

REPORT of SURVEY for REPAIRS, &c.

No. *9845* Date of Writing Report *18* Port of *Glasgow* Received in London Office *HURS 5 JUNE 1890*
 in Survey held at *Glasgow* Date, First Survey *27th May* Last Survey *27th May 1890*
 on the *Iron S.S. "Cumberland"* Master *89 Watson*
 TONNAGE: *552* Built at *Glasgow* By whom *Barclay, Curle & Co* When *1866*
865 Owners *Leith, Hull & Hamb. An. P. Co* Port belonging to *Leith*
 ER DK. *734* Owners' Address *Leith, Hull & Hamb. An. P. Co*
 Surveyed Afloat or in Dry Dock *Dry Dock* Name of Dock *Queen* Destined Voyage *Hamburg*
 Length of Poop *ft. 10* of Forecastle *ft. 10* of Raised Or. Deck *ft. 10* Moulded Depth *ft. 10* ins. *10*
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. *6887* Port *Leith* Classed *O.C. No 3-10-77*
O.C. No 2-86 Character in Register Book **A1*
 (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 *Special Survey No 3*
This vessel placed on blocks in dry dock, the outside chipped or scraped & repainted. The holds, bunkers, plates, & lockers cleared, the boilers removed, all the close ceiling & sparring taken out of place. The floors, frames, reverses, keelsons, stringers, beams, bulkheads & inside of shell plating thoroughly cleaned by chipping or scraping. The shell plating drilled at three vertical lines in each strake viz. forward, amidships & aft and a few in the outside plating within Coal bunkers the thicknesses being as set forth below.
Repairs now done. The upper deck flat renewed of 3 1/2 inch pine. the lower deck, excepting in the fore hold, of 2 1/2 white pine. The Bridge deck flat of 2 1/2 p.p. sixteen strakes in fore & 8 in poop of p.p. All the close ceiling renewed of 2 1/2 pitch pine & under hatchways sheathed with 1 1/2 amem elm. Double reverse frames & covering plates fitted to floors under Boiler.

PRESENT CONDITION OF THE		Plank (Bottom) & Counter	Ceiling	Boats
Decks	<i>good</i>		<i>good</i>	<i>good</i>
Waterways	<i>✓</i>	Timber or Rivets <i>✓</i>	Rudder <i>✓</i>	Masts, Yards, &c. <i>✓</i>
Comings	<i>✓</i>	Breasthooks & Stemson <i>✓</i>	Windlass & Capstan <i>✓</i>	Condition, how ascertained <i>By exam</i>
Up'r Dk. Beams & Fastenings	<i>✓</i>	Transoms, Pointers, & Crutches <i>✓</i>	Pumps <i>✓</i>	Sails <i>good</i>
Low'r Dk. Beams & Fastenings	<i>✓</i>	Timbers of Frame at the openings <i>✓</i>	Cement (if Iron Ship) <i>✓</i>	Anchors No. of <i>3 B. N. 2 K.</i>
Plank sheers	<i>✓</i>	Ditto ditto at other places <i>✓</i>	Caulking of Bot'm, D'k, & Wat'rways <i>✓</i>	Cables <i>240 fath</i>
Sheerstrakes	<i>✓</i>	Keelsons <i>✓</i>	Copper, or Y.M. (State if on Felt.) <i>✓</i>	Hawsers & Warps <i>✓</i>
Topsides	<i>✓</i>	Clamps & Shells <i>✓</i>	When put on <i>✓</i>	Standing & Running Rigging <i>✓</i>
Wales	<i>✓</i>			Hatches <i>✓</i>
Engine Room Skylights	<i>✓</i>	Coal Bunker, Openings, Lids, &c. <i>good</i>	Scuppers <i>good</i>	Cargo & Main Hatchways <i>good</i>

General Observations, Opinion as to Class, Recommendation, &c. :
This vessel is in good condition. in our opinion eligible to remain as classed & to have record of journey O.S. No 3 5. 90

Entry Fee (if chargeable) per Scale I., Sec. 27...	£ 3 : - : -	Fees applied for, <i>2/6/ 1890</i> Received by me, <i>24/6/ 1890</i>
Office Fee (if chargeable) per Scale II., Sec. 27...	£ : : -	
Survey Fee (per Section 28)	£ 6 : 10 : -	
Special on Damage, Fee (if any) (per Sec. 25)	£ : : -	
*Certificate (if required) to be sent as per margin	£ : : -	
Travelling Expenses (if chargeable)	£ : : -	
Second Surveyor's Fee (if any)	£ : : 10 : -	

Committee's Minute
 Character assigned *Deferred for*
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 TUES 10 JUNE 1890
 TUES 17 JUNE 1890
 SS No 3-590 1890
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