

REPORT of SURVEY for REPAIRS.

Aug 10/68

No. in Reg. Book. **No. 9751** Survey held at South Shields Date 29 May to 16 Sep 65
on the Wm. A. "The Lucatyle" Master C. Douglas
Tonnage 285 Built at Newcastle When built 1853-8 m
By whom built Palmer & Co Owners C. & J. M.
Port belonging to London Destined Voyage London
Surveyed Afloat and in Dry Dock at Gammings

Last Survey, No. 4013 Port Iron Classed 6 St. 1

REPAIRS of damage &c by having been ashore near the buoy point on the 14th April last. Examined the whole of the flat-plate keel and 18 plates on flat of bottom and bilges. Struck & saw and to Port side this damage, and took off every alternate course of plating on top of double bottom for examination on inside, and in order more easily to remove the asphalt which was found broken except in a few places named the bilges - all paint and oxidation removed from both surfaces of plating beams, frames, stringers, bulkheads &c. Frames scabbled in flat 15 Struck and 12 Port side, and 2 bilges outside of double bottom 5 Struck & 10 Port side with pieces of sufficient length - 3 Reuse frames scabbled Port side, - Floors 2 Struck & side having scabbled pieces wrought over the break. Two angle iron renewed at

Present Condition of the

Decks	<u>good</u>	Freemasts	<u>Revised paint-paid</u>	Windlass and Capstan	<u>apparently good</u>
Waterways	<u>do</u>	Breasthooks and Stemson	<u>good</u>	Pumps	<u>Complete & good</u>
Comings	<u>do</u>	Transoms, Pointers, and Crutches	<u>do</u>	Boats	<u>3. 1/2 good</u>
Upper Deck Beams & Fastenings	<u>do</u>	Timbers of the Frame at the openings	<u>do</u>	Masts, Yards, &c.	<u>apparently good</u>
Lower Deck Beams & Fastenings	<u>do</u>	Ditto Ditto at other places	<u>do</u>	Condition, here ascertained.	
Planksheers	<u>do</u>	Keelsons	<u>do</u>	Sails	<u>Complete & paid</u>
Sheerstrakes	<u>Plating paid</u>	Clamps and Shells	<u>do</u>	Anchors	No. of <u>3 1/2 1/2 1/2</u>
Topsides	<u>good and the</u>	Ceiling	<u>do</u>	Cables	<u>paid to be complete</u>
Wales	<u>3 paid good</u>	Rudder	<u>do</u>	Hawsers and Warps	<u>Complete & paid</u>
Blank (Bottom) and Counter	<u>do</u>	Copper	<u>When put on</u>	Standing & Running Rigging	<u>Complete</u>

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways. good

This vessel appears now in good & efficient condition, and in my opinion eligible to be continued as classed, which class the owners are desirous to have changed to the 2nd character if deemed so by the Committee.
The Amount of Fee.....£ 2 : : : is received by me,
Special..... 5 : 5 :
Certificate (if required) : : 5 :
- entitled thereto

Committee's Minute 10th December 1865
Character assigned A

record damage repairs

MA MC

W. Luke

4324 En

Inner side of vertical plate forming the side of the double bottom. These plates to double bottom at bilges renewed and refitted, 15 Strick² side and of Port side & the outside these plates at bilges & reset & refitted Port side.

Renewed 5/8" plates in flat and round the Bilges 5 Strick² and 21 Port side, and the renewance of the plates renewed from the flat reset & refitted. All the rivetting renewed in bands & bolts of flat of bottom & Bilges to within about 20 feet from each end of the vessel, and several bolts round bilges and above on each side be rivetted and in some case the straps renewed, and all other bolts overhauled, and where required recoiled. A small part of upper deck flat renewed, all spars, Damaged fittings on deck made good. Engines and Sea cocks overhauled & repaired and cemented. Bottom re-asphalted, and inside work be the coat of paint, and 2 on the outside surface plating with Red lead & black paint on upper works.

Top of double bottom refitted and rivetted. Staves to bulk² overhauled.

Alteration in Keel, In lieu of a flat plate keel a bar keel has been fitted 9 1/4 x 2 3/4 and 14 plates 11/16" double rivetted at each edge, bolts properly shifted.

P. Luke



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Lloyd's Register
Foundation