

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

(Received at London Office, 11 MAY 1942)

Date of writing Report 2-4-1942 When handed in at Local Office 10 Port of Curacao, P.W.I.

Survey held at Curacao, P.W.I. Date, First Survey 23-10-41 Last Survey 2-4-1942 (No. of Visits 12)

on the Machinery of the Wood, Iron or Steel 2.5 m.v. La Estrellas ex. Karibia

Gross 428 Vessel built at Kobor Hamburg By whom A.P. Valianov When 1921
 Net 320 Engines made at Christiania Kongsberg By whom J. & C. Brindler When 1918
 Power 320 Boilers, when made (Main) none (Donkey) none
 Main Boilers none Owners Caracache Sheperd Masthoff Owners' Address Curacao, P.W.I.
 Donkey Boilers none Managers ✓ Port Willemstad Voyage Curacao & Aruba
 Pressure-
 Main Boilers ✓ If Surveyed Afloat or in Dry Dock Ap. Shep & Bonys Particulars of Classification (which must be inserted
 Donkey Boilers ✓ (State name of Dock.)

Report No. 2090 Port Curacao, P.W.I. Raw MS.

Particulars of Examination and Repairs (if any) Electric Light.

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

Where the Surveyor has not made a special damage report he is required to state whether he has offered his services for this purpose, and why they were declined.

Has 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? ✓

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? ✓

Where a thorough examination was not done, state for what reasons? none

What parts of the Boilers could not be thus thoroughly examined? ✓

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? ✓

What is the latest date of internal examination of each boiler? ✓ Present condition of funnel(s) ✓

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 Boilers? ✓

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

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

Has the 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? ✓

Has the shaft now been changed? ✓ If so, state reasons ✓

Has the 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? ✓

What is the latest date of examination of Screw Shaft? ✓ State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft ✓

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted yes

Did the Surveyor examine the generators, switchgear, cables and fuses? yes

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

Where the survey is not complete, state what arrangements have been made for its completion and what remains to be done. To complete the survey, the spring arrangements in the engine room to be fitted according to rule requirements and cylinders of air receivers and auxiliary engine to be furnished. It is expected that this will be done in a few weeks time.

The electric light equipment including generator with motor, switch board, circuits & etc, wired throughout, repaired ~~repaired~~ to rule requirements, megger tested, tried under heavy conditions and all found satisfactory. Repairs:- All cables, switches, fuses, holders, switch boards, meters & etc renewed throughout. Minor repairs to engine & generator.

Where pumping arrangements in the engine room are such that the main engine pumps can only be worked through the suction manifold of the independent pump. The connection between the two bilge sections has been removed & a 2 1/2" dia direct suction to ER bilge fitted to the independent pump.

General Observations, Opinion, and Recommendation: - pumps per sketch 24-10-41

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.S.M.S. 9.11, L.M.C. 9.11, or L.M.C. 140 lb., P.D., &c.) machinery of this vessel, so far as now seen, is eligible in my opinion to be classed as per head of L.M.C. 10.41 as previously recommended when the survey has been completed.

Fee (per Section 29) Electric Light hrs. 25:00 Fees applied for 2-4-1942
 Damage or Repair Fee (if any) ✓
 Other expenses (if chargeable) hrs. 10:00 Received by me, 10

W. Chapman
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE 14 JUL 1942
 Signed No action

Lloyd's Register Foundation
 002279-002289-0035



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

See NY 1/2 Mr 209/42

Submitted no action
pending completion of survey

The NY office has approved the
shaft sizes on the basis of
A mean indicated pressure
of 42 lb but the surveyor
reports that the pressure
is 70 lb.
Submitted NY to be
asked to look into
the matter,

[Signature]
19/5/42

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