

REPORT of SURVEY for REPAIRS, &c.

No. 188 Port of London
Survey held at London Date, First Survey 6th Dec 87 Last Survey 14th Feb 1888
No. in g. Book. 376 on the Iron Steamer "Sir Robert Peel" Master J. W. Harlock.
TONNAGE:— NET 238 Built at Middlesbro' By whom R. Craggs & Sons. When 1885
GROSS 376 Owners E. F. Carey Port belonging to London.
UNDER DK. 281 Owner's Address (if not already recorded in Appendix to Register Book.)
If Surveyed Afloat or in Dry Dock In Dry Dock Name of Dock Fountain Destined Voyage (Dunkirk).
Length of Poop ft.: of Forecastle ft.: of Raised Or. Deck ft.: Moulded Depth ft. ins.
(if these particulars are not yet recorded in the Register Book.)
Classed 100 A. 1.
Last Survey, No. 47485 Port London
(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 Repair of damage

All the close ceiling in the holds & bunkers removed. The cabin fittings & fittings in the fore-castle removed. The chain cables removed from the locker - ranged & found complete. The stern frame taken out & the greater part renewed - the same refitted. The rudder renewed. One plate of garboard strake taken out (in way of scarp of stern frame with keel) on starboard side - the same re-riveted. One short frame right aft renewed on each side. One boss plate on starboard side renewed. One plate of (B) strake in after hold starboard side & one plate of (B) strake port side in fore hold taken out - to remove the dirt; these plates re-riveted. Two butt straps of (B) strake renewed viz. one on port side & one on starboard side. 4 frames at port bilge & 2 frames at starboard bilge repaired by bosom angle irons. 3 long vertical angle iron stiffeners & 2 short ones at after engine room bulkhead out, straightened & re-riveted. In the fore hold on port side between the deck & the bilge, 2 frames doubled 6 1/2 ft. 2 other frames repaired by adding a reverse frame 6 ft. to 8 ft. long to each & one reverse frame repaired by a strap. On the starboard side 2 frames repaired by adding to each a reverse frame 6 ft. long. One frame in after hold on port side tween deck & bilge repaired by a bosom angle iron.

PRESENT CONDITION OF THE		Plat 1					
Decks	good	Plank (Bottom) & Counter	good	Ceiling	good	Boats	good
Waterways	50	Transoms or Rivets	50	Rudder	50	Masts, Yards, &c.	50
Comings	50	Breasthooks and Stemson	50	Windlass & Capstan	50	Condition, how ascertained	from deck
Up'r Dk. Beams & Fastenings	50	Transoms, Posters, & Crutches	50	Pumps (new)	50	Sails	good
Low'r Dk. Beams & Fastenings	50	Timbers of Frames at the openings	good	Cement (if Iron Ship)	50	Anchor	No. of 2 B. 1 L. 1 R.
Plank sheers	50	Ditto ditto at other places	50	Caulking of Bot'm, D'k, & Wat'rways	50	Cables	165 fms - good
Sheerstrakes	50	Keelsons	50	Copper, or Y.M. (State if on Keel) When put on	50	Hawsers & Warps	good
Top-sides	50	Clamps & Shells	50			Standing & Running Rigging	50
Wales	50					Hatches	50
Engine Room Skylights	50	Coal Bunker, Openings, Lids, &c.	50	Scuppers	good	Cargo & Main Hatchways	good

General Observations, Opinion as to Class, Recommendation, &c.:
This vessel is in good and efficient condition, and eligible in my opinion to remain as classed.

Entry Fee (if chargeable) per Scale I., Sec. 27... £ : :
Office Fee (if chargeable) per Scale II., Sec. 27... £ : :
Survey Fee (per Section 28) £ 5 : 5 : 0 Fees applied for, 21. 2 1887
Special on Damage, Fee (if any) (per Sec. 28) £ : :
*Certificate (if required) to be sent as per margin £ : 5 : Received by me, J. H. Truscott.
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
Committee's Minute TUESDAY 21 FEB 1888
Character assigned 100 A. 1.
+ Lube 1/8 8
12/2/89
SS No. 1-88
Lloyd's Register
Foundation
LONG 82-0482

