

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

(Received at London Office, 18 JULY 1888)

Date of Writing Report *July 16* 1888 Port of *London*

Survey held at *London* Date, first Survey *June 30* Last Survey *July 10th* 1888
 on the Machinery of the *Iron S.S. Methven Castle* Master *W. Hay* No. of Visits *6*

Gross *2681* Vessel built at *Glasgow* By whom *Barclay, Curle & Co* When *1883*, *9th*
 Net *1740* Engines made at *Glasgow* When *1883* Boilers, when made (Main) *1883* (Donkey) *1883*
 Power *270* Owners *D. Currie & Co* Port *London* Voyage *Cape Town*
 Main Boilers *2* If Surveyed Afloat or in Dry Dock *Dry Dock & Afloat* Class of Vessel & Machinery *100 A13-87*
 Pressure in Boilers *80* (State name of Dock.) *LMC 11-83*
 Donkey Boiler *35*

Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) *Special Survey No 1*

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 those due to other causes. State also the dates and initials of any letters respecting this case

Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time? *yes*

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? *✓*

Examined inside of Main Boilers & Superheats also Furnaces & Combustion Chambers & found satisfactory.

Examined cranes, main & tunnel shaftings, air, feed & bilge pumps. Tail shaft drawn in painted & replaced. Stern Tube examined also H.P. & L.P. Cylinders, pistons & slide valves, all found to be satisfactory.

Examined main & donkey boiler safety valves & found them satisfactory.

Examined also donkey boiler both inside & outside & found it in good order.

Tested main & donkey boilers under steam & set main boiler valves to 80 lbs per sq inch & donkey boiler valves to 35 lbs per sq inch.

General Observations, Opinion, and Recommendation:—

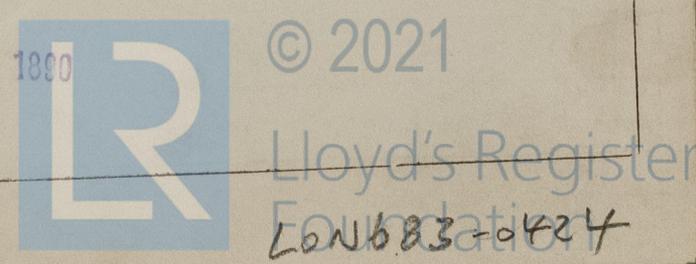
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey.)
The machinery of this vessel is now on a good and efficient condition, eligible in our opinion to be classed L.M.C. 7-88.

Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	3	3	18 7 1888
Special Damage, Fee (per Section 28)	£	:	:	Received by me 11 7 1888
Certificate (if required) as per margin	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	

Will M. Davey.
Maurice Piton
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *FRIDAY 20 JULY 1888*

Assigned *+ L.M.C. 7/88*



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

It is submitted that this vessel is eligible to have the notification + LMB 7.88 record

DF
18/7/88

