Rpt. 9.

No. 57266

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

Date of writing Report 6th Jany 1896   When handed in at Local Office 9th Jany 1896   Port of London

(Received at London Office)   WED. JAN 8 1896

No. in Reg. Book **33**   Survey held at London   Date, First Survey and Last Survey 2nd Jany 1896

on the Machinery of the Wood, Iron or Steel S.S. Umfuli   Master R. I. Cringle (No. of Visits 1)

Tonnage { Gross **2370** / Net **1513** }   Vessel built at Sunderland   By whom I. Laing   When 1893 (Year) 11 (Month)

Registered Horse Power **248**   Engines made at "   When 93   Boilers, when made (Main) 93 (Donkey) 93

No. of Main Boilers **2**   Owners Bullard King & Co   Port London   Voyage Natal.

No. of Donkey Boilers **1**

Steam Pressure—in Main Boilers 160 C   If Surveyed Afloat or in Dry Dock M Cubitt Town Dry Dock (State name of Dock.)

in Donkey Boilers 60

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).		
CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B. if any).
✠ 100 A1 Ship Bk 9.95.		✠ LMC 11.95

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Dry Dock whilst in Dry Dock

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. ⊗ 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?   Boilers not now under survey.

To what pressure were they afterwards adjusted?

Has the propeller shaft been drawn and examined at this time? No.

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

Now done. Propeller Stern-bush and all fastenings of Sea Connections examined and found Satisfactory.

General Observations, Opinion, and Recommendation :—

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B.&M.S. 9,95 or ✠L. M.C. 9,95. 14½b., F.D., &c.)

The Machinery of this Steamer so far as now seen, is in good order and in my opinion eligible to remain as now classed, without fresh record.

Fees applied for		
Office or Registration Fee (per Sec. 27) £ : :		18
Survey Fee (per Section 28) £ : :		
Special Damage Fee (per Section 28) £ : :	Received by me,	
Travelling Expenses (if chargeable) £ : :		18

✱State if Certificate is required

D. Ritchie.
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute   FRI. JAN 10 1896

Assigned as now

Fins.
8. 1.96.
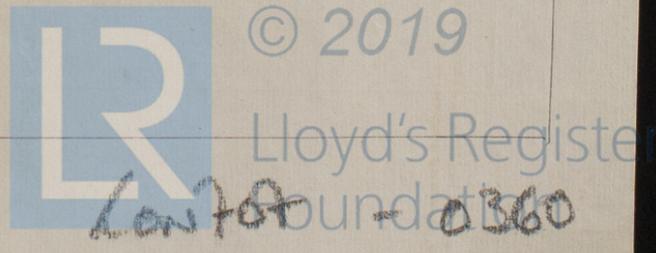
N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

☞ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.