

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

(Received at London Office)

FRI. 17 JUL 1903

Writing Report 14 July 1903 When handed in at Local Office 14 July 1903 Port of Newcastle on Tyne
 Survey held at North Shields Date, First Survey 7 July Last Survey 8 July 1903
 on the Machinery of the Wood, Iron or Steel of Baron Standard Master H Tucker
 Gross 3700 Vessel built at Newcastle By whom Sir G. Armstrong Mitchell When 1893 - 2
 Net 2845 Engines made at Newcastle By whom Holland & Co. Ltd When 1893
 No. of Boilers 2573 Boilers, when made (Main) 1893 (Donkey) 1893
 Key Boilers 1 Owners European Petroleum Co Ltd Port London Voyage
 If surveyed Afloat or in Dry Dock Smith No 7 Pulton
 (State name of Dock.)

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

CHARACTER of Special Survey. Date of last Survey and of Periodical Surveys.	Yearly or other special survey.	Machinery and Boiler Survey. (Including date of N.S., if any).
<u>100A1</u> <u>Spec dk. 6.0%</u> <u>Carry petroleum in bulk</u> <u>S.S. hwe no 2.02</u>		<u>Rme</u> <u>7.0%</u>

Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Docking

Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the 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 being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

In 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 not used? 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? no

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? no

If not done, state for what reasons? Boilers not opened out for Survey.

Were any parts of the Boilers could not be thus thoroughly examined?

Were any 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 the propeller shaft been drawn and examined at this time? no If spare propeller shaft fitted, state whether new?

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8 full.

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

Vessel placed on portable dry dock, for docking painting, the propeller and fastenings of stern tube and sea connections found in good condition

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, R.S. 5,00, R.S. 5,00, or L.N.C. 5,00, 140 lb., S.D., &c.)
The machinery is now so far as seen in my opinion in good condition and eligible to remain as classed in the Register Book

	Fees applied for
Registration Fee (per Sec. 37)..... £	10
Fee (per Section 29)..... £	
Damage or Repair Fee (if any) (per Section 29)..... £	
Printing Expenses (if chargeable)..... £	
	Received by me,
	10

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

If Certificate is required
Committee's Minute TUES. 21 JUL 1903

signed as now.

I certify the character of ship and Machinery precisely as in the Register Book.

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14 July 1893
13 July 1893
12 July 1893
11 July 1893
10 July 1893
9 July 1893
8 July 1893
7 July 1893
6 July 1893
5 July 1893
4 July 1893
3 July 1893
2 July 1893
1 July 1893

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