

# REPORT of SURVEY for REPAIRS, &c.

No. *52310* Date of Writing Report *9 Sept 1891* Port of *London* Received in London Office *THURS. 10 SEP 1891*  
 No. in Survey held at *London* Date, First Survey *18 July* Last Survey *2 Sept 1891*  
 P. g. Book. *398* on the *son of Erasmus Wilson* Master *Bond* (No. of Visits)

TONNAGE:— NET *497* GROSS *805* UNDER DK. *656*  
 Built at *W. Hartlepool* By whom *W. H. & Co.* When *1876* 3  
 Owners *L. Clarke & Co.* Port belonging to *London*

Owner's Address (if not already recorded in Appendix to Register Book.)  
 If Surveyed Afloat or in Dry Dock Name of Dock *Casten Dock* Destined Voyage *Lyne*

Length of Poop *11* ft.: of Forecastle *11* ft.: of Raised Or. Deck *11* ft.: Moulded Depth *11* ft. ins.  
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. *25142* Port *Lyne*  
 Classified *Inc. 7.88 155-5.90 90 A1-2, 90*  
*S. S. 403-9.88*

(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.  
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials as painted on Ship in Winter ft. ins.  
 of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Damage by grounding*

The bottom was set amidships for about eighty feet  
 Eight garboard plates on each side removed faired & replaced, one length of keel removed faired & replaced and one length faired in place  
 Twenty one floors renewed and sixteen frames, twelve frames faired and replaced, nine frames at the fore end and three at the after end of the damaged portion lined up in place twenty one new reverse frames, and a double reverse frame about eleven feet long amidships fitted.  
 Twelve plates taken off tank top and refitted  
 Two longitudinal girders on each side removed and refitted and the girders refitted and fitted with new angle bars  
 Centre bulkhead let go & faired in place, and the angles on same renewed.  
 Three pillars faired and replaced, and one beam faired in

PRESENT CONDITION OF THE							
Decks	<i>good</i>	Plank (Bottom) & Counter	<i>good</i>	Ceiling	<i>good</i>	Boats	<i>good</i>
Waterways	"	Treenails or Rivets	"	Rudder	"	Masts, Yards, &c.	"
Comings	"	Breasthooks and Stemson	"	Windlass & Capstan	"	Condition, how ascertained	<i>Inspected</i>
Up'r Dk. Beams & Fastenings	"	Transoms, Pointers, & Crutches	"	Pumps	"	Sails	<i>not seen</i>
Low'r Dk. Beams & Fastenings	"	Timbers of Frame at the openings	"	Cement (If Iron Ship)	"	Anchors No. of	<i>88.15.2K</i>
Planksheers	"	Ditto ditto at other places	"	Caulking of Bot'm, D'k, & Wat'rways	"	Cables	<i>not seen good</i>
Sheerstrakes	"	Keelsons	"	Copper, or Y.M. (State if on Felt.)	"	Hawsers & Warps	"
Topsides	"	Clamps & Shelves	"	When put on	"	Standing & Running Rigging	"
Wales	"						

Engine Room Skylights " Coal Bunker, Openings, Lids, &c. " Scuppers *good* Cargo & Main Hatchways *good* Hatches *good*

General Observations, Opinion as to Class, Recommendation, &c.: *As far as seen this vessel now appears in a good & efficient condition eligible in my opinion to remain as classed and to have recorded new date of 1891*

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:
Survey Fee (per Section 28) .....	£	8	:
Special on Damage, Fee (if any) (per Sec. 28)....	£	10	10
*Certificate (if required) to be sent as per margin	£	:	:
Travelling Expenses (if chargeable) .....	£	:	:
Second Surveyor's Fee (if any) .....	£	:	:

Fees applied for, *10/9/91*

Received by me, *11.9.1891*

*Thos. L. Grant*  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute *11 SEP 1891*  
 Character assigned *90A1*



57310 Lon

in place and a doubling plate fitted amidships on it where cracked.

Tanks examined throughout and cement made good and tested under a head of water and found tight and satisfactory.

The whole of ceiling removed on tank top and top cleaned and recoated.

Bottom cleaned and recoated in good condition. Decks recaulked.

The owner desires that the examination and testing of the tank should count for the S.P. No 1 due next year

W. L. Gray