Rpt. 9.   No. 58868

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

Date of writing Report 3 June 18 97   When handed in at Local Office   18   Port of London

No. in Reg. Book.		
298	Survey held at London	Date, First Survey Last Survey 2 June 189 7

on the Machinery of the ~~Wood~~, Iron ~~or Steel~~ S.S. "Petrel"   Master W Taylor   (No. of Visits) One

Tonnage { Gross 739 / Net 462 }   Vessel built at Aberdeen   By whom Hall Russell & Co   When 1876 - 12

Registered Horse Power 99   Engines made at Aberdeen   When 1876   Boilers, when made (Main) 1876 (Donkey)

No. of Main Boilers One   Owners General Steam Nav Co   Port London   Voyage Amsterdam

No. of Donkey Boilers One

Steam Pressure { in Main Boilers 65-lb / in Donkey Boilers 50-lb }   If Surveyed Afloat ~~or in Dry Dock~~ Brewers Tier (State name of Dock.)

Last Survey No. 58698 Port Lon

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. 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. 1.96	Lml 1.95	
S.S. Lon N°3 - 10.89	B.S. 1.96	
S.S. Lon N° 1 - 95		

Particulars of Examination and Repairs (if any) Comp n B S

(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?   No

Do.   "   Donkey   "   "   No

If this was not done, state for what reasons?   "Recently examined

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?   √   No

Did the Surveyor examine the Safety Valves of the Main Boiler?   Not-adjusted

At what pressure were they afterwards adjusted under steam?   No

Did the Surveyor examine the Safety Valves of Donkey Boiler?   blow 50 lbs

To what pressure were they afterwards adjusted?   No

Has the propeller shaft been drawn and examined at this time?   Complete

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

Examined repairs to Donkey Boiler completed as recommended (Patches fitted on Shell & Firebox) same satisfactory. Examined D Boiler under steam and adjusted Safety valve to working pressure blow 50 lb.

General Observations, Opinion, and Recommendation:— The Machinery of this Vessel

(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, 140 lb., F.D., &c.)

so far as seen, to now in a safe working condition and eligible, in my opinion, to have B.S. 3.97 Recorded in the Register of this Society, as per London Report N° 58698.
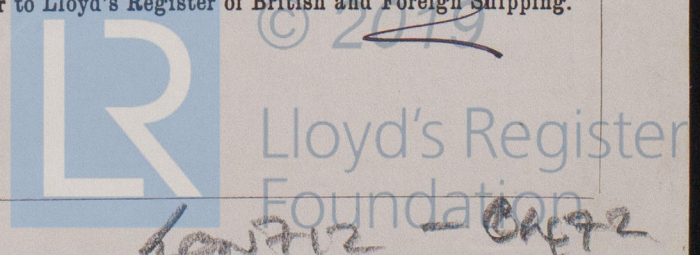
	Fees applied for
Office or Registration Fee (per Sec. 27) £ : :	18
Survey Fee (per Section 28) £ : :	
Special Damage Fee (per Section 28) £ √ : :	Received by me,
Travelling Expenses (if chargeable) £ √ : :	18

State if Certificate is required √

Thomas R Blackie
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned   B S 4 97

Lon 772   Cer 72

Donkey Boiler repaired

It is submitted that
this vessel is eligible for
THE RECORD. B.S.497

LS
4/6/97