

REPORT of SURVEY for REPAIRS.

17032

Re 12/9/76

No. in Reg. Book. **No. 99** Survey held at **London** Date, first Survey **21 June** Last Survey **1876**
 on the **Rutlandshire** Master **White**
 Tonnage **1057** built at **Whitehead** When built **1863** 8 mo.
 By whom built **Closs** Owners **C. & J. Ellis**
 Port belonging to **London** Destined Voyage **San Francisco**
 If Surveyed Afloat or in Dry Dock **in dry dock and afloat**

Last Survey, No. **15675** Port **Iron** Classed ***A/1**

REPAIRS, &c.

Sooted and a piece of $\frac{1}{2}$ inch plate extending from frame to frame and riveted through it and through keel. put on over the hole. discovered through the garboard sheers immediately under the pump-bell. The bottom coated all over with paint and afterwards with saler.

She pressed after being some 12 days at sea on her voyage from London to this Port. sprang a leak which continued to make water at the rate of 20 tons per day for thirteight days. when the source of the leak was discovered the hole through the garboard sheers immediately under the sounding pipe. the hole being temporarily stopped the leak ceased. Upon survey being held here I discovered that the cement in the locality under the sounding pipe was away, and

Present Condition of the

Decks	good	Tree	good	Windlass and Capstan	good
Waterways	"	Breasthooks and Stenson	"	Pumps	"
Comings	"	Transoms, Pointers, and Crutches	"	Boats	"
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	vid by ship carpenter
Planksheers	"	Keelsons	"	Sails	fully equipped
Sheerstrakes	"	Clamps and Shelves	"	Anchors	No. of 3 1/2 2 1/2 2 1/2
Topsides	"	Ceiling	"	Cables	full length & size
Wales	"	Rudder	"	Hawsers and Warps	well supplied
Plank (Bottom) and Counter	"	Copper	When put on June 76	Standing & Running Rigging	good
Engine Room Skylights		Caulking of		Cargo and Main Hatchways	good
Coal Bunker, Openings, Lids, &c.		Bottom, Deck, & Waterways		Hatches	good
General Observations and Opinion,		Scuppers	good		

The Rutlandshire is a strong good vessel in good order and enabled to retain her class

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

Special..... 4 : 4 :

Certificate (if required) : 5 :

Committee's Minute **15th Sept** 1876

Character assigned

20/9/76



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IRON 468-0208

17033 Ben

that several small spak. of not more than an inch diameter, were
 eaten into the inner surface of the head of the garboard sheath, and
 that one of these spak. directly under the sounding pipe, had been
 perforated by the mechanical action of the sounding rod. the cause
 of these thin spak. in the garboard sheath is no doubt traceable
 to the chemical action of a brass plate, and brass screw, which had
 at some time been detached from the valve of the pump box, and
 had fallen down the pump, and remained in contact with the said
 iron. the inner surface of the garboard sheath, from which the cement
 had previously broken away - The plate a few inches from
 this immediately locality, was carefully examined and found to be
 sound & perfect. and as the spak. where the plate was eaten away
 did not extend so further in than $\frac{1}{10}$ of an inch, the defect was
 made good by rivetting a piece of $\frac{1}{2}$ in plate on outside round
 through frames and through keel. the cement has also been
 renewed inside at the place mentioned, and a piece of
 $\frac{1}{2}$ in iron plate has been embedded in it for the sounding
 rod to strike on in future

Lloyd's Register

Surveyor
 Lloyd's Register of Shipping
 London



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