Rpt. 9.

No. 15381.

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

(Received at London Office TUE. 18 APR. 1916)

Date of writing Report 14th April 1916 When handed in at Local Office 14th April 1916 Port of Barry

No. in Reg. Book. ~~1236~~ 1204. Survey held at Barry Date, First Survey & Last Survey Apr 13 1916 (No. of Visits one.)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "BRIKA" Master T. Tamlin

Tonnage { Gross 3549 Net 2212

Registered Horse Power 321

No. of Main Boilers 3 s.e.

No. of Donkey Boilers —

Steam Pressure— in Main Boilers 180 in Donkey Boilers —

Vessel built at Middlesbrough By whom R. Craggs & Co. Ltd. When 1908 (YEAR) 8 (MONTH)

Engines made at Sunderland By whom N. E. Marine Eng. Co. Ltd When 1908

Boilers, when made (Main) 1908 (Donkey) —

Owners English & American Shipping Co. Ltd Port London Voyage •

If Surveyed ~~Afloat or in Dry Dock~~ Shop (State name of Dock.) Channel

Last Report No. 9756 Port Sdn

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. 12. 15		+L.M.C.
S.S. Bry. No 1 – 12		M.S. 5. 13
		B.S. 12. 15
		T.S. 12. 15

Particulars of Examination and Repairs (if any) Steam pipe repairs

(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 ...of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and ...being detailed in the body of the report, should be briefly summarised at the end of the report. State also the ...d initials of any letters respecting this case.

...ge cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were ...ied? — Was a damage report made by anyone else? If so, by whom? —

...rveyor personally go inside each Main Boiler separately and make a thorough examination at this time? —

" Donkey " " " —

...not done, state for what reasons? —

...parts of the Boilers could not be thus thoroughly examined? —

...special means, in the absence of internal examination, were adopted by the ...r to assure himself of the thorough efficiency of those parts of each Boiler? —

...rveyor examine the Safety Valves of the Main Boiler? — To what pressure were they afterwards adjusted under steam? —

...rveyor examine the Safety Valves of Donkey Boiler? — To what pressure were they afterwards adjusted under steam? —

...rveyor examine all the manholes, doors and their fastenings of the Main Boilers? — , and of the Donkey Boiler? —

...rveyor examine the drain plugs of the Main Boilers? — , and of the Donkey Boiler? —

...rveyor examine all the mountings of the Main Boilers? — , and of the Donkey Boiler? —

...shaft now been drawn and examined? — Is it fitted with continuous liner? — or two liners? — or is it without liners? —

...now been changed? — If so, state reasons —

...t now fitted new? — Has it a continuous liner? — or two liners? — or is it without liners? —

...istance between lignum vitæ of stern bush and top of after bearing of screw shaft? —

...y is not complete state what arrangements have been made for its completion and what remains to be done? —

...length of main steam piping tested by hydraulic pressure to 360 lbs.
...is – Both flanges rebrazed.

...al Observations, Opinion, and Recommendation:— The machinery of this vessel is, as far ...
...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. 9,11, B.&M.S. 9,11, or ✠ L.M.C. 9.11 ...40 lb., F.D., &c.)
...s seen in good condition, and is eligible in my opinion to remain as classed ...out fresh record of Survey.

...per Section 28) £ : :

...ge or Repair Fee (if any) (per Section 28.) £ : :

Travelling Expenses (if chargeable) £ : :

Fees applied for ... 19 ...

Received by me, ... 19 ...

Thomas W. C. Napier
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute THU. APR. 20. 1916 TUE. 12 DEC. 1916 TUE. FEB. 13. 1917

Assigned As now

Is a Certificate required? If so, to be sent to

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

10m,5,14.—Transfer (The Surveyors are re...

It is submitted that this vessel is eligible to remain as CLASSED.

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 to cause it to show through to the other side.

19.4.16

RETAIN

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