

REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. 112 Survey held at Unkapa Date, First Survey and Last Survey Jan. 5 1870  
on the Wood, Iron or Steel 23 " Nederland " (No. of Visits) 1. Master Abfeld

TONNAGE:-		Built at	By whom	When	YEAR.	MONTH.
GROSS	2846		Palmer & Co	1843		
UNDER DEK.	2828	Quoners	Ege Anon Bidge Americaine	Port belonging to		
NET	2653	Owners' Address				

(If not already recorded in Appendix to Register Book.)

Surveyed ~~At Sea~~ in Dry Dock? Name of Dock *City Dry Dk* Destined Voyage *Philadelphia*  
 WB = Cell D Box D Ba feet; uE & B feet; f feet;  
 total capacity tons. FPT tons; APT tons; MT feet tons. Particulars of Classification (which must be inserted  
 precisely as in Register Book & Supplements).

If the vessel has water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thickness of the floor, framing, girders, and of the tank bottom plating, especially in the better space.

*Last Report, No. 4220 Port Ant*

(Periodical Surveys, when held, must be reported in detail and accuracy in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes, and besides being detailed in the body of the report, should be summarized in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodic Surveys.	Years indicated on record.	Machinery and Boiler Surveys Expiring date of U.S. if any.
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+100A1	MS29
8.99	BS4.98

3 Cont<sup>2</sup> No<sup>3</sup> - 494  
Society's Frigateboard (if assigned) as  
printed on Slip and now verified

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Condition*

This vessel was placed in dry dock The bottom sighted forward in good order recoated.  
on the Port side put a shaft amidships 1 outside  
bull strap fitted on I & 2 on K strakes over wide  
buckle.

SUMMARY OF DAMAGE REPAIRS :-		Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Di. Plates.	Other Items :-
Renewed	...								
Removed and Faired or Repaired	...								
Faired or Repaired in place	...								
PRESENT CONDITION OF THE									
Decks	Good	Stringers	Good	Engine Room Skylights	Good	Boats	Good		
Caulking of Decks	"	Inner Bottom Plating	not tested	Coal Bunkers, Open'gs, Lids, &c.	"	Masts, Yards, &c.	"		
Waterways	"	State if Tanks now tested	Good	Scuppers	"	Condition, how ascertained	From deck		
Coamings	"	Bulkheads	Good	Cargo Hatchways	"	(State if wedges removed)	No		
Beams & Fastenings	"	Ceiling	Good	Hatches	"	Stalls			
Outside Plating	"	Cement or Asphalts	not seen	Flooding of Wood Vessels		Equipment locker	in		
Caulking of ditto	"	(State which.)	Good	Trenails	ditto	Anchors, No. of	5		
Rivets	"	Kidder	"	Breasthooks & Scamsons	ditto	Cables (State if now ranged)	No		
Breasthooks & Crutches	✓	Windlass	"	Transoms, Poinçons & Crutches	ditto	length (on board)	size		
Transoms	✓	Have Pumps now been examined and found efficient?	No	Timbers of Frame at openings	ditto	Rule length (per Table 22)	size		
Frames	✓	Have Shute Valves now been examined and found efficient?	No	Stringers, Clamps & Shells	ditto	Hawseers & Warps	Good		
Reverse Frames	✓	Have Watertight Doors now been examined and found efficient?	No	Salting (State if examined.)	ditto	Standing & Running Riggers			
Floors	✓			Copper, or T.M. (State if on feet.)	ditto				
Keelstraps	✓	Doling. Plates under Soundings Pipes	✓	When put on, Month	Year				

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

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example, ".....to remain as now classed in the Register Book with fresh record of Survey," "to remain as classed and to have record of survey, 1,98," or "to remain as classed and to have record of survey, 1,98 and the notations of *N. No. 1-98 and DIXON, 80*."

This vessel is now in good condition & eligible  
in my opinion, to remain as classed with  
first record of survey 1.1900

Office Fee (if chargeable) per Section 11, Sec. 27 ----- £  
Survey Fee (per Section 22) ----- £  
Special Damage or Repair Fee (if any) ----- £  
(per Sec. 22.) ----- £  
Travelling Expenses (if chargeable) ----- £  
Second Surveyor's Fee (if any) ----- £

Fees applied for, \_\_\_\_\_ 18.  
 Received by me, \_\_\_\_\_ 18.

*D. Buck Keene*  
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
Character assigned

TUES. 16 JAN 1900

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