

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

53007

T^h RS. 12 MAY 1892

(Received at London Office)

Date of Writing Report 11. 5. 92 18 Port of London
Survey held at London Date, first Survey Apl. 27 Last Survey May 9 1892
on the Machinery of the S.S. "Petrel" Master No. of Visits 3
Gross 739 Vessel built at Abdn. By whom Hall Russell & Co When 1876-12
Net 462 Engines made at do When 1876 Boilers, when made (Main) 1876 (Donkey)
Registered Horse Power 99 Owners L. S. N. Co. Port London Voyage
No. of Main Boilers 2 If Surveyed Afloat or in Dry Dock Russia Class of Vessel & Machinery - 1-100 A1
Steam Pressure in Main Boilers 65 lbs (State name of Dock.) (As in Register Book, including dates of L.M.C. 10. 89.
in Donkey Boiler 58 Special Surveys of Ship and of last Boiler Survey.)
Last Survey No. 51070 Port Lon S.S. Lon. No 3-10. 89.

Particulars of Examination and Repairs (if any) Annual B.S.

(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?

Main boilers exd. internally: & externally: & found in good condn.
Safety Valves in good condn: & tested under stm: to 65 lbs
Winch boiler exd: found in good condition with the exception of the
vertical stays between furnace top & shell of boiler, these have now been
renewed. Safety valve in good condn: & tested under stm. to 50 lbs

General Observations, Opinion, and Recommendation:— The boilers being now in

(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: thus, for example, B.S. 1, 01, B.&M.S. 1, 01 or L.M.C. 1, 01, as the case may be.)

good & safe working condn: renders the vessel eligible in my opinion to remain as classed than the outfern B.S. 5. 92 recorded

or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
y Fee (per Section 28)	£	2	:-	124 5/18 92
al Damage Fee (per Section 28)	£	:	:	Received by me,
olling Expenses (if chargeable)	£	:	:	21/5/92

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

Committee's Minute TUES. 17 MAY 1892

igned

B 85, 92



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LONG96-0141

It is submitted that
this vessel is eligible for
THE RECORD B.S. 5-92

R.A.

13-5-92



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