, &c., of Engines & Boilers.

51422

WED 24 DEC 89

No. 1 Date of Writing Report Dec 22nd 1890 Port of London
 No. in Reg. Book. 487 Survey held at London Date, first Survey Dec 18th Last Survey Dec 19th 1890
 on the Machinery of the s/s "Bothwell Castle" Master J. B. Tod No. of Visits 2
 Tonnage { Gross 2542 Net 1653 Vessel built at Middlebro' By whom R. Dixon & Co When 1881 3
 Registered Horse Power 300 Engines made at Hartlepool When 1881 Boilers, when made (Main) 1881 (Donkey)
 No. of Main Boilers ✓ Owners J. Skinner & Co Port London Voyage
 Steam Pressure in Main Boilers 75 ~~Surveyed Afloat or in Dry Dock~~ London Class of Vessel & Machinery +100 A.1. 4-90
 in Donkey Boiler ✓ (State name of Dock.) Docks (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) +TIME 4-90

Last Survey No. 369 Port Mel. s.s. Lon. No. 2-90

Particulars of Examination and Repairs (if any)

(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 should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each boiler?

Examined High Pressure Cylinder foot which was found cracked for about 6 inches round the flange, whilst the vessel was on a voyage from Melbourne to London.

The vessel put back to Melbourne where a strong efficient hood piece has been fitted to the cylinder foot and bolted to the column foot with 8-2" bolts & nuts.

General Observations, Opinion, and Recommendation:--

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)

Cylinder have been effected in an efficient manner and render her eligible in my opinion to remain as classed

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	✓	✓	18
Special Damage Fee (per Section 28)	£	:	:	
*Certificate (if required) as per margin	£	:	:	received by me,
Travelling Expenses (if chargeable).....	£	:	:	18

J. P. Cornish
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI 22 DEC 1890

Assigned ✓

as now



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LON691-0384

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

T. & S. Form No. 2—Transfer Int.—6000, 22/10/90. * Certificate to be sent to

Insert Character of Ship and Machinery precisely as in the Register Book

It is submitted that this
vessel is eligible to
remain as
classified.

W.A.

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