

# 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 Net 1800 Vessel built at Collingwood By whom Collingwood S.B. Co When 1916

Engines made at " By whom " When 1916

Registered Horse Power " Boilers, when made (Main) 1916 (Donkey) "

No. of Main Boilers " Owners The Imperial Oil Co Ltd. Port Samia Voyage "

No. of Donkey Boilers " If Surveyed Afloat or in Dry Dock "

Steam Pressure in Main Boilers "

in Donkey Boilers "

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 Assigned now expired.	Machinery and Boiler Survey (including date of N.B., if any).
<u>100 A</u>		<u>Class C Intermediate</u> <u>Carrying Petroleum</u> <u>in Bulk.</u>

Last Report No. Port  
Particulars 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 " " " " Not done for survey.

If this was not done, state for what reasons? Not done 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? Yes To what pressure were they afterwards adjusted under steam? "

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? "

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes, and of the Donkey Boiler? Yes

Did the Surveyor examine the drain plugs of the Main Boilers? Yes, and of the Donkey Boiler? Yes

Did the Surveyor examine all the mountings of the Main Boilers? Yes, and of the Donkey Boiler? Yes

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? Yes or two liners? Yes or is it without liners? Yes

Has shaft now been changed? No If so, state reasons "

Is the shaft now fitted new? Yes Has it a continuous liner? Yes or two liners? Yes or is it without liners? Yes

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/16"

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.

*1st entry now being dealt with*

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 in my opinion to remain as classed without fresh survey in the Register Book.

Survey Fee (per Section 29).....	£	10	Fees applied for
Special Damage or Repair Fee (if any) (per Section 29.).....	£	✓	
Travelling Expenses (if chargeable).....	£	10	
			Received by me,

H. R. Smith  
Engineer Surveyor to Lloyd's Register of Shipping.

FRI. 10 JAN. 1916

Committee's Minute New York OCT 26 1916

Assigned As now



Lloyd's Register Foundation

006489-006504-0178

If so, is the Report sent now, or when will it be sent?

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

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

*Noted*

*MS*  
*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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