

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

(Received at London Office)

HUK. 13 MAY 1909

CARDIFF

Date of writing Report May 11. 1909 When handed in at Local Office May 11. 1909 Port of Cardiff

No. in Book 199 Survey held at Cardiff Date, First Survey May 1 Last Survey May 11 1909
(No. of visits 6)

on the Machinery of the Wood, Iron or Steel S.S. Silurian Master _____

Tonnage { Gross 940 Vessel built at Middlebro By whom R. Briggs & Son When 1898. 9
Net 450

Registered Horse Power 90 Engines made at Sunderland By whom The Coll & Pollock When 1898
of Main Boilers 1 Boilers, when made (Main) 1898 (Donkey) 1909

of Donkey Boilers 1 Owners (G. H. Williams) Port Cardiff Voyage Lisbon

Working Pressure 160 lbs If Surveyed Afloat or in Dry Dock M. Stuart dry dk. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Main Boilers 100 lbs Donkey Boilers 100 lbs

Next 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 initials 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 " " " "

If this was 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? 100 lbs.

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 the screw shaft now been drawn and examined? No Is it fitted with continuous liner? or two liners? or is it without liners?

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

Has the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

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

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

Examination of Propeller & stern 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.

Fees applied for _____
Received by me, Geo. Sibley Kinman
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minutes 18 MAY 1909 FRI. 4 FEB 1910
Signed NAB 09

IF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

Insert Character of Ship and Machinery precisely as in the Register Book.

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 CLASSKD.
without special
restrictions.**

**H. G. D.
18/5/07**



U.L.C.

LLOYD'S

REGISTRATION
ANSWER

Sir,
With reference to
No. 4865 of
S.S. "SILVER"
been despatched

The Secretary
L.L.

Gentlemen,
I
instant response
I enclose herewith
Glasgow Report
this vessel.

The Surveyors
GARDNER & THEOBALD