

# REPORT of SURVEY for REPAIRS, &c.

No. 8224 Date of Writing Report 4th Nov. 1890 Port of West Hartlepool Received in London Office. FRI 7 NOV 1890  
 No. in Reg. Book. 22 Survey held at West Hartlepool Date, First Survey 24th Oct. Last Survey 3rd Nov. 1890  
 (No. of Visits) 9 Master Bayes YEAR. MONTH. 1886 6

on the Iron S.S. "Bakun" Built at West Hartlepool By whom H. Gray & Co. When 1886  
 Owners A. Quait Port belonging to London

TONNAGE:—  
 NET 1093  
 GROSS 1669  
 UNDER DK. 1313  
 Owners' Address (if not already recorded in Appendix to Register Book.)  
 If Surveyed Afloat or in Dry Dock Dry Name of Dock Gray Destined Voyage Black Sea  
 Length of Poop ft. of Forecastle ft. of Raised Or. Deck ft. Moulded Depth ft. ins. 100A1  
 (if these particulars are not yet recorded in the Register Book.)

Classed 100A1  
 Last Survey, No. 8036 Port \*LMCS, 56 Hpl. 4pl Carrying Petroleum in Bulk. 5-90  
 (State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in Summer ft. ins. 5-90  
 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. as painted on Ship in Winter ft. ins. 5-90

REPAIRS, OR EXAMINATION AS PER RULE, FOR S.S. No. 1

The bottom outside is in good order it has been cleaned and coated. The sides of the coal bunkers, peaks, and engine space where necessary have been sealed and recoated and are now in good order. The sides of the petroleum tanks and the tween-decks are in good condition. All the ceiling, having been removed from the top of the ballast tanks they were tested by water pressure, and found tight and in good order. The cement on the inside of the ballast tanks was blistered and worn off in places (It is Day Patent Enamel) it has been renewed where necessary with Portland Cement. The frames, floors &c. inside the ballast tanks are in good order. In the fore peak the riveting on the starboard side of one of the breasthooks was started, as were also two or three rivets in the lower deck stringer right forward, and eleven rivets through the shell. As it was considered dangerous to attempt riveting in this place, all the defective rivets have been replaced by large bolts tapped right through, with nuts fitted on the points and in the case of those passing through the shell they have been carefully clenched & caulked on the outside. The masts, spars, &c. were examined and are in good order.

PRESENT CONDITION OF THE		Boats	
Decks	Good	Plank (Bottom) & Counter	Good
Waterways	"	Treenails or Rivets	"
Comings	"	Breasthooks & Stemson	"
Up'r Dk. Beams & Fastenings	"	Transoms, Pointers, & Crutches	"
Low'r Dk. Beams & Fastenings	"	Timbers of Frame at the openings	"
Plank sheers	"	Ditto ditto at other places	"
Sheerstrakes	"	Keelsons	"
Topalsides	"	Clamps & Shelves	"
Wales	"		
Engine Room Skylights	Good	Coal Bunker, Openings, Lids, &c.	Good
		Scuppers	Good
		Cargo & Main Hatchways	Good
		Hatches	"

General Observations, Opinion as to Class, Recommendation, &c.:

This vessel now appears to be in a sound and efficient condition, eligible in my opinion to remain as classed, and to have record of survey 11-90 and the notation S.S. 4pl. No. 1-90 in the Register.

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:
Survey Fee (per Section 28) .....	£	4	10
Special on Damage, Fee (if any) (per Sec. 28) ....	£	:	:
*Certificate (if required) to be sent as per margin	£	:	5
Travelling Expenses (if chargeable) .....	£	:	:
Second Surveyor's Fee (if any) .....	£	:	:

Fees applied for, 7-11-90  
 Received 26/11/90  
 Allison D. Wilson.  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute FRI 14 NOV 1890  
 Character assigned 100A1  
11-90 S.S. No. 1-90  
L. Bowman  
250