

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

(Received at London Office 31 DEC 1936)

Date of writing Report 10 December 1936 When handed in at Local Office 19 Port of S A B A N G

Survey held at S A B A N G Date, First Survey 9 - 12 - 36 Last Survey 19

on the Machinery of the ~~Wood~~ Iron or Steel Twin sc. s.s. "N U D D E A"

Gross 7928 Vessel built at G l a s g o w By whom Barclay, Curle & Co. Ld. When 1919-6

Net 4956 Engines made at Do. By whom Do. When Do.

Power 1138 Boilers, when made (Main) Young & Co. Ld. (Donkey) NDB 20 fitted 21

Main Boilers 3 Owners British India Steam Navigation Co. Ld. Owners' Address (if not already recorded in Appendix to Register Book.)

Donkey Boilers 1 Managers Glasgow Voyage Tokoyama

Pressure in Boilers 200 Surveyed Afloat or in Dry Dock Afloat

Donkey Boilers 100 Report No. Port 901

Particulars of Examination and Repairs (if any)

Special Surveys, 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 being detailed in the body of the report, should be briefly summarised at the end of the report. State also the 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 declined his services for this purpose, and why they were declined

Has a special damage report been made by anyone else? If so, by whom?

Has the Surveyor personally gone inside each Main Boiler separately and made a thorough examination at this time?

Donkey

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

Test 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 Boiler?

Surveyor examine all the mountings of the Main Boilers? and of the Donkey Boiler?

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?

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

Choked port condensor opened up, inspected, cleaned, tested and refitted.

Bottom half inletside nearly all pipes choked by scruff and shells.