

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

(Received at London Office

THURS. 25 OCT 1894

Date of writing Report Oct 22nd 1894 When handed in at Local Office Oct. 23. 1894 Port of Aberdeen
No. in Reg. Book. 202 Survey held at Aberdeen Date, First Survey Oct 12. Last Survey Oct. 20. 1894
on the Machinery of the Wood, Iron or Steel S S Dewdrop Master J. Burwood
(No. of Visits 4)
Tonnage { Gross 70 Net 36 Vessel built at Aberdeen By whom H. Jarvis When 1883 5
Registered Horse Power 32 Engines made at Dundee When 1883 Boilers, when made (Main) 1883 (Donkey) -
No. of Main Boilers 1 Owners H. H. Burn Port Dundee Voyage Fishing
No. of Donkey Boilers - If Surveyed Afloat or in Dry Dock Afloat dry dock
Steam Pressure in Main Boilers 80 lb (State name of Dock.)
in Donkey Boilers -

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

| CHARACTER. | Year Assigned how long. | Machinery and Boiler Surveys (including date of N.B., if any). |
|--|-------------------------|--|
| For Special Survey. | | |
| Date of last Survey and of Periodical Surveys. | | |
| Cont. 6A - 5.94 9 | 7.57m c 8.90 | |
| from 9.90. Stl | 13.5.3.94 | |
| for Fishing purposes only | | |

Last Survey No. Port

Particulars of Examination and Repairs (if any)

(Periodical Surveys, when held, must be reported in detail and seriatim 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.)

Did the Surveyor personally go inside each ^{main} Main Boiler separately and make a thorough examination at this time?

Do. " Donkey " " "

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?

At 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?

If the Survey is not complete state what arrangements have been made for its completion?

Half Time Survey.

The vessel placed in the above dry dock, the tailshaft drawn in and found in good condition. The propeller sternbrush, sea-cocks, and fastenings, cylinders, pistons slide valves, pumps, and condenser examined. Main boiler thoroughly examined, internally and externally.

High pressure slide valve badly scored and too thin to be planed up a new valve has been fitted

Top and bottom end brasses of forward engine, and feed and bilge pump valves, greatly worn, these have now been renewed

Slight flaw in the fillet of the after crank pin to be seen again in six months.

One screw stay in back end of comb. chamber leaky, now renewed

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. 1,01, B.A.M.S. 1,01 or L.M.C. 1,01, 110 lb., F.D., &c.)

The engines and Boilers of this vessel are now in good and efficient condition, and eligible in my opinion to receive the notification of L M C 10-94. Subject to the crankshaft being again submitted for survey within six months.

Office or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ 2 : 10 :
Special Damage Fee (per Section 28) £ : :
Travelling Expenses (if chargeable) £ : 4 :

Fees applied for

Oct 20. 1894

L. L. H.

Received by me,

19.12.18.94

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

*State if Certificate is required.

Committee's Minute

FRIDAY 26 OCT 1894

TUES 21 MAY 1895

Assigned L M C 10, 94

subject to



© 2019

Lloyd's Register
Foundation

ABN 12-0082

On and of two years 4862 ABN

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 cause it to show through to the other side.

A few No. 10's repairs were effected to the Machinery

It is submitted that
this vessel is eligible for
THE RECORD + L M C 10-94
Subject to the Grant of
being again examined
within 6 months

W.A.
25-10-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register
Foundation