

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

(Received at London Office)

1 JUL 1927

Report made on 26th June 1927. When handed in at Local Office 27th June 1927. Port of Gibraltar
 Survey held at Gibraltar Date, First Survey 6th April 27 Last Survey 11th June 1927
 Name of Machinery of the Wood, Iron or Steel S.S. "Gandara" (No. of Visits)
 5281 Vessel built at Stockton By whom Craig, Taylor & Co. Ltd. When 10/19/19
 3190 Engines made at " By whom Blair & Co. Ltd. When "
 517 Boilers, when made (Main) 1919 (Donkey) ✓
 233 Owners British India Ste. Nav. Co. Ltd. Owners' Address Glasgow, Voyage
 180th Managers " (If not already recorded in Appendix to Register Book).
 If Surveyed Afloat or in Dry Dock Afloat in No. 1 Dock Particulars of Classification (which must be inserted
 (State name of Dock.) H.M. Dockyard. precisely as in Register Book & Supplements).

No. Port

of Examination and Repairs (if any)

When held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on the cause of which must be stated should be separated from repairs due to other causes; and if in the body of the report, should be briefly summarised at the end of the report. State also the date of any letters respecting this case. M 2/4/27, Telegram 2/4/27, M 25/4/27, M 27/4/27 & M 10/6/27

Where the Surveyor has not made a special damage report he is required to state whether he has

advised for this purpose, and why they were declined ✓

Report made by anyone else? If so, by whom? ✓

Personally go inside each Main Boiler separately and make a thorough examination at this time? ✓

" Donkey " ✓

State for what reasons? ✓

The Boilers could not be thus thoroughly examined? ✓

Means, in the absence of internal examination, were adopted by the Surveyor to test the efficiency of the thorough efficiency of those parts of each Boiler? ✓

Examine the Safety Valves of the Main Boiler? ✓

To what pressure were they afterwards adjusted under steam? ✓

Examine the Safety Valves of Donkey Boiler? ✓

To what pressure were they afterwards adjusted under steam? ✓

Examine all the manholes, doors and their fastenings of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Examine the drain plugs of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Examine all the mountings of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

How been drawn and examined? No

Is it fitted with continuous liner? Yes

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

Has it been changed? ✓ If so, state reasons ✓

Has it been fitted 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? ✓

Betweenignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft? 1/4 of an inch.

When complete, state what arrangements have been made for its completion and what remains to be done?

Whilst S.S. "Gandara" was in No. 1 Dock, H.M. Dockyard, Gibraltar during execution of permanent and part temporary repairs to hull after grounding at Point, the following items were examined:-

Seacocks and valves were examined and found in good order.

Propeller and outer end of stern bush in good order. Wear down measured by feelers = 1/4 of an inch.

Observations, Opinion, and Recommendation:-

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 what 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, or L.M.C. 9,11, &c. (If any, &c.)

Recommended that she be allowed to remain as now classed.

Repair Fee (if any) £

(If chargeable) £

's Minute

FRI. 8 JUL 1927

TUES. 13 SEP 1927

FRI. 9 DEC 1927

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W40 - 0088

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

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

Damage due to grinding
connections. Propeller &
outside fastenings examined.

It is submitted that
this vessel is eligible to
remain as CLASSED.

J.W.D.
4/7/27



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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.