

For "Continuation" No. 2. Sec 54. 32853

REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **No.** Survey held at London Date, first Survey 19 Decr 72 Last Survey 4 Feby 1873
 on the Ship "Newcastle" Master Le P. French.

117 Tonnage 1134 built at Sunderland When built 1859

By whom built Pile Owners R. Green

Port belonging to London Destined Voyage Port Philip

Surveyed Afloat & in Dry Dock, R & A Green's Dry Dock & E. Dock

Last Survey, No. 32181 Port London Classed 13 A 1 H.T. 69.

REPAIRS, &c. Now Done - Ship placed on blocks in dry dock - Yellow metal sheathing, stripped off, scrubbed and scraped bright, from right water mark upwards - including the Plank Sheers and water ways. Hold, Air courses and Linbers cleared, All the Greenails in one stroke of Topoides fore & aft on each side, removed, and in other portions of bottom as required, one Plank in each bow and one in each buttock removed - The removal of the planks above water on each side has been dispensed with in conformity with the owners request, the topoides being of 16 lb, and all the Greenails in these parts renewed in 1869. A stroke of Deck on each side next to ways, taken out between Poop and Forecastle, and the Remainder of upper Deck beams, as well as the whole of the Hold Beams - bored for examination, New listings cut out of Ceiling at ends for 1/5 vessel's length on each side and treenails driven out of bilges for remaining 3/5 as prescribed -

Present Condition of the

Decks	Treenails	Windlass and Capstan
Waterways	Breasthooks and Stemson	Pumps
Comings	Transoms, Pointers, and Crutches	Boats
Upper Deck Beams & Fastenings	Timbers of the Frame at the openings	Masts, Yards, &c.
Lower Deck Beams & Fastenings	Ditto Ditto at other places	Condition, how ascertained
Plank sheers	Keelsons	Sails <u>B S R</u>
Sheerstrakes	Clamps and Shelves	Anchors No. of <u>3, 1, 2</u>
Topsides	Ceiling	Cables <u>300 fms.</u>
Wales	Rudder	Hawsers and Warps
Plank (Bottom) and Counter	Copper <u>Yell</u> When put on <u>Now</u>	Standing & Running Rigging
	Caulking of	
	Bottom, Deck, & Waterways <u>Good</u>	

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

General Observations and Opinion, The Ship being now in good & efficient condition we are of opinion (the Requirements of the Rules having been complied with) that she is eligible to be continued A 1 for 9 years, in addition to being raised to the 14 A 1 grade as recommended on other side -

The Amount of Entry Fee.....£ 5 is received by me, James M. Neil
 Special.....10 : 10
 Certificate (if required) : 5

Committee's Minute 6 Feb 18 73

Character assigned raised to 14 3rd
Contd 1873-98
12 x 14 3rd Mar

32853. Jan.
"Newcastle" - Continuation (Report Cont.)

Windlass (Iron) cleared and examined. Cables
 Coiled, and general equipment attended to as
 prescribed in Secs 41 to 46 -

Planks removed for purposes of Turney renewed
 with Teak. The brist deck ceiling, and all the
 Beams Scraped bright. Ironails from Lt Wm
 to Gunwale - Caulked outside and inside, Newse
 Chocks and pipes removed, one New Newse Pipe
 and others refitted, dacing piece to Head Piece, re-
 fastened. Gammoning to Bowprit renewed Chocks
 between beams of H.Q. Fore castle. Lashing bolts of
 Cat Tail on Port Side renewed with Teak. Several bolts
 in beam arms of Staging and dacing pieces of H.Q.
 beams renewed with Iron. Shiphoop in Stairs and
 Caulked over all - Resteathed with yellow metal on
 Sides. Steam Anchor 17 1/2 3. 8. now supplied, also
 80 fms 12 in. Kump Towline -

An application has now been made for improved
 class, under the Mixed Material Rule Sec. 34. &
 an examination made in accordance therewith.
 Finding the High Class wood to be in accordance
 with the First Entry Report, and in the following
 proportions, We beg respectfully to submit the case
 for the favorable consideration of the Committee.

Frame. Infusate.	-	12 years
Main Relson Teak & E. 15 ft.	14 -	12 "
Stem & Post Teak & E. 0.	14 .	12
O & H Beams } Teak & E. 0.	14 -	12 .
principally Teak.		
Plk. L & Wm to } Teak & E. 0.	14 -	12 .
Wales		
Wales Topoies	Teak. 14 .	-
Sheer Strakes & P. Sheers		
Inside Plk. -	Teak & E. 0. 14 .	12 -

It is respectfully submitted
 that owing to the large proportion
 of Teak - 14 years material - in
 this ship, she merits favorable considera-
 tion for an extra year as recommended
 by 12 years under Table A
 1 " " 14 Mixed material Rule
 1 " " for yellow metal fastenings
 section 46

Henry J. Gervell
 J. H. W. H. S.
 James M. Neil