

March 16th 1942

When handed in at Local Office

1942

Port of Calcutta

Survey held at Calcutta

Date First Survey 15.3.42

Last Survey 16.3.42

(No. of Visits 2)

on the Machinery of the S.S. "HARRISA"

Gross 5082

Net 3035

Vessel built at Glasgow

Engines made at Glasgow

Boilers, when made (Main) 1934

Owners National S.S. Co.

By whom D. Hasan Co.

When 1934

When 1934

Year 1934

Month 1

Main Boilers

Donkey Boilers

Pressure

Managers J. C. Harrison

Owners' Address

Port

Voyage

If Surveyed in Dry Dock

(State name of Dock.)

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.	Years assigned now or expired	Machinery and Boiler Surveys (including date of N.B., if any)
1. 100%		1. 100% 3.38
6. 11.		BS 3.40
S.S. P.L. No. 1 - 38.		C.L. 2.10

Report No. Port

Particulars of Examination and Repairs (if any)

al Surveys, when held, must be reported in detail and serialim in the terms of the Rules.) State clearly the cause of Repairs, 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, be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

age cases where the Surveyor has not made a special damage report he is required to state whether he

tered his services for this purpose, and why they were declined

damage report made by anyone else? If so, by whom?

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey

was not done, state for what reasons

at parts of the Boilers could not be thus thoroughly examined?

at special means, in the absence of internal examination, were adopted by the

yor to assure himself of the thorough efficiency of those parts of each Boiler?

est date of internal examination of each boiler

Surveyor examine the Safety Valves of the Main Boiler?

To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

, and of the Donkey Boilers?

Surveyor examine the drain plugs of the Main Boilers?

, and of the Donkey Boilers?

Surveyor examine all the mountings of the Main Boilers?

, and of the Donkey Boilers?

screw shaft now been drawn and examined?

Is it fitted with continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

at now been changed?

If so, state reasons

shaft now fitted been previously used?

Has it a continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

Is electric light and/or power fitted?

ports, when referred to by numbers, should be counted from forward.

Is electric light and/or power fitted?

the Surveyor examine the generators, motors, switchgear, cables and fuses?

Insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?

urvey is not complete, state what arrangements have been made for its completion and what remains to be done

done: Vessel in dock, propeller, fastenings, sea buccinets, stern. hull & screw shaft: minor found in good order - Stern. hull re. worked.

ber Survey will be held on vessel's arrival in the U.K.

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. 9/11, B.&M.S. 9/11, *L.M.C. 9/11, or *L.M.C. 140 lb., F.D., &c.)

machinery of this vessel as far as has been B in good location & light in my opinion to remain classed to have period C.L. 3.42.

Fee (per Section 29) Superes. £ 15/-

Damage or Repair Fee (if any) (per Section 29) £ :

Expenses (if chargeable) £ :

Fees applied for 16.3.1942

Received by me, 19

Committee's Minute

igned

TUE 9 JUN 1942

Deferred

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W 175-0089

Sc shaft examined
At one 341 part held 341
not advanced.
adjust SVst complete.

S342

GA
8/6/42



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