

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

No. 12355 Date of Writing Report July 21st 1893 Port of Glasgow
Survey held at Glasgow Date, first Survey and Last Survey 14th July 1893
on the Machinery of the P.P. Clan Stuart Master A.C. Morrison No. of Visits 1
Tonnage Gross 2094 Net 1355 Vessel built at Dumbarton By whom A.M. McMillan & Co When 1879 2
Registered Horse Power 280 Engines made at Glasgow When 1889 Boilers, when made (Main) 1889 (Donkey) 1889
No. of Main Boilers 1 Owners Caper Irvine & Co Port Glasgow Voyage S. Africa
Steam Pressure in Main Boilers 160 lbs Surveyed Afloat or in Dry Dock Afloat Class of Vessel & Machinery +100A1
in Donkey Boiler 1 (State name of Dock.) (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) 2-93
Last Survey No. Port

Particulars of Examination and Repairs (if any) Docking
(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 Main Boiler separately and make a thorough examination at this time? ✓
Do. " Donkey " " " " ✓
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? ✓
Did the Surveyor examine the Safety Valves of the Main Boiler? ✓
At what pressure were they afterwards adjusted under steam? ✓
Did the Surveyor examine the Safety Valves of Donkey Boiler? ✓
To what pressure were they afterwards adjusted? ✓

When this vessel was in the above dry dock, all sea cocks & connections, propeller & fastenings were examined externally & found in good order

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel is in good order & in my opinion should remain as classed without fresh record of survey.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 18
Survey Fee (per Section 28) £ : : Received by me, 18
Special Damage Fee (per Section 28) £ : :
Travelling Expenses (if chargeable) £ : :
*State if Certificate is required
Committee's Minute TUES. 25 JUL 1893
Assigned As now

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

