

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

No. 32453

(Received at London Office THUR. 31 OCT 1895)

Date of writing Report 29.10.1895 When handed in at Local Office 29.10.1895 Port of Newcastle
 No. in Reg. Book. Survey held at North Shields Date, First Survey Sept 2nd Last Survey Oct 25th 1895
 31 on the Machinery of the Wood, Iron or Steel S.S. "Bakuin" Master ✓
 Tonnage Gross 1669 Net 1093 Vessel built at W. Hartlepool By whom W. Gray & Co When 1886
 Registered Horse Power 203 Engines made at W. Hartlepool When 1886 Boilers, when made (Main) 1886 (Donkey) 1886
 No. of Main Boilers 2 Owners Petroleum Transport Co. Port London Voyage (Leith up)
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock (River)
 Steam Pressure in Main Boilers 150 (State name of Dock.)
 in Donkey Boilers 90

Last Survey No. 3454 Port New
 Particulars of Examination and Repairs (if any) Completion P.S.

(Periodical Surveys, when held, must be reported in detail and serially 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.)

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.	Year Assigned New Periodical	Machinery and Boiler Survey (including date of N.B., if any)
+100A18.95		+LMC 8.94
Carrying Petroleum in bulk.		
S.S. Ham No 2. 94.		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no

Do. " Donkey " " " yes

If this was not done, state for what reasons? Main boilers 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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? no

At what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? yes

To what pressure were they afterwards adjusted? 90 lbs

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 completed

Completion P.S. In the main boilers 56 screwed stays not renewed
 The donkey boiler examined internally and externally and safety
 valves of same examined and adjusted as above
 A new cover not fitted to the high pressure cylinder.

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. 4.94, B.A.M.S. 4.94 or L.M.C. 4.94, 140 lb., F.D., &c.)
 is now as far as seen in good and safe working condition and is
 eligible in our opinion to remain as classed and to have the record
 B.S. 8.95 in the Register Book.

Office or Registration Fee (per Sec. 27) £ 1
 Survey Fee (per Section 28) £ 1
 Special Damage Fee (per Section 28) £ 1
 Travelling Expenses (if chargeable) £ 1
 Fees applied for
 18
 Received by me,
 18

*State if Certificate is required

FRI. 1 NOV 1895

Committee's Minute

Assigned

B.S. 8.95

Harry Clarke & Robert Hargis
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

*Certificate to be sent to

16—L.R.F.—Report No. 9—Transfer Fee—£1000, 3.4.95.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

An account of West Star 55 Screw Stays
in Gran Birls moved & new H.P. Water
Cover fixed.

It is submitted that
this vessel is eligible for
THE RECORD.

It is submitted that
this vessel is eligible for
THE RECORD.

B.S.D. 95

31.10.95

N.B.—If this Report is copied by Copying Press, special 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.

