

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

(Received at London Office, 16.5.89)

No. _____ Date of Writing Report 16 May 1889 Port of London

No. in Reg. Book. Survey held at London Date, first Survey 15 April Last Survey 13 May 1889

360 on the Machinery of the Sm of "GLENAYON" Master _____ No. of Visits _____

Tonnage { Gross 1936 Net 2985 Vessel built at Glasgow By whom London & Glasgow When 1881 2

Registered Horse Power 530 Engines made at Glasgow When 1881 Boilers, when made (Main) 1881 (Donkey) 1888

No. of Main Boilers 3 Owners McGregor & Co Port Glasgow Voyage China

Steam Pressure in Main Boilers 75 If Surveyed Afloat & in Dry Dock Millwall Dock Class of Vessel & Machinery 100A1-11,88

in Donkey Boiler 50 (State name of Dock.) _____ (As in Register Book, including date of last Boiler Survey.) + LMC-9,85 B.S.-11,88

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) S.S.

(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 should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time? No

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?

Two main boilers Examined in good condition
 All safety valves examined & tested under steam at 75lb.
 Boilers tested by cold water to 150 lbs, a weld of shell of P. boiler opened, this has been covered by inside & outside but straps.
 New donkey boiler now fitted.
 Examined cylinders valves slides pistons, air, circulating feed & bilge pumps & valves, all sea cocks crank shroul & Tunnel shafting, in good order.

In Complete Survey. Centre boiler requires to be Examined internally & winch boiler valves tested under steam.

General Observations, Opinion, and Recommendation:— The machinery being now as (State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)
 far as seen in a sound & efficient condition, renders the vessel eligible in my opinion to remain as classed & to have + LMC-5,89 recorded when the survey has been completed as above

Office or Registration Fee (per Sec. 27).....	£ : : 3 : 3 : 0	Fees applied for	18.5 1889
Survey Fee (per Section 28)	£ : : 5 : 5 : 0	received by me,	21/5 1889
Special Damage Fee (per Section 28)	£ : : 5 : 5 : 0		
*Certificate (if required) as per margin	£ : : 5 : 5 : 0		
Travelling Expenses (if chargeable).....	£ : : 5 : 5 : 0		

Thos. L. Gray
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

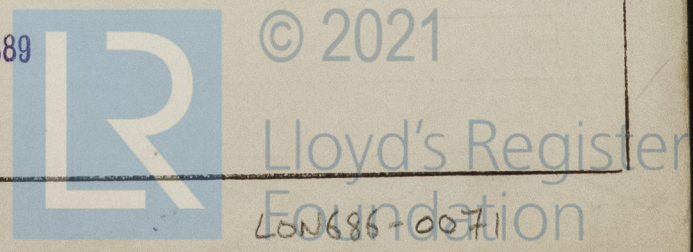
Committee's Minute TUES 21 MAY 1889

Assigned Note for Completion

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

T. & E. 1889. 6. 9.—Transfer Ink—6000, 28/1/89. * Certificate to be sent to

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



It is submitted that this vessel will be
eligible to have + L.M.C. 5. 29. recorded,
and its name expunged from the
limited list, when the Centre
boiler has been examined
internally and the main
boiler valves
tested under
steam

N.A.

20.5.29

