

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

No. *6523* Port of *West Hartlepool*. (Received at London Office, **MONDAY 22 AUGUST 1887**)  
 No. in Reg. Book. Survey held at *West Hartlepool*. Date, first Survey and Last Survey *10 August 1887*  
*23* on the Machinery of the *Screw Steamer "Bakun"* Tons, Net *999* Gross *1531*.  
 Surveyed Afloat or in Dry Dock *dry* Vessel built at *West Hartlepool* in 18 *86* Engines made in 18 *86*  
 No. of Main Boilers *Two* Made in 18 *86* Donkey Boiler made in 18 *86* Working Pressure, Main Boilers *150 lbs.*;  
 Working Pressure, Donkey Boiler *1* lbs.; Owners *A. Stuart*. Port *London*  
 Last Survey No. Port Class of Vessel and Machinery *100 A.1. L.4.6.8.86*  
 (As in Register Book).

Particulars of Repairs and Examination *Propellor etc.*  
 (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 Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time? *No*  
 If this was not done, state for what reasons? *Boilers not due for survey.*  
 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?

*New propellor fitted, the old one having been broken. Stern Bush in good order. Fastenings of Sea cocks good. A feed pump 3 5/8" dia. has been satisfactorily fitted to the side of the Circulating pump. This pump is worked from the after side of the pump levers, and is in addition to the two Northington pumps originally fitted to supply the Main Boilers at sea.*

*A pipe has been fitted so that the Engine Room Bilges may be pumped out into the Ballast Donkey.*

General Observations, Opinion, and Recommendation:— *The Machinery of this*  
 (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.)  
*Kessel so far as seen, is now in good order and safe working condition, and eligible in my opinion to remain as classed.*

Office or Registration Fee (per Sec. 27)..... £ : :	Fees applied for
Survey Fee (per Section 26)..... £ 1 : 1	<i>11.8 1887</i>
Special Damage, Fee (per Section 28)..... £ : :	
Certificate (if required) as per margin..... £ : :	Received by me,
Travelling Expenses (if chargeable)..... £ : :	<i>18.8 1887</i>

*Wm R Austin*  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned



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It is submitted that this vessel is  
eligible to remain as classed

22/8/87

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN, NOR ON THE UPPER PART OF THIS SIDE OF THE FORM.