

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

(Received at London Office TUES. 3 OCT 1893)

Date of writing Report 18 When handed in at Local Office 18  
No. in Survey held at Glasgow Date, First Survey 16 Sept Last Survey 22 Sept 1893  
Book. on the Machinery of the Wood, Iron or Steel SS "Behna" Master D. Gray

Gross 1384 Net 839 Vessel built at Newcastle By whom Marshall Bros When 1864 2  
Registered Horse Power 127 Engines made at Dumfries When 1879 Boilers, when made (Main) 1879 (Donkey) -  
No. of Main Boilers Two Owners S.S. Behna Co. Ltd. MacLay & Co. Port Glasgow Voyage Mediterranean  
Main Pressure 65 lbs # Surveyed Afloat & in Dry Dock Govan (State name of Dock.)  
Donkey Boiler

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned to next examinal.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ B.S. 7.92</u> <u>SS 9.92 7.92</u>		<u>LMC 7.92</u> <u>NB 7.92</u>

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

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature 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 the nature of the repairs 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.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Did the Surveyor personally go inside the Donkey Boiler? No donkey boiler

Were the Boilers examined as 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? -

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes found in good order

At what pressure were they afterwards adjusted under steam? 65 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? -

At what pressure were they afterwards adjusted? -

If the Survey is not complete state what arrangements have been made for its completion? -

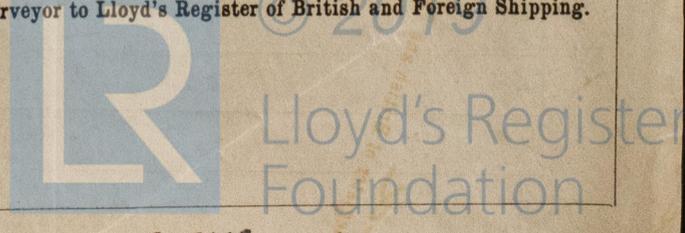
The main boiler opened up for survey and on examination over all parts found in good order. When in dry dock the propeller and fastenings, all sea cocks & connections were examined <sup>externally</sup> & found in good order.

General Observations, Opinion, and Recommendation: - As far as seen the machinery of this vessel is in good order and in my opinion eligible to remain as classed and no notification B.S. 9.93

Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Fee (per Section 28).....	£	1	10	2/10/93
Damage Fee (per Section 28).....	£	:	:	Received by me, 2/10/93
Printing Expenses (if chargeable).....	£	:	:	

A. McLeod  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required  
Committee's Minute FRI 6 OCT 1893  
Assigned B.S. 9.93



1247796.

It is submitted that  
this vessel is registered  
THE RECORD B. S. 9-93

W.A.

3-10-93

The steam pressure to remain  
in the Repairs Books as  
at present say 64 lbs

W.A.

3-10-93

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