

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

(Received at London Office)

SAT JUN 14 1924

Date of writing Report		13 - 6 - 1924	When handed in at Local Office	13 - 6 - 1924	Port of	Leith
No. in Reg. Book.	Surveymen held at	Leith	Date, First Survey	and	Last Survey	10 - 6 - 1924
(No. of Visits)						
Report on the Machinery of the Wood, Iron or Steel S.s. 3. mst s.s. STETTIN						
Tonnage { Gross 876 Net 528	Vessel built at Glasgow	By whom Barclay Curle & Co	When 1864-11m			
Nominal Horse Power 98	Engines made at Leith	By whom Hawthorn & Co.	When 1864			
No. of Main Boilers 1	Boilers, when made (Main) 1889	(Donkey) 1889.	Voyage coasting			
Steam Pressure in Main Boilers 150 lbs per square inch	Owner Leith, Hull & Ham. P. Co. of G. Curson Leith	Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).				
in Donkey Boilers 50	Surveyed Afloat in Dry Dock Victoria (afloat) (State name of Dock.)	CHARACTER.				
(See Special Survey, Date of Last Survey and of Previous Survey.)						

Last Report No. 16388 Port LTH

Particulars of Examination and Repairs (if any) B.S.

(Periodical Surveys, when held, must be reported in detail and variation in the terms of the Rules. State clearly the causes 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 summarized at the end of the report. State also the dates and initials of any letters respecting this case.)

In 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? ✓

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? ✓

Do. " Donkey " ✓

If this was not done, state for what reasons? *Donkey boiler not due for survey*

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? ✓

To what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? ✓

To what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Did the Surveyor examine all the mountings of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Has screw shaft now been drawn and examined? NO

Is it fitted with continuous liner? ✓

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has shaft now been changed? ✓ If so, state reasons ✓

Is the shaft now fitted new? ✓

Has it a continuous liner? ✓

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft? ✓

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Complete*

Examination of main boiler - See Leith Report no 16.388 & also S.R. list
With the owners representative examined the bottom front plate & centre combustion box of the main boiler:

In my opinion the boiler is in a safe working condition & the owners proposal to place a new boiler aboard at the latter end of August 1924 merits the favourable consideration of the committee.

Note. Nothing has been done at this time towards the completion of the special survey as per S.R. list.

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.M. 9.11, D.D.M.S. 9.11, or C.L.H.C. 9.11, 140 (b), F.D., &c.)
 is now in a safe working condition reliable to remain as classed subject to a new main boiler being placed aboard at the owners convenience also m.s. (with date) when survey is completed as per special reasons list

Survey Fee (per Section 28) £

Fee applied for	10
Received by me,	10

Special Damage or Repair Fee (if any) £

Travelling Expenses (if chargeable) £

Committee's Minute

FRI 20 JUN 1924

Assigned Deferred for Comp had.

TUES 25 NOV 1924 Engineer Surveyor to Lloyd's Register of Shipping.



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S.S. No 2 due 6. 23 not advanced.
Main boiler partly examined after
lunch

It is submitted that this
vessel will be eligible for

the record, to LMC 10 23
when the Hull cylinders, pistons,
slide valves, pump & condenser have
been examined with the main steam
turbine examined.

It is submitted that
this vessel is eligible to
remain as CLASSED
without annual reexamination.

J.W.
19/4/94

S.R.-If this Report is copied & offset print, special care must be taken that the original paper is not so much bent as to spread the ink, or it may be liable through the other side.