

## REPORT of SURVEY for REPAIRS, &amp;c.

Report of Survey 27/12/94 When handed in at Local Office 27/12/94 Port of London  
 No. in Survey held at London Date, First Survey 4/12/94 Last Survey Dec 21/89  
 g. Book. on the Wood, Iron and S.S. "Newburn" (No. of Visits) 15 Master Rich Moses

TONNAGE:- Built at Sunderland By whom J. Laing  
 GROSS 680 Owners J. Fenwick & Son, Port belonging to London  
 UNDER DK. 624 Owners' Address  
 NET 422 (if not already recorded in Appendix to Register Book.)  
 Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Limekiln Dr Destined Voyage Tyne  
 WB=DBa 42 feet; f 12 feet; uE&B tons; CellDB tons; }  
 130 Tons; APT tons; MT tons. }  
 N.B.—All alterations in the existing records should be underlined.

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 30573 Port London

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Years Assigned	Machinery and Boiler Surveys (including date of N.B., if any).
A.1.	8/94	+ Sinc 11/92 + J.R. 2 B 83
S.S. Lou 1102-92		B.S. 8/94
S.S. Lou 1103-1/86		
Society's Freeboard (if assigned) as painted on Ship and now verified		3 ft. 1 1/2 ins.

## REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage Repairs

in consequence of damage sustained whilst on a voyage from Newcastle to London, by striking on a sunken Barge in the Thames, and remaining fast over the wreck, whilst in that position a steam tug with barges in tow struck the vessel on the port counter.

This steamer was placed in Limekiln Dry Dock, the bottom stern post and Rudder examined & subsequently recoated. The stern frame removed, and a new sole piece welded to same & refitted. The rudder renewed.

Four garboard plates, 2 each side removed & renewed with one plate each side of post, and new shoe plate fitted & stroy and cement in way of same replaced anew.

The cement examined all fore & aft & repaired where necessary.

SUMMARY OF DAMAGE REPAIRS:— 2 Plates, Fair or Repaired; 1 Frames, ditto. 3 Plates, Renewed; Frames, ditto. Other Repairs. Stern frame repaired Rudder renewed

## PRESENT CONDITION OF THE

Decks	Transoms, Pontons, & Openings	Upper or Y.M.	Hatches
Good	Good	(State if on Felt.)	Good
Waterways	Timbers of Frame at the openings	When put on, Month Year	Boats
Coamings	Ditto ditto at other places	Rudder	Masts, Yards, &c.
Upper Dk. Beams & Fastenings	Keelsons	Windlass & Capstan	Condition, how ascertained
Lower Dk. Beams & Fastenings	Plating, Stringers	Pumps	Sails
Plating	Plating (State if renewed.)	Engine Room Skylights	Equipment letter
Plating	Cement of Asphalt (State which.)	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of 3 B. 18. 2 K.
Plating	Tanks (State if how tested.)	Scuppers	Cables (State if now ranged)
Breasthooks	Caulking of Bot'm, D'k, & Wat'rwys.	Cargo & Main H'tch'wys.	length size Rule length size
			Hawsers & Warps
			Standing & Running Rigging

## General Observations, Opinion as to Class, Recommendation, &amp;c.:

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91" or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This steamer now appears to be in a sound & efficient condition, eligible in my opinion to remain as classed with a fresh record of survey Lou 12/94

Office Fee (if chargeable) per Scale II, Sec 27 £

Survey Fee (per Section 25) £

Special Damage or Repair Fee (if any) (per Sec. 25.) £

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Is Certificate now required? £

Committee's Minute

Character assigned

Fees applied for,

27/12/18.94

Received by me,

28/12/18.94

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Surveyor to Lloyd's Register of British & Foreign Shipping.



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Lloyd's Register Foundation

WON704-0095 (1/2)



Some portion of the loose ceiling on the Tank tops removed and tanks tested with water

A plate was cut out in D strake (half of which was in hold & half in tank) and renewed, the adjacent butts being cut back to make good work,

The butts of the shell plating were cleaned out & recemented.

In order to remove & refit stern frame and rudder four strakes of R & Dk deck planking was renewed 2 plates in counter removed and refitted, 1 frame on port cut & replaced with bosom cover, 1 R & Dk beam cut and partly renewed, (4 garboard plates renewed & 1 shoe plate as already stated) & fittings in wake of above replaced, the steering gear overhauled repaired and refitted &c. &c.

A new compass piece of main rail to R & Dk renewed with 2. Oak for about 30 feet  $3 \times 8\frac{1}{2}$  on port side Four new rough tree stanchions were renewed in same vicinity. 2. Oak also the waterway for a length of about 25 feet.  $4 \times 14$  2. Oak and the bands, cleats, eye plates sockets berthing &c replaced & R & Dk caulked.

Edward J. Tierney