

20042  
**REPORT of SURVEY for REPAIRS, &c.**

No. in Reg. Book. **No. 12833** Survey held at **Newcastle** Date, first Survey **8<sup>th</sup> Dec/77** Last Survey **28<sup>th</sup> Dec 1877**  
on the **Iron S. S. "Jenny Otto"** Master **—**  
Official Number **1377** Tonnage under Tonnage Deck  
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 **1451**  
Crew Space, as per Rule  
Register Tonnage, cut on Beam  
Engine Room  
Reg. Tons as S<sup>r</sup>mer, cut on Bm. **942**  
Built at **Newcastle** When built **1877** - **10** Dec 8 17 18 19 20 21 24 26 28.  
Owners **G. Otto** Port belonging to **N. Shields**  
Residence **Bedford Street, North Shields**  
By whom built **Richardson** Destined Voyage  
Surveyed Afloat or in Dry Dock **Clelands Ship**  
Length of Poop — ft. Ditto, Forecastle **29** ft. Ditto, Raised Quarter Deck — ft. Years assigned. Character in Register Book.  
Last Survey, No. **1941** Port **Newcastle Iron** Classed **100 A. 1.**  
**11.77**

REPAIRS, OR EXAMINATION AS PER RULE **Damage repairs**  
Stem taken out and renewed; three frames and reverse frames on the port side, and two on the Star<sup>a</sup> side cut out and renewed from keel to forecastle, two frames and reverse bars on each side cut with proper shifts, the upper part renewed, and doubled at the butt; fourteen shell plates cut out and renewed on the port bow, and twelve plates on the Star<sup>a</sup> bow, one new upper deck stringer plate fitted on the port side, one stringer plate on the Star<sup>a</sup> side refitted; one new main deck stringer plate fitted on the Star<sup>a</sup> side; two new breasthooks fitted in the bow; the cement cut out of the fore peak and renewed, the peak bulk<sup>h</sup> tested; forecastle fittings renewed; Cat & fish davits on both sides repaired, one new hawse pipe fitted, the other refitted; upper & forecastle decks repaired in the bows, and the planks recaulked, new stanchions fitted to forecastle beams, and the bottom cleaned & painted.

Present Condition of the		Freeseails		Windlass and Capstan	
Decks	<b>Good</b>	Transoms	<b>Good</b>		<b>Good</b>
Waterways	<b>do</b>	Breasthooks and Stenson	<b>do</b>	Pumps	<b>do</b>
Comings	<b>do</b>	Transoms, Pointers, and Crutches	<b>do</b>	Boats	<b>do</b>
Upper Deck Beams & Fastenings	<b>do</b>	Timbers of the Frame at the openings	<b>do</b>	Masts, Yards, &c.	<b>do</b>
Lower Deck Beams & Fastenings	<b>do</b>	Ditto Ditto at other places	<b>do</b>	Condition, how ascertained	<b>by examination</b>
Planksheers	<b>do</b>	Keelsons	<b>do</b>	Sails	} <b>Complete</b>
Sheerstrakes	<b>do</b>	Clamps and Shelves	<b>do</b>	Anchors No. of	
Topsides	<b>do</b>	Ceiling	<b>do</b>	Cables	
Wales	<b>do</b>	Rudder	<b>do</b>	Hawsers and Warps	} <b>Good</b>
Plank (Bottom) and Counter	<b>do</b>	Copper paint When put on <b>new</b>		Standing & Running Rigging	
Engine Room Skylights	<b>Good</b>	Caulking of		Cargo and Main Hatchways	<b>Good</b>
Coal Bunker, Openings, Lids, &c.	<b>Good</b>	Bottom, Deck, & Waterways	<b>Good</b>	Hatches	<b>Good</b>
Scuppers	<b>Good</b>				

General Observations, Opinion as to Class, &c. **This vessel is now in good & efficient condition, and eligible to remain as classed.**

The Amount of Entry Fee ... £ 3 : 0 : received by me, **Young T. Moverly**  
Special ... £ 4 : 4 : " 29<sup>th</sup> Jan 1878  
Certificate (if required) ... £ - : - :  
(Travelling Expenses, if any, £ )  
Committee's Minute **1st February, 1878.**  
Character assigned **100 A. 1.**  
**DRP 77**  
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