

Iron REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **No. 9576** Survey held at **Sunderland** Date **Feb 4th to 17th 1869**
 on the **Iron Screw Steamer "Lucerne"** Master **H. R. Job**
 Tonnage **678** built at **Sunderland** When built **1862**
 By whom built **James Ling** Owners **Gourley & Co.**
 Port belonging to **Sunderland** Destined Voyage **Cresting**
 If Surveyed Afloat or in Dry Dock **W. Ling's Dock & South Dock**

Last Survey, No. **4857** Port **London** Classed **G. H.**
 REPAIRS for triennial survey. **(I.S. 65) 7. 66**

Now done, The vessel placed on blocks in dry dock; the Hold cleared, and the inner & outer surfaces of outside plating cleaned down; the timber boards and the ceiling equal to 3 strakes on each side (in the fore Hold), and the chain-hole down to Ballast Tank, in the after Hold, removed.

On examination, the frames, stringers, hooks, floor-plates, Keelsons, Beams, & Bulkheads; the rivets, Keel, Stem, Stern-posts & rudder; the flat of upper deck, & the inner & outer surfaces of outside plating, when seen are now in good condition.

The Boilers renewed; Boiler beams repaired, and a few rivets, and a portion of the Cement in Boiler-room, renewed; the remainder of the Cement on the inner surface of outside plating, tested & found sound & good.

Present Condition of the

| | | | | | |
|-------------------------------|-------------------|--------------------------------------|------|----------------------------|---------------------------|
| Decks | In good condition | Rivets | Good | Windlass and Capstan | Good |
| Waterways | When seen good | Breasthooks and Stenson | " | Pumps | 2 Metre |
| Comings | " | Transoms, Pointers, and Crutches | " | Boats | 3 R.R. |
| Upper Deck Beams & Fastenings | " | Timbers of the Frame at the openings | " | Masts, Yards, &c. | When seen |
| Lower Deck Beams & Fastenings | " | Ditto Ditto at other places | " | Condition, how ascertained | |
| Planksheers | " | Keelsons | " | Sails | |
| Sheerstrakes | " | Clamps and Shelves | " | Anchors | No. of 3 B. 1 S. 2 H. and |
| Topsides | " | Ceiling | " | Cables | |
| Wales | " | Rudder | " | Hawsers and Warps | Sufficient |
| Plank (Bottom) and Counter | " | Copper Cement-When put on | 1862 | Standing & Running Rigging | |

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways.

* and adhering very satisfactorily to the Iron; the inner surface of plating above bilged has been scraped, & recoated with red-lead, and the outer surface recoated with 2 coats of red-lead. This vessel is now in good & efficient condition and eligible in my opinion to remain as classed.

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

Special..... 3 : 3 : "

Certificate (if required) " : 5 : "

Committee's Minute **20th April** 18 **69**

Character assigned **G. H.** I.S. 60



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