

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

(Received at London Office) FRI. JAN 18 1907

Date of writing Report _____ When handed in at Local Office 17th January 1907 Port of Newcastle Tyne

No. in Reg. Book _____ Survey held at North Shields Date, First Survey _____ and Last Survey 9th January 1907
21 Sup on the Machinery of the Wood, Iron or Steel of O. A. Knudsen Master (No. of Visits 1 one)

Gross Tonnage 8570 Vessel built at Stockton By whom Craig, Taylor & Co Ltd When 1906
Net _____ Engines made at Sunderland By whom J Dickinson & Co Ltd When 1906

Registered Horse Power _____ Boilers, when made (Main) _____ (Donkey) _____
No. of Main Boilers _____ Owners K. Knudsen Port Haugland Voyage _____
No. of Donkey Boilers _____
Steam Pressure in Main Boilers _____
in Donkey Boilers _____

If Surveyed Afloat or in Dry Dock Smith no 8884
(State name of Dock.)

Last Survey No. _____ Port _____
Particulars of Examination and Repairs (if any) Docking

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	Year Assessment is paid.	Machinery and Boiler Surveys (including date of N.B., if any).
100A1		

Periodical Surveys, when held, must be reported in detail and serialim 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? no

Do. " Donkey " " " no

If this was not done, state for what reasons? not due for survey.

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? _____ 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 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 _____

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? a close fit

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

The propeller, outside fastenings examined and 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, B.S. 9,05, B.&F.S. 9,05, or L.N.C. 9,65, 140 lb., E.D., &c.)

In my opinion the machinery is now so far as seen in good condition - and eligible for Classification as Contemplated -

Survey Fee (per Section 28).....	£	19	Fees applied for
Special Damage or Repair Fee (if any).....	£		
Travelling Expenses (if chargeable).....	£	19	

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

Committee's Minute _____ TUES. JAN 22 1907

Assigned *see minute on Sld: Rpt no 23089*



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

Is a Certificate required? If so, to be sent to _____