

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

(Received at London Office

THU NOV 9-1916

Date of writing Report Oct. 18 1916 When handed in at Local Office Oct. 18 1916 Port of Detroit, Mich.
 No. in Reg. Book. 309 Survey held at Detroit, Mich. Date, First Survey Oct. 9 1916 Last Survey Oct. 9 1916
 on the Machinery of the Wood, Iron or Steel S.S. "JACOLITE" Master Watkins
 Tonnage { Gross 2300 Vessel built at Collingwood By whom Collingwood S.B. Co When 1916
 Net 1800 Engines made at " By whom " When 1916
 Registered Horse Power 1916 (Donkey)
 No. of Main Boilers 1916 Boilers, when made (Main)
 No. of Donkey Boilers 1916 Owners The Imperial Oil Co. Ltd. Port Samia Voyage
 Steam Pressure in Main Boilers 1916 If Surveyed Afloat or in Dry Dock
 in Donkey Boilers 1916 (State name of Dock.)

Last Report No. PortParticulars of Examination and Repairs (if any) Fastenings

(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? Was a damage report made by anyone else? 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 " " " " "

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? No. If so, state reasons or is it without liners?

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? 16"

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

Vessel placed in dry dock. Examined propeller, fastenings of the stern tube and of the sea connections, found in good order.

General Observations, Opinion, and Recommendation:—The machinery of this vessel, as
 (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. 9,11, B.&N.S. 9,11, or L.N.C. 9,11, 140 lb., F.D., &c.)

far as seen, is now in good order and safe working conditions
eligible in my opinion to remain as classed without fresh record
of survey in the Register Book.

Survey Fee (per Section 29) £
 Special Damage or Repair Fee (if any) £
 (per Section 29.)
 Travelling Expenses (if chargeable) £

Fees applied for
10
 Received by me,
10

Committee's Minute New York OCT 26 1916

Assigned As now

FRI. 10 JAN. 1919

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
 Foundation

006489-006504-0178

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

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

Noted

W.S.

10.11.16

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.



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