

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

(Received at London Office)

Date of writing Report Jan 21st 1936 When handed in at Local Office Jan 21st 1936 Port of London

No. in Reg. Book. 33580 Survey held at London Date, First Survey Jan 14th 1936 Last Survey Jan 21st 1936
 (No. of Visits 2)

on the Machinery of the Wood, Iron or Steel SC. SHELDRAKE

Tonnage Gross 462 Net 195 Vessel built at Lawestaff By whom Falby Bros Ltd When 1920-10

Nominal Horse Power 83 Engines made at Sunderland By whom MacCall & Pollock When 1920

No. of Main Boilers 1 Boilers, when made (Main) 1920 (Donkey) 1920

No. of Donkey Boilers 1 Owners General Steam Navigation Co. Ltd Owners' Address Port London Voyage London

Steam Pressure in Main Boilers 180 Managers St. Helier Street

in Donkey Boilers 100 If Surveyed Afloat or in Dry Dock Yes (State name of Dock) St. Helier Street

Last Report No. 102301 Port London

Particulars of Examination and Repairs (if any)

(Periodical surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly 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 other causes, and besides being detailed in the body of the report, should be briefly summarized 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 he offered his services for this purpose, and why they were declined

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? Yes

" " Donkey " " " Yes

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also 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 14/1/36

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 180 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? 100

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

Did the Surveyor examine the drain plugs of the Main Boilers? Yes and of the Donkey Boiler? Yes

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

Has screw shaft now 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? Yes

Has shaft now been changed? No If so, state reasons

Has the shaft now fitted been previously used? No Has it a continuous liner? Yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? Yes

State date of examination of Screw Shaft 14/1/36 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. Yes Is electric light and/or power fitted? Yes

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

had done - Examined SB with manhole, door, & mountings & safety valves, & adjusted safety valves of main & donkey boilers under steam as above.

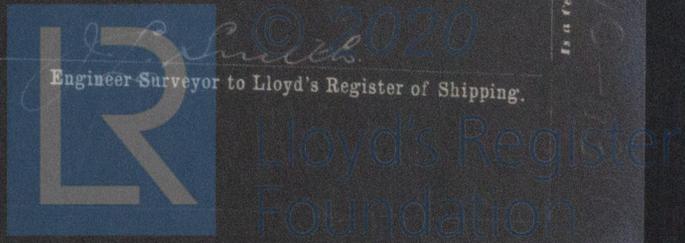
minor repairs effected to mountings of donkey boiler.

CHARACTER. Date of last Survey and of Periodical Surveys.	Years assigned interval.	Machinery and Boiler Survey (including date of N.B. if any).
+100 A.I. 11,34		+P.M.C. 10,32
SB Law. 10,3-11,32		B.S. 11,34
		15 (G.L.) 11,34
<u>Bargo Buttens hat fitted.</u>		

General Observations, Opinion, and Recommendation: The machinery of this vessel, as far as now seen, is eligible in my opinion to remain as classed with record of B.S. 136 as previously recommended.

Survey Fee (per Section 29)..... £	Fees applied for
Special Damage or Repair Fee (if any)..... £	19
Travelling expenses (if chargeable)..... £	Received by me,
	19

Committee's Minute Assigned



10m.335.—Transfer Ink. (The Surveyors are requested not to write on or below the space for Committee's Minutes.)

Insert Character of Ship and Machinery precisely as in the Register Book. Is a Certificate required? If so, to be sent to