

No. 30663

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

(Received at London Office)

HUK. 13 MAY 1909

State of writing Report *May 11. 1909* When handed in at Local Office *May 11. 1909* Port of *Cardiff*
 No. in Book. Survey held at *Cardiff* Date, First Survey *May 1* Last Survey *May 11 1909*
 on the Machinery of the *Wood, Iron or Steel* *S.S. Silurian* Master *Donkey*
 Gross *940* Vessel built at *Middlebrook* By whom *R. Bragg & Son* When *1898. 9*
 Net *450* Engines made at *Sunderland* By whom *The Coll & Pollock* When *1898.*
 Registered *90* Boilers, when made (Main) *1898.* (Donkey) *1909.*
 of Main Boilers *1* Owners *(C. H. Williams)* Port *Cardiff* Voyage *Lisbon*
 of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *At Stuart dry dk.* Particulars of Classification (which must be inserted
 Main Boilers *160lb* (State name of Dock.) precisely as in Register Book & Supplements.)
 Donkey Boilers *100lb*

First Survey No. Port

Particulars of Examination and Repairs (if any)

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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 sides 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? ☒ also whether any damage report was made, and, if so, by whom? ☒

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

Do. " Donkey " " " ☒

Was this not done, state for what reasons? *Not due for survey*

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? ☒

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? *Yes*

To what pressure were they afterwards adjusted under steam? *100lbs.*

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? ☒

or two liners? ☒

or is it without liners? ☒

Has shaft now been changed? ☒ If so, state reasons: ☒

Has shaft now fitted new? ☒

Has it a continuous liner? ☒

or two liners? ☒

or is it without liners? ☒

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *5" full*

Is Survey is not complete state what arrangements have been made for its completion and what remains to be done? ☒

Examination of Propeller & run D.T.B.

The propeller, sternbush, and seafastenings examined, now satisfactory

The old donkey boiler removed, and a new one fitted, the particulars of which are stated on the accompanying Glasgow Report No 24568.

General Observations, Opinion, and Recommendation:—

(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. 9,00, B.&M.S. 9,00, or L.M.C. 9,00, 140 lb., F.D., &c.)

The Engines and Boilers of this vessel, so far as seen, are now in good working condition, and eligible in my opinion to remain as classed, and to be noted N. D. B. 09. in the Reg Bk

By Fee (per Section 28) *£ 1*
 Total Damage or Repair Fee (if any) *£ 1*
 (per Section 28.)
 Selling Expenses (if chargeable) *£ 1*

Fees applied for
 19
 Received by me,
 19

Geo. S. L. Marshall
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minutes 18 MAY 1909

FRI. 4 FEB 1910

Signed

NAB 09

As a Certificate required? If so, to be sent to

Old Donkey Boiler removed & a
new Boiler fitted in place.

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.

It is submitted that
this vessel is eligible for
THE RECORD. NDB. 09
100 lbs.

It is submitted that
this vessel is eligible to
remain as OL48SKD.
without special
restrictions.

Had.
18/5/09



Ulc

LLOYD

RECEIVED
ANS

Sir,

With reference

No. 4865 M

S.S. "SILVER"

been despatched

The Secretary

LL

Gentlemen,

I

instant response

I enclose herewith

Glasgow Report

this vessel.

The Surveyors

CARE