

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

No. 190 Date of Writing Report 12th Jan^y 1891 Port of London (Received at London Office, WED 14 JAN 1891)
 No. in Reg. Book 190 Survey held at London Date, first Survey 2nd Jan^y 1891 Last Survey 6th Jan^y 1891
 on the Machinery of the S.S. "Carib" Master Sharp No. of Visits 3
 Tonnage Gross 1437 Net 912 Vessel built at Stockton By whom Richardson Buck & Co When 1882 YEAR. MONTH.
 Registered Horse Power 99 Engines made at Warrlepool When 1882 Boilers, when made (Main) 1882 (Donkey) 1882
 No. of Main Boilers 1 Owners Anderson Anderson & Co Port Stockton Voyage N. Indies
 Steam Pressure in Main Boilers 85 If Surveyed Afloat or in Dry Dock N. Dry Dock Class of Vessel & Machinery +100 91/889
 in Donkey Boiler ✓ (State name of Dock.) (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) +LMC 7-87
BS 8-89

Last Survey No. SS. Lou. N^o 1-87 Port SS. Lou. N^o 1-87

Particulars of Examination and Repairs (if any) Part SS N^o 2

(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?

Vessel placed in dry dock
Tail end shaft drawn, examined & found in good Condition
Propeller
Stem bush re-lined withignum vitae Satisfactory
All Sea Connections examined also their fastenings. Satisfactory
3 Riser plates on inlets Star side renewed - Satisfactory
1 plate at bott^m blow off cock Pst side renewed Satisfactory

Examined main boiler internally & externally - 20 rivets in patch at bott^m of boiler have been renewed Satisfactory otherwise boiler is in good order

Examined Donkey boiler internally & externally - 3 gusset stays & 26 plain tubes have been renewed all satisfactory

To complete survey the following part of the machinery will require to be examined
Brk. cyl^r, pistons, slide valves, crank, thrust & tunnel shafting, pumps & condenser
& Main & Donkey boiler safety valves & same to be tested under steam

Owners state that it was inconvenient for them to complete the survey this time; but intend to carry it out on the vessel's return say in 2 1/2 months time.

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. 1/80, B. & M.S. 1/80, or L.M.C. 1/80, as the case may be.)

As far as seen the machinery of this vessel is in good condition & in my opinion eligible to have +LMC 1-91 subject to the above requirements being carried out on vessel's return in 2 1/2 months time

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 3 : 10 :
 Special Damage Fee (per Section 28) £ : :
 Certificate (if required) as per margin £ : :
 Travelling Expenses (if chargeable) £ : :
 TUES. 14 APR 1891
 FRI 16 JAN 91

Fees applied for

14/1/1891

Received by me,

15/1/1891

Robt Balfour
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned

Deferred

It is submitted that this Vessel, will be eligible
to have + L.M.C. 1-91 recorded, when the Cyls.
pistons, slide valves, Crank, Thrust and
tunnel shafting, pumps, Condenser,
Main and donkey boiler Safety
valves, have been examined,
and all the safety valves
adjusted under steam.

N.A.

15-1-91