

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

Date of writing Report 13th May 1916, When handed in at Local Office 15/5 1916 Port of Hull
No. in Survey held at Hull Date, First Survey 27-4-16 Last Survey 1-5-1916
No. of Visits 2
191 on the Machinery of the Wood, Iron or Steel S.S. Darlington Master J. Ingers
Gross 1076 Vessel built at Hull By whom Carlisle & Co. Ltd When 1910-8
Net 425 Engines made at Hull By whom Carlisle & Co. Ltd When 1910
Registered 373 Boilers, when made (Main) 1910 (Donkey) ✓
orse Power Owners Wilson & K. G. Rly. Shipping Co. Ltd Port Hull Voyage
of Main Boilers 2 Owners Wilson & K. G. Rly. Shipping Co. Ltd Port Hull Voyage
of Donkey Boilers 1800 Surveyed Afloat or in Dry Dock Railway dock
eam Pressure (State name of Dock.) & William Wright
n Main Boilers ✓
n Donkey Boilers ✓

ast Report No. Port DOCKING AND
Particulars of Examination and Repairs (if any) REPAIR TO BOILERS.
Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the
use 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
repairs 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.

damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were
declined? Was a damage report made by anyone else? If so, by whom? ✓
the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? ✓
Do. " Donkey " " " " ✓
his was not done, state for what reasons? B.S. not due ✓
what parts of the Boilers could not be thus thoroughly examined?
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?
the Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?
the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?
the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?
the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?
the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?
screw shaft now been drawn and examined? No Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓
shaft now been changed? No If so, state reasons ✓
the shaft now fitted new? No Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓
the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/16" full
Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete

DOCKING AND REPAIRS TO BOILERS.
The propeller, sea connections and fastenings found satisfactory.
No information could be obtained as to when the screw shaft
would be drawn in for examination.
Front ends of bottom furnaces with front plates, which are
flanged out, found wasted (where ashes lie on flooring plates).
These have been satisfactorily built up by electric welding
and found tight satisfactory under steam.

General Observations, Opinion, and Recommendation:— This vessel's machinery
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. 9,11, B.A.M.S. 9,11, or L.M.C. 9,11,
140 lb., F.D., &c.)
as now seen is eligible in my opinion to remain as classed
without fresh record of survey

Fee (per Section 25) £ : : Fees applied for 19
Damage or Repair Fee (if any) £ : : Received by me, 19
(per Section 25)
ling Expenses (if chargeable) £ : :
Committee's Minute FRI. MAY. 19. 1916
igned As now
FRI. - 2 JUN. 1916
FRI. OCT. 27. 1916
TUE. 12 DEC. 1916
FRI. 5 - JAN. 1917
FRI. SEP. 21 1917
FRI. OCT. 29 1920
TUE. 2 - MAR. 1920
TUE. SEP. 24. 1918
FRI. 13 FEB. 1920
FRI. 25 OCT. 1918
TUE. MAY. 11 1920
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Crew Staff Survey Aug 4. 16
no arrangements stated.

Minor boats, repairs effected.

In the submission of this
report is payable to
remain as **CLASSED**.

T.P.S.
16.5.16

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.

REQUESTED NOT TO WRITE



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