

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

(Received at London Office)

THU. DEC. 11. 1913

Date of writing Report 10th Dec. 1913

1913

When handed in at Local Office

10 DEC 1913

Port of

DUNDEE

No. in Reg. Book. Survey held at

Dundee

Date, First Survey and

Last Survey 9th Dec. 1913919 on the Machinery of the ~~Wood~~, Iron or Steel S.S. "AMULET"

Master IV. SUTHERLAND

Tonnage Gross 1018

Net 571

Vessel built at Glasgow

By whom Pithon & Marshall

When 1876-8

Registered Horse Power 180

Engines made at Leith

By whom J. & H. Morton & Co.

When 1897-8

No. of Main Boilers 2

Boilers, when made (Main) + N.B. 1897

(Donkey)

N.B. 97

No. of Donkey Boilers 1

Owners J. E. Eason & Co.

Port Leith

Voyage Coasting

Steam Pressure in Main Boilers 150

If Surveyed Afloat or in Dry Dock

Afloat

Victorian

in Donkey Boilers 80

(State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 90 A1		+ LMC 8.12
6.13		+ NEC B. 97
S.S. LTN 3 rd N 3-6.07		N.B. 97
S.S. LTN. N 1-12		B.S. 6.13
		T.S. F. 12

Last Survey No. 11260 Port Leith

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

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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 (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 summarised 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? ☒ 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? *Not done.*

Do. " Donkey " " *New donkey boiler fitted at Leith*

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?

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? *externally*

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

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?

Is it fitted with continuous liner?

or two liners?

or is it without liners?

Has shaft now been changed?

If so, state reasons

Is the shaft now fitted new?

Has it a continuous liner?

or two liners?

or is it without liners?

State the distance between lignum vitae 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?

Survey Complete.

Now done:-

The new donkey boiler examined under steam and its safety valves adjusted to 100 lb. Thickness of washers - forward and after 1 1/2

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.S. 9.05, B.&M.S. 9.05, or L.M.C. 9.05, 140 lb., E.D., &c.)

is now in good working condition and eligible, in my opinion,

to have fresh record of N.D.B. '13, 100 LBS., as previously recommended

Survey Fee (per Section 28) £

Fees applied for

Special Damage or Repair Fee (if any) £

Received by me,

Travelling Expenses (if chargeable) £

10

Committee's Minute TUE. DEC. 16. 1913

Assigned

N.B. 13

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



Lloyd's Register
Foundation

DUN130B-0302

New D.B. fitted & Survey
now complete.

It is submitted that
this vessel is eligible for
THE RECORD. NDB. 13.

100th.

JW
11/12/13

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.



© 2020

Lloyd's Register
Foundation