

51349

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

No. 410 Date of Writing Report Nov 25th 1890 Port of London (Received at London Office, TUES 2 DEC 1890)

No. in Reg. Book 1638 Survey held at Millwall Date, first Survey Nov 13th Last Survey Nov 21st 1890

410 on 1638 Machinery of the s/s. "Bolderaa" Master J. Haunch No. of Visits 3

Tonnage Gross 1061 Net 1061 Vessel built at Sunderland By whom J. Haunch When 1884 Boilers, when made (Main) 1884 (Donkey) -

Registered Horse Power 140 Engines made at do. Owners G.M. Horwood & Co Port London Voyage -

No. of Main Boilers 1 If Surveyed Afloat or in Dry Dock Millwall Class of Vessel & Machinery + A1*11-90
(As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey) B.M.S. 3-58.
AS 11.90

Steam Pressure in Main Boilers 80 in Donkey Boiler -

Last Survey No. 1988 Port Antwerp 1st Survey Aut. 3.88

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? no

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 crank shaft, found two circumferential flaws in forward crank pin, extending about half way round, recommended a new crank shaft. this has been fitted & is marked J. T. F. 18-11-90-219

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.)

As far as seen the machinery of this vessel is in good condition and in my opinion is eligible to remain as classed.

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for 21 12 18 90 received by me, 6 12 18 90
Survey Fee (per Section 28)	£	2	2	
Special Damage Fee (per Section 28)	£	2	2	
*Certificate (if required) as per margin	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	

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

Committee's Minute FRI 5 DEC 1890

Assigned As now

Crank Shaft 24 fee

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

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



