

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

(Received at London Office)

13 DEC 1954

Date of writing Report. 27-11-54 When handed in at Local Office. 27-11-54 Port of BOMBAY
 No in Reg. Book. Survey held at BOMBAY Date First Survey & Last Survey 17-11-54
 (No. of Visits 1)

57955 on the Machinery of the Wood-Iron or Steel S.S. "DONGOLA"

Gross Tonnage	7371	Vessel built at Vancouver, BC	By whom West Coast Shipbldrs. Ltd.	Year. 1946 - 10
Net Tonnage	4397	Engines made at Montreal	By whom Dominion Engineering Works Ltd.	Month. When 1946
Nominal Horse Power	667	Boilers, when made (Main) 1946 - (Donkey) -	Owners P & O Steam Nav. Co.	
No. of Main Boilers	2WT	Managers		
No. of Donkey Boilers	-	H Surveyed afloat or in Dry Dock Hughes Dry Dock		
Steam Pressure in Main Boilers	250 lb (Spt 230 lb)	(name of Dock.)		

In Donkey Boilers -

Last Report No.

Port

Particulars of Examination and Repairs (if any) DOCKING, CREDIT LLOYD'S RMC (RS)

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State whether 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 Vibrations; 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 no damage services for this purpose, and why they were declined.

NONE REPORTED.

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?

Donkey "

not, 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?

State latest date of internal examination of each boiler.

Did the Surveyor examine the Safety Valves of the Main Boilers?

Did the Surveyor examine the Safety Valves of the Donkey Boilers?

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

Did the Surveyor examine the drain plugs of the Main Boilers?

Did the Surveyor examine all the mountings of the Main Boilers?

Has the screw shaft now been drawn and examined? NO.

Has shaft now been changed? NO. If so, state reasons.

Is an approved air retaining appliance fitted at the after end? 18

Is electric light and/or power fitted?

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

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

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

Examined propeller, after end of stern bush, outside fastenings and sea connections opened up. All found in good condition.

The Refrigerator sea injection and overboard discharge valves were examined at this time.

It is recommended that they be credited towards * LLOYD'S RMC (RS) Survey.

DOCKING complete.

Vessel in dry dock; undocked 17/11/54.

NOT DONE:

Examined propeller, after end of stern bush, outside fastenings and sea connections

opened up. All found in good condition.

The Refrigerator sea injection and overboard discharge valves were examined at this time.

It is recommended that they be credited towards * LLOYD'S RMC (RS) Survey.

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, BS 9, II, RMC 9, II, *LMC 9, II or *LMC 140 lb, FD, &c.)

CS 8,34

The Machinery of this vessel is eligible in my opinion to remain as now classed in the Register

Book with fresh record of * LMC (with date) when the survey has been completed.

Survey Fee (per Section 23). Dkg. Rs.80/-

Special Damage or Repair Fee (if any) £ : :

Travelling expenses (if chargeable) £ : :

Committee's Minute

Assigned As Now

Fees applied for 27-11-1954

Received by me,

19-

D.G. Fletcher 130

Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

003832-003837-0191