

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

(Received at London Office)

TUES. JUN 2 1896

Date of writing Report 30 May 1896 When handed in at Local Office 18 Port of London

No. in Reg. Book 156 Survey held at London Date, First Survey 12 May Last Survey 28 May 1896

on the Machinery of the Wood, Iron or Steel S.S. "Sir Robert Peel" Master J. W. Haddock

Tonnage { Gross 376 Net 229 Vessel built at Middlesbrough By whom R. Briggs & Sons When 1885-7

Registered Horse Power 54 Engines made at Middlesbrough When 1885 Boilers, when made (Main) 1885 (Donkey) 1885

No. of Main Boilers one Owners J. F. Carey Port London Voyage Dunkirk

No. of Donkey Boilers one If Surveyed Afloat or in Dry Dock Fountain (State name of Dock.)

Steam Pressure—85 lbs in Main Boilers 85 lbs in Donkey Boilers 85 lbs

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A. 7.95</u>		<u>+2m C</u>
<u>S.S. No 2-93</u>		<u>7.93</u>
		<u>BS. 7.95</u>

Last Survey No. PortParticulars of Examination and Repairs (if any) Damage + B.S.

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 briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? YesDo. " Donkey " " " YesIf 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? ✓Did the Surveyor examine the Safety Valves of the Main Boiler? YesAt what pressure were they afterwards adjusted under steam? Flow 82 lbsDid the Surveyor examine the Safety Valves of Donkey Boiler? YesTo what pressure were they afterwards adjusted? Flow 87 lbsHas the propeller shaft been drawn and examined at this time? YesIf the Survey is not complete state what arrangements have been made for its completion? Complete

Vessel stated to have grounded in Dunkirk Harbour on the 8th May 1896 remaining aground for 12 hours.

Vessel placed in dry dock. Examined propeller shaft found it cut at after end, a new patent metal liner has been run on after end, the stern Bush has been bored out. Sea Connections & fastenings to same & propeller examined & found satisfactory. Examined crank, Tunnel & Thrust Shafting, Condenser & Circulating pump & found satisfactory. Water service pipe cleared & cleaned. Examined Main Boiler externally & internally and found it in fair condition. Safety valves satisfactory.

Examined Donkey Boiler externally & internally & found it in fair condition with exception of shell at bottom found corroded, this has been efficiently repaired with a riveted patch round handhole & a bolted patch round P.T.O.

General Observations, Opinion, and Recommendation: The Machinery of this vessel,

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9.95, B.&M.S. 9.95 or S.L.M.C. 9.95, 149th, F.D., &c.)

as far as seen, is now in a safe working condition and eligible in my opinion to have B.S. 5.96 Recorded in the Register of this Society.

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for	
Survey Fee (per Section 28)	£	1	10	0	9.6 1896
Special Damage Fee (per Section 28)	£	2	2	0	
Travelling Expenses (if chargeable)	£	3	12	0	Received by me, 11/6/96
	£	3	5	0	

State if Certificate is required

Committee's Minute

FRI. JUN 12 1896

Assigned

Thomas R. Blackie
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.



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Lloyd's Register

Foundation

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S/S "Sir Robert Peel"

back. Stays to Crowns much corroded have been renewed. The water tube at flange corroded slightly has had a riveted patch fitted over same.

Safety valve examined & found satisfactory examined Main & Donkey Boilers under steam and adjusted safety valves to working pressures.

Thomas R. Blackie
Eng. Surveyor.