

REPORT of SURVEY for REPAIRS, &c.

No. 276 on the Iron Screw Steamer "William Birkin" Master Geo. W. Freeman
Survey held at London Date, first Survey Sept 12th Last Survey Sept 28th 1882
Reg. Book. 276 on the Iron Screw Steamer "William Birkin" Master Geo. W. Freeman
Tonnage under Tonnage Deck 1771
Ditto of Spar Deck, or Awning Deck
Ditto of Poop
Ditto of Raised Or. Dk.
Ditto of Houses on Deck
Ditto of Forecastle
Gross Tonnage 1902
Crew Space, as per Rule
Register Tonnage, cut on Beam
Engine Room
Reg. Tons as S^tmer, cut on Bm. 1232
Built at Newcastle When built 1878
Owners Laws, Surtess & Co Port belonging to London
Residence
By whom built A. Leslie & Co Destined Voyage
If Surveyed Afloat or in Dry Dock Millwall dry Dock
(State Name of Dock)
Length of Poop 40 ft. Ditto, Forecastle 40 ft. Ditto, Raised Quarter Deck ft.
Last Survey, No. 15849 Port New York
REPAIRS, OR EXAMINATION AS PER RULE
Cause of Repairs to be clearly stated.

This vessel has now been placed in dry dock the bottom examined and recoated with Paint. The Rudder lifted, and pintles bushed, steering gear repaired, spar ceiling and lower hatches repaired. The lumber boards and ceiling equal to one stroke fore and aft on each side removed, the cement examined and found good, the cement repaired where necessary and the iron work cleaned and coated, Main deck caulked where necessary, 16 rivets through the stem at the forefoot taken out and renewed and the plating in way of same recaulked.

This vessel is stated to have grounded but on examination the bottom does not appear to have sustained any damage.

Present Condition of the					
Decks	good	Treenails	good	Windlass and Capstan	good
Waterways	—	Breasthooks and Stemson	—	Pumps	—
Comings	—	Transoms, Pointers, and Crutches	—	Boats 4	—
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	
Planksheers	—	Keelsons	—	Sails	Sufficient
Sheerstrakes	—	Clamps and Shelves	—	Anchors No. of 3 B, 1 S & 2 H	
Topsides	—	Ceiling	—	Cables Part seen on deck	good
Wales	—	Rudder	—	Hawsers and Warps	Sufficient
Planks (Bottom) and Counter	—	Copper (on Y.M.)	When put on 1878	Standing & Running Rigging	—
Engine Room Skylights	good	Caulking of			
Coal Bunker, Openings, Lids, &c.	good	Bottom, Deck, & Waterways	good		
General Observations, Opinion as to Class, &c.		Scuppers	good	Cargo and Main Hatchways	good
				Hatches	good

This vessel is now in good and efficient condition and eligible in my opinion to remain as classed.

The Amount of Entry Fee ... £ ... received by me, 188

Certificate (if required) to be sent as per margin... £

(Travelling Expenses, if any, £)

Committee's Minute

Character assigned

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

10th November 1882.