

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office 24 JUN 1942)

Date of writing Report 20th May 1942 When handed in at Local Office 22:7:42 Port of Glasgow

Survey held at Glasgow Date First Survey 1:6:42 Last Survey 9:6:42 (No. of Visits 3)

162 on the Machinery of the Wood, Iron or Steel MV "LA CORDILLERA"

Gross 5185 Vessel built at Sunderland By whom Wm Doxford & Sons Ltd When 1940 3

Net 3050 Engines made at Sunderland By whom Wm Doxford & Sons Ltd When 1940

687 Boilers, when made (Main) (Donkey) 1940

Main Boilers Owners Rurus Markes Ltd Owners' Address (if not already recorded in Appendix to Register Book.)

Donkey Boilers 2 Managers Port London Voyage

Donkey Boilers 2069 If Surveyed Afloat or in Dry Dock Both Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

st Report No. 6352 Port L.A.

Particulars of Examination and Repairs (if any) Docking & CS.

Medical 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

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.

a 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

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?

Latest date of internal examination of each boiler Present condition of funnel(s)

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?

shaft 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?

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

Should 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?

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

W DONE :-

Vessel placed in dry dock, propeller, after end of stern tube, underwater sea connections and their outside fastenings examined and found or placed in good working order.

PAIRS:- Stern gland cracked below joint now repaired. A new gland has now been placed on order and arrangements made with Owners Representative to have gland fitted at the first opportunity.

CS:-

No 1 Main Engine cylinder, liner, pistons, transverse beams, valves & valve gears, fore and aft side rod pins and brasses examined and found in good working order. (See follow sheet)

General Observations, Opinion, and Recommendation:- The machinery of this vessel is in good working order and is eligible in my opinion to remain as classed with fresh record of + LMC CS.

with date on completion of the Survey subject to stern tube gland being fitted at the first opportunity.

CS. NIL

Fee (per Section 29) £ : : Fees applied for

Damage or Repair Fee (if any) £ : : Received by me,

ing expenses (if chargeable) £ : :

mittee's Minute GLASGOW 23 JUN 1942

igned As now Subject

W 276 0015 (42)

Lloyd's Register

Foundation

Glasgow

MV. "LA CORDILLERA"

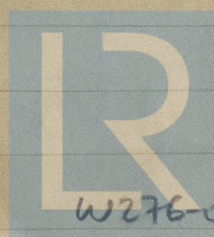
For CS. (cont.) :-

found or placed in good order.

Steering engine opened up, examined and found in good order.

REPAIRS:- A few minor repairs effected.

J. J. Gibbeson



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W276-0015(2/2)

Book-Lee Repy 20/4/42

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26/6/42

Subject as 26
Recommended

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