

21202
REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. **No. 14017** Survey held at **Newcastle** Date, first Survey **17th** and Last Survey **18th June** 1878

on the **Iron S.S. "Lionel"** Master **J. Lawrence** **June** 17 18.

Official Number **1224**
TONNAGE under Tonnage Deck **799**
Ditto of Spar Deck, or Awning Deck
Ditto of Poop
Ditto of Raised Qr. Dk.
Ditto of Houses on Deck
Ditto of Forecastle
Gross Tonnage **866**
Crew Space, as per Rule
Register Tonnage, cut on Beam
Engine Room
Reg. Tons as S^rmer, cut on Bm. **548**
Built at **Newcastle** When built **1874 - 5**
Owners **H. Clapham & Co** Port belonging to **Newcastle**
Residence **Quayside, Newcastle-on-Tyne**
By whom built **Mitchell** Destined Voyage
If Surveyed Afloat or in Dry Dock **Wallsend Ship & Afloat**

Length of Poop **20** ft. Ditto, Forecastle **5** ft. Ditto, Raised Quarter Deck **6** ft. Years assigned. **90** Character in Register Book. **A1**
Last Survey, No. **13875** Port **Newcastle Iron** **278**

REPAIRS, OR EXAMINATION AS PER RULE **Special Survey No 1**

How done :- The holds and the timbers cleared, and in the fore hold ceiling equal to one strake each side, and in the after hold the whole of the ceiling upon the tank removed. The cement examined and found in good condition; the peaks, holds, bunkers and the outside examined; scraped and recoated where necessary; the tanks tested with a head of water to the light line and found satisfactory; the tank top scraped and recoated; and the ceiling related parts having been renewed. The tank in the engine and boiler space being 38 ft long and the tank in the after hold 55 feet long.

55
93

Present Condition of the					
Decks	Good.	Transoms	Rivets	Good.	Windlass and Capstan Good.
Waterways	do.	Breasthooks and Stemson		do.	Pumps do.
	do.	Transoms, Pointers, and Crutches		do.	Boats do.
Deck Beams & Fastenings	do.	Timbers of the Frame at the openings		do.	Masts, Yards, &c. do.
Deck Beams & Fastenings	do.	Ditto Ditto at other places		do.	Condition, how ascertained By inspection and inquiry
Sheers	do.	Keelsons		do.	Sails Sufficient
Strakes	do.	Clamps and Shelves	Stringers	do.	Anchors No. of 3 B. 1 S. 2 H.
Copsides	do.	Ceiling		do.	Cables Complete not ranged.
Wales	do.	Rudder		do.	Hawsers and Warps Sufficient
Plank (Bottom) and Counter	do.	Copper	When put on		Standing & Running Rigging Good
Engine Room Skylights Good		Caulking of			Cargo and Main Hatchways Secure
Coal Bunker, Openings, Lids, &c. Good		Bottom, Deck, & Waterways Good where tried			Hatches Good.
Scuppers Good.					

General Observations, Opinion as to Class, &c.

This vessel is in good and efficient Condition and eligible in my opinion to remain as classed and to be marked in the Register Book. S.S. Two. No 1-78.

The Amount of Entry Fee ... £ - : - : received by me, **J. Young**
Special ... £ 3 : 3 : - **9 July 1878**
Certificate (if required) ... £ - : - :
(Travelling Expenses, if any, £ - : - :)

Committee's Minute

Character assigned

12th July, 1878.

90 A1
S.S. No 1-78

J. H. Cooke
Surveyor to Lloyd's Register of British and Foreign Shipping.

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IRON 478-0429