

REPORT of SURVEY for REPAIRS, &c.

No. *611* Survey held at *London* Date, first Survey *14 March* Last Survey *24 March* 18 *80*
 Reg. Book. *on the Brig "Alligator"* Master *J. Laver*

TONNAGE under Tonnage Deck *189*
 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 *202*
 Crew Space, as per Rule
 Register Tonnage, cut on Beam *202*
 Engine Room
 Reg. Tons as St'mer, cut on Bm.
 Built at *Ipswich* When built *1857*
 Owners *J. A. Lumsden* Port belonging to *London*
 Residence
 By whom built
 Destined Voyage *Spain*
 If Surveyed Afloat or in Dry Dock *Globe dry dock*
 (State Name of Dock)

Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.*
 Classed *13* Years assigned *11.11.77* Character in Register Book *Exp'd*

Last Survey, No. *36685* Port *London*
 REPAIRS, OR EXAMINATION AS PER RULE *For Stred first rule.*

Cause of Repairs to be clearly stated.

The Yellow Metal has not been stripped to the light mark. Sheets of metal have been removed above the light mark, and the condition of the Caulking, planking and fastenings ascertained in accordance with the Sect 42 letter dated March 1880, and all found good. Thus dispensing with the entire removal of metal from the light line upwards. The caulking of bottom also tested and found good. The outside planking from metal upwards to gunwale planks and waterways scraped bright. Listup cut inside at the ends. Bolts and treenails driven out as per Rule. Windlass unhooking & pinning removed. Cables laid out and all other requirements of survey complied with.

Repairs owing to damage: The Knight head scuffed and two deck stanchions renewed with Eng Cork and four small repairs.

Present Condition of the	Good	Treenails	Good	Windlass and Capstan	Good
Decks					
Waterways	<i>dc</i>	Breasthooks and Stemson	<i>dc</i>	Pumps	<i>two dc</i>
Comings	<i>dc</i>	Transoms, Pointers, and Crutches	<i>dc</i>	Boats	<i>two dc</i>
Upper Deck Beams & Fastenings	<i>dc</i>	Timbers of the Frame at the openings	<i>dc</i>	Masts, Yards, &c.	<i>dc</i>
Lower Deck Beams & Fastenings	<i>dc</i>	Ditto Ditto at other places	<i>dc</i>	Condition, how ascertained	<i>from deck</i>
Plank sheers	<i>dc</i>	Keelsons	<i>dc</i>	Sails	<i>well found</i>
Sheerstrakes	<i>dc</i>	Clamps and Shelves	<i>dc</i>	Anchors	<i>No. of 30. 188 Keys</i>
Topsides	<i>dc</i>	Ceiling	<i>dc</i>	Cables	<i>complete</i>
Wales	<i>dc</i>	Rudder	<i>dc</i>	Hawsers and Warps	<i>sufficient</i>
Plank (Bottom) and Counter	<i>dc</i>	Copper (or Y.M.)	<i>Y.M. When put on 77</i>	Standing & Running Rigging	<i>good</i>
Engine Room Skylights		Caulking of		Cargo and Main Hatchways	<i>dc</i>
Coal Bunker, Openings, Lids, &c.		Bottom, Deck, & Waterways	<i>dc</i>	Hatches	<i>dc</i>
Scuppers	<i>dc</i>				

General Observations, Opinion as to Class, &c. *This vessel is now in good condition and the Rules Sect 60. first clause, have been complied with. we are of opinion she may be classed Stred. P. S. 86 for 4 yrs.*

The Amount of Entry Fee ... *£ 3 : : :* received by me, *J. A. Lumsden*
 Special ... *£ 4 : 4 : :* 18 *80*

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

(Travelling Expenses, if any, £)

Committee's Minute

Character assigned

Tuesday, March 31st 1880

Advised
S. S. 80 - 4 yrs

Thos. Lumsden

Senhouse Martindale

Surveyor to Lloyd's Register of British and Foreign Shipping



to ports, bulwarks & gunnel Red from metal to funnel
stations and waterways -

Owing to defects, - One House timber and several deck
stations renewed with Dry Oak.

Mast, main topmast and upper-topmast Yards

now supplied { Bower Anchor 9 1.7 Test 11.9.0.7. 19 March 1879. J. Hortness
Kedge " 2.2.24 " 5.5.0.0 19 Sep 1878. A. Jack.

supplied { Bower Anchor 8.0.23 " 10.7.0 4 Dec 1879. A. Jack
in Dec 1879. } 75 lbs Chain 18 " 34 5/8 x 22 1/2 2 Jan 1879. A. Jack
Certificates for all the above produced.

The Comdgos
Senhouse Martindale