48102200

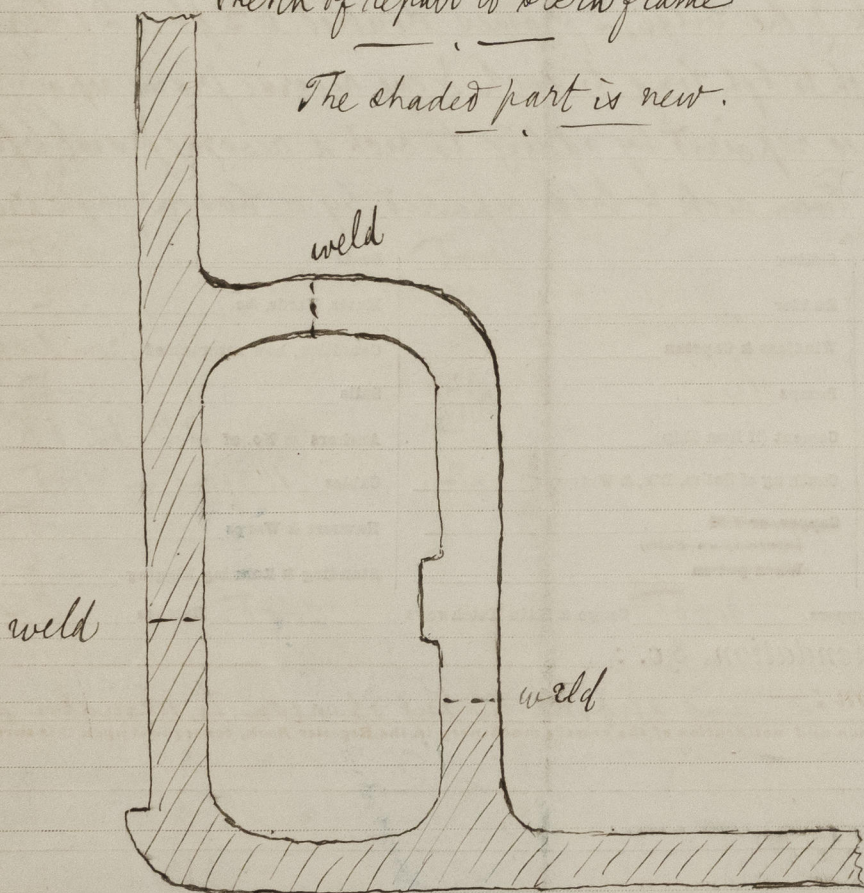
On the port quarter 2 plates of first strake below sheerstrake & 1 plate of second strake below sheerstrake renewed. On the port side of poop, 1 plate of the side plating in upper strake renewed & the upper part of 1 plate in lower strake faired in place. One plate of after gangway on starboard side renewed. On the port side just abaft the forecabin one plate of sheerstrake refitted, also one bulwark plate refitted. The foremost plate of sheerstrake renewed. 2 plates in upper strake & 2 in lower strake of forecabin side plating renewed. On starboard side one plate of side plating of forecabin renewed. One butt strap on port bow to first strake below sheerstrake renewed. One thwartship web plate taken out & re-riveted near stem. 4 frames on port bow partly renewed running up to forecabin deck. On the port side, after length of forecabin stringer plate renewed. The forecabin deck recaulked.

The bulk^{head} beam at after end of main hatch taken out, faired & refitted. New bulk beam and angle iron to same at fore end of main hatch. In way of main hatch 3 half beams starboard side & 4 on port side renewed; 6 half beams on starboard side & 5 on port side refitted. 2 angle iron beams fore side of main hatch renewed & 6 refitted. On the starboard side one plate of the deck stringer renewed & one faired in place. On the port side one plate of deck stringer faired in place & 2 renewed. Between bridge & forecabin 4 plates of iron deck renewed; 3 plates refitted & 6 faired in place. The headledge at fore end of main hatch renewed, the port coaming plate of this hatch refitted; part of angle iron connecting the hatch to the iron deck renewed. Hatches of main hatch renewed - solid.

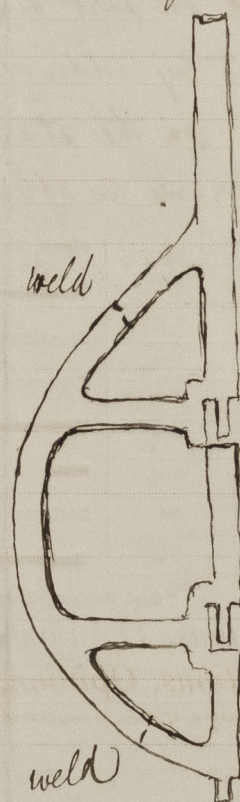
The vessel cleaned & coated. The ceiling refitted.

Sketch of repair to stern frame

The shaded part is new.



Sketch of new rudder.



J. H. Truscott.