

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

(Received at London Office THUR. 7 JUN 1900)

Date of writing Report *June 1st 1900* When handed in at Local Office *June 6th 1900* Port of *Newcastle*
 No. in Reg. Book *33* Survey held at *North Shields* Date, First Survey *May 28th* Last Survey *June 1st 1900*
 on the Machinery of the *Wood, Iron or Steel* *Baku Standard* Master *✓*
 Tonnage { Gross *3408* Vessel built at *Newcastle* By whom *Armstrong, Mitchell* When *1893* YEAR. MONTH. *2*
 Net *2345* Engines made at *do* When *1893* Boilers, when made (Main) *1893* (Donkey) *1893*
 Registered Horse Power *293* Owners *European Petroleum Co^{ys}* Port *London* Voyage *✓*
 No. of Main Boilers *2* No. of Donkey Boilers *1*
 Steam Pressure in Main Boilers *160^{lbs}* in Donkey Boilers *85^{lbs}*
 Surveyed *Afloat* or in Dry Dock *Smith's Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey, Date of last Survey and of Particular Surveys.	Year and Month when surveyed.	Machinery and Boiler Survey (including date of N.B., if any).
<i>100 A.1.</i>		<i>W.M.C. 3.9.97</i>
<i>SPAR DK 12.99</i>		<i>B.S. 5.99</i>
<i>SS SH 11.1.97.</i>		
<i>CARRYING PETROLEUM BULK</i>		

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) *B.S.*
 (Periodical Surveys, when held, must be reported in detail and verification 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 summarized at the end of the report. State also the date 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? *yes*
 Do. " Donkey " " " " *yes*
 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? *yes* To what pressure were they afterwards adjusted under steam? *160^{lbs}*
 Did the Surveyor examine the Safety Valves of Donkey Boiler? *yes* To what pressure were they afterwards adjusted under steam? *80^{lbs}*
 Has the propeller shaft been drawn and examined at this time? *yes* If spare propeller shaft fitted, state whether now? *No*
 State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *Rewooded.*
 If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Complete.*

Examined propeller & fastenings same satisfactory.
Tail shaft drawn in, examined & found sound.
Examined Main & Donkey Boilers & their safety valves. Same in good order, with the exception of screwed stays at back of Donkey Boiler Comb. Cham:
Some of these stays are wasted & on this account it was arranged to reduce the Donkey Boiler pressure to 85^{lbs} " "
The valves have been adjusted as above.

General Observations, Opinion, and Recommendation:—*The machinery is in good order & eligible in my opinion to remain as classed, with Record B.S. 6.00, and to have the D.B. press. reduced to 85^{lbs} " "*
 (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, R.S. 9.97, R.S.M.S. 9.97 or G.L.M.C. 9.97, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 97) _____
 Survey Fee (per Section 28) *23*
 Special Damage Fee (per Section 28) *4*
 Travelling Expenses (if chargeable) _____
 Fee applied for *6 JUN 1900*
 Received by me *John Marsden*
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required _____
 Committee's Minute *FRI. 8 JUN 1900*
 Assigned *B.S. 6.00.*



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

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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 to cause it to show through to the other side.

June 12th 1884
Survey held at
on the
by
in
Particulars of Examination and Repairs (if any)
8100 A.I.
SPARK 15. 11. 11
SPARK 15. 11. 11
CARRYING 15. 11. 11
It was found that the boiler was in good order and required no repairs.
The engine was also in good order and required no repairs.
The survey was completed on the 12th inst.
Witness my hand and seal this 12th day of June 1884.
Surveyor

*Screw fast examined. Dumbuck
 reworded.
 Donkey boiler working pressure as
 deduced in acc. of condition.
 It is submitted that
 this vessel is suitable for
 till 1885. R.S. 6.00.
 Donkey boiler working press.
 to be noted at the.
 C.M.
 7.6.00*

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