

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

47223

No. \_\_\_\_\_ (Received at London Office, \_\_\_\_\_)

No. in Reg. Book. 63 Survey held at London Date, first Survey May 4 Last Survey May 12 1887

on the Machinery of the S. S. "Tanfield" (Number of Visits 3)

Tonnage, Gross 765 Built at Newcastle When built 1864-12

Ditto, Net 482 Owners H. James Port belonging to London

Diameter of Cylinder 25" x 48" Engines <sup>comp.</sup> made by R. & W. Hawthorn When <sup>comp.</sup> made 1877

Length of Stroke 30" Boilers made by Do. When made 1877

Pressure of Steam 75 lbs. ☒ Surveyed Afloat ☒ in Dry Dock Smith's (State Name of Dock.)

Registered Horse Power 90 Classified A 1

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_ LMC 6.83 B. \$10.85.

## Particulars of Repairs and Examination For 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 Repairs due to other causes. State also the dates and initials of any letters respecting this case.)

Vessel placed in dry dock sea connections examined & found to be in good condition. The propeller & its fastenings sound & the tail shaft a good working fit in Stern bush.

Examined cylinders, slides, air, circulating, feed & bilge pumps all found to be in good condition. Crank & thrust shaft in good condition. Main boilers examined internally & externally a new half crown plate has been fitted in wing furnace of Port boiler, the remainder of boilers in good condition.

Safety valves in good condition & tested under steam to the working pressure of 75 lbs. in

There is no donkey boiler.

## General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

The machinery being now in good & safe working condition renders the vessel eligible in my opinion to be marked in the Register Book with LMC 5.87 provided that the boilers are again examined within 12 months as per rule.

Office or Registration Fee (per Sec. 27) £ : :  
 Survey Fee (per Section 28) £ 3 : 3  
 Special Damage Fee (per Section 28) £ : :  
 \*Certificate (if required) £ : :  
 Travelling Expenses (if chargeable) £ : :

received by me,  
 4-6-1887

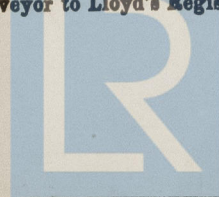
Geo. E. Wilkinson  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

FRIDAY 20 MAY 1887

Assigned

L.M.C. 5.87



Lloyd's Register  
 Foundation

LON 680-0139

It is submitted that this vessel  
is eligible to have the notification  
Line 5.87 recorded.

D4  
16/5/87



REPOSITORY OF SHIPVESSEL RECORDS OF ENGINEERS & BOILERS  
REGISTERED FOR VESSEL TO REGISTER