

REPORT of SURVEY for REPAIRS.

No. 561 Survey held at London Date March 5 to April 7 1855
on the SS. Spray Master J. Reed
Tonnage 104 Built at N. Bross When built 1849
By whom built _____ Owners H. Miller & Sons
Port belonging to Montrose Destined Voyage Grampouth
If Surveyed Afloat or in Dry Dock In Bull head Dry Dock + See Note annexed

Last Survey, No. 16633 Port London Classed 4 AE 1
51

REPAIRS at the present time of damage by grounding: the Survey upon which was held by the Club Surveyors of the Dock. A new False Keel and a new Main Keel, the vessel newly sheathed from fore part of bow, to after part of main rigging above floor beams. Two pairs of knee pieces introduced diagonally extending from upper deck beams across floor beams, hung in staves caulked entirely and the Bottom re-sheathed with Zinc over Paper.

Now done in conformity with Rule Sec 03, a Strake of Ceiling removed on each side all Fore and Aft at First Butt-heads the Timbers examined and proved to be sound except abapt the after Hatchway. On the Port side, two of Birch and one of Spruce; and on the Starboard side, one of Spruce: these were found decayed but have been amply compensated by the introduction of a substantial crutch of Oak crossing them diagonally with arms each about 12 ft long. Main Keelson from main mast fore new of American Elm, and the Riding Keelson new of Oak the former being of Birch decayed

Present Condition of the

| | | |
|---|--|--|
| Decks | Treenails | Windlass and Capstan |
| Waterways } <u>Good</u> | Breasthooks and Stemson | Pumps |
| Comings } <u>Good</u> | Transoms, Pointers, and Crutches | Boats |
| Upper Deck Beams & Fastenings | Timbers of the Frame | Masts, Yards, &c. <u>In good order</u> |
| Lower Deck Beams & Fastenings <u>d^o where seen</u> | Keelsons <u>d^o</u> | Sails <u>and sufficient</u> |
| Planksheers | Clamps and Shelves <u>d^o</u> | Anchors No. of <u>2 S. 1 K. 1</u> |
| Sheerstrakes <u>d^o</u> | Ceiling <u>d^o</u> | Cables |
| Topsides <u>d^o</u> | Caulking <u>d^o</u> | Hawsers and Warps |
| Wales <u>d^o</u> | Rudder <u>d^o</u> | Standing & Running Rigging |
| Plank (Bottom) and Counter <u>d^o</u> | Copper <u>Zinc over Paper</u> When put on <u>new</u> | |

General Observations and Opinion,

This vessel now appears to be in good condition, eligible to remain Classed AE 1, and to be marked S.S. 55

The Amount of Fee.....£ : 10 : - is received by me,

Special..... 2 : 2 : -

Certificate (if required) : 2 : 6

Committee's Minute 10th April 1855

Character assigned AE 1

Special Fee £ 1 or 2 record damage repairs



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