

REPORT of SURVEY for REPAIRS. And Restoration

No. 92 Survey held at Lumbarton Date 25th May 1848
 on the Brig "Rainbow" Master Peter Scott
 Tonnage 160 Built at Bowling Bay When built 1838
 By whom built ✓ Owners Scott & Co.
 Port belonging to Glasgow Destined Voyage Pernambuco
 If Surveyed Afloat or in Dry Dock Patent Slip

Last Survey, No. 1922 Classed 9. A. S.

Port Chgo

REPAIRS For Restoration. Stripped the Yellow Metal Sheathing, dulled the bottom clean, Scraped the upper works from the lower part of the Wale to the Gunwale.

Removed, Planksheer, Waterway, Sheer Strake, three Strake of Deck Plank on each side, a Strake in the bottom betwixt the Wale and light water mark, and a plank in the Ceiling at the Floor Head on each side; drove out all the bolts in the range of each deck, and the plank by taken out.

Renewed, two Deck Beams, Dubee White Oak, 9 Pair Iron Staple bolting knee, several new short top timbers on each side, two new side counter timbers, 14 Rough Tree Standing on the Starboard side, and 12 on the Starboard side, Waterway renewed with Red Pine, three Deck Strake, Yellow Pine, Planksheer and Sheerstrake, and Strake of Epside, Plank in bottom outside in the wake of Hold Beam bolt, renewed with Dubee White Oak, ten after Shift on the Starboard buttock and tight on the Starboard buttock, renewed with Red Pine and some American elm, a number of Iron nail and all the Deck and Hold Beam bolt renewed, inside new shelf (amidships) to deck beams, Pitch Pine, 53 feet in length (on each side) and clamp of Red Pine, two plank of ceiling on the Starboard side abreast of fore Mast and plank at Floor Head, renewed with Dubee White Oak, new Iron Cutch aft, new Main Mast, all new bulwark & Rail, Riggings overhauled and repaired, Caulked over all, and the Bottom re-sheathed with Yellow Metal over felt above and Paper below.

Present Condition of the

Decks <u>in Good Condition</u>	Treenails <u>(Part new)</u> <u>Good</u>	Windlass and Gypsy <u>Good</u>
Waterways <u>new</u>	Breasthooks and Stenson <u>do</u>	Pumps <u>3 Metal</u> <u>do</u>
Comings <u>Good</u>	Transoms, Pointers, and Crutches <u>do</u>	Boats <u>2 in 1st</u> <u>do</u>
Upper Deck Beams & Fastenings <u>new</u>	Timbers of the Frame <u>do</u>	Masts, Yards, &c. <u>in Good Condition</u>
Lower Deck Beams & Fastenings <u>new</u>	Keelsons <u>do</u>	Sails <u>Complete and Good</u>
Planksheers <u>new</u>	Clamps and Shelves <u>Part new</u> <u>do</u>	Anchors No. of <u>5 lbs</u> <u>1 lb</u> <u>1 lb</u>
Sheerstrakes <u>do</u>	Ceiling <u>do</u>	Cables <u>Complete & good</u>
Topsides <u>(Part new)</u> <u>Good</u>	Rudder <u>do</u>	Hawsers and Warps <u>do</u> <u>do</u>
Wales <u>do</u>	Copper <u>Yellow Metal</u> <u>new</u>	Standing & Running Rigging <u>do</u> <u>do</u>
Plank (Bottom) and Counter <u>do</u>		

General Observations and Opinion, This Brig is in Good condition and fit for the safe conveyance of Dry and Perishable Cargo to and from all parts of the world.
We have surveyed her carefully for Restoration in accordance with the Rule, Sect 55 & 56, and are mutually of opinion that she may be Restored to the first description of the first Class for 6 Years, A. S.

The Amount of Fee.....£ 2 : " : - is received by me,

Special Survey Fee 4 : " : -

Certificate (& required) 5 : " : -

Committee's Minute 30th May 1848

Character assigned Restored for 6 Years