

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report *10th April 1897* When handed in at Local Office *10th April 1897* Port of *Glasgow*
 No. in Survey held at *Arrossau* Date, First Survey *26th Mar/97* Last Survey *5th April 1897*
 Reg. Book *Suppl* 5 on the Wood, Iron or Steel *Se Sr "Neptune"* (No. of Visits *3*) Master *James Wallers - 97*

TONNAGE:— Built at *Newcastle* By whom *C. S. Swan & Hunter Ltd* When *1896 - 7*
 GROSS *3366* Owners *Venus Steam Shipping Co (Lim) J. Lockie* Port belonging to *Newcastle*
 UNDER DK *2203* Owners' Address *-*
 NET *2178* (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? *Afloat* Name of Dock *Arrossau Dock* Destined Voyage *Colombo*

WB=Cell DB+DBa *106* feet; uE&B *38* feet; f *140* feet;
 total capacity *673* tons. FPT = tons; APT = tons; MT = feet - 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.

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

| CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys. | Years Assigned now expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|--|--------------------------------------|--|
| <i>*-100A1</i> <i>for 4y.</i> <i>10.96.</i> | | <i>*-SmC</i> <i>7.96</i> |

Last Survey, No. *4099* Port *Hamm*

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. *23/3/97 S.*

Society's Freeboard (if assigned) as painted on Ship and now verified } *6* ft. *2 1/2* ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Completion of repairs as per Hamburg Report No. 4099.*

Repairs not done on account of damage, for further particulars please see report above referred to:— renewed the starboard rivets in landing edge of bulwark formed by the projecting part of bridge side plating on each side of the vessel at after end of bridge; fitted bulwark on under side of main rail on each side of vessel in way of slightly fractured part; starboard rivets made good in the 4 lapped bulwarks on each side in bulwark plating abreast of engine casing; the cement between frames in cabins on port side of bridge removed, excepting from in way of fore cabin, and afterwards recomended and angle bars caulked where required, on starboard side 6 bracket knees connecting bridge frame angles to upper deck removed, and angle bars caulked at upper deck, knee plates afterwards replaced; recomended deck at front of mess room and mess room floor; renewed nearly 6 planks on port side of life boat with care, fitted 2 new timbers and repaired 1 air tank; Windlass removed and rebedded, fitted new cable holder on starboard end, fitted new wood lining on each brake, rebedded and refashioned windlass; removed starboard hawse pipe
P.J. G.

| SUMMARY OF DAMAGE REPAIRS:— | Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items:— |
|-----------------------------|----------|---------|------------|---------|--------|--------------|-------------|---|
| Renewed | — | — | — | — | — | — | — | <i>Renewed starboard rivets in bulwark,</i> |
| Faired or Repaired ... | <i>2</i> | — | — | — | — | <i>1</i> | — | <i>renewed cement between frames at</i> <i>ports named &c.</i> |

| PRESENT CONDITION OF THE | Timbers of Frame at the openings | Rudder | Hatches |
|--------------------------------|--|---|---|
| Decks <i>Good</i> | <i>Good</i> | <i>Shore before, Good</i> | <i>Good</i> |
| Waterways | <i>where</i> | <i>Windlass & Capstan</i> | <i>Boats 3 he</i> |
| Coamings | <i>possible</i> | <i>de</i> | <i>de</i> |
| Up'r Dk. Beams & Fastenings | <i>to</i> | <i>Have Pumps now been examined and found efficient? 3 es.</i> | <i>Masts, Yards, &c.</i> |
| Low'r Dk. Beams & Fastenings | <i>frames</i> | <i>Have Sluice Valves now been examined and found efficient? 3 es.</i> | <i>Condition, how ascertained from deck</i> |
| Plating | <i>Salting</i> | <i>Have Watertight Doors now been examined and found efficient? 3 es.</i> | <i>(State if wedges removed &c)</i> |
| Planking | <i>Cement or Asphalt</i> | <i>Dblg. Plates under Sounding Pipes</i> | <i>Sails</i> |
| Rivets or Treennails | <i>Tanks</i> | <i>Engine Room Skylights</i> | <i>Equipment letter</i> |
| Breasthooks & Stemson | <i>Caulking of Bot'm, D'k, & Wat'rw'ys</i> | <i>Coal Bunker, Open'gs, Lids, &c.</i> | <i>Anchors, No. of</i> |
| Transoms, Pointers, & Crutches | <i>Copper, or Y.M.</i> | <i>Scuppers</i> | <i>Cables (State if now ranged)</i> |
| | <i>When put on, Month</i> | <i>Cargo & Main H'tch'w'ys</i> | <i>" length</i> |
| | <i>Year</i> | | <i>(on board)</i> |
| | | | <i>" Rule length</i> |
| | | | <i>(per Table 22)</i> |
| | | | <i>Hawsers & Warps</i> |
| | | | <i>Standing & Running Rigging</i> |

General Observations, Opinion as to Class, Recommendation, &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 vessel is now in good and efficient condition and eligible in my opinion to remain as classed, and it is submitted the record of Survey referred to in Hamburg Report No. 4099, be not made.

Office Fee (if chargeable) per Scale II., Sec. 27 £
 Survey Fee (per Section 28) £
 Special Damage or Repair Fee (if any) £
 Travelling Expenses (if chargeable) £
 Second Surveyor's Fee (if any) £

Fees applied for,

9/4/97

Received by me,

19/4/97

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

Committee's Minute

Character assigned

TUES 20 APR 1897

100A1 2 speed h.

3.97

on Hamm No. 4099

GLS177-0228 (112)

Port of

Glasgow

Continuation of Report No. 15115

THUR, 15 APL 1897

dated 3rd April 1894 on the

Steel S. S. "Neptune".

and renewed it, set fair plate to which hawse pipe is attached and fitted a transverse tie under hawse pipes; the Steam winches at Nos 3 & 4 hawseways overhauled and made efficient; lifeboat chocks and grops made good and one plank for platform fitted in place; Ventilator between Starboard lifeboat and engine casing repaired; abreast of funnel and on port side one pipe chair renewed and covering plate repaired; renewed 1 cleat to No 3 hawseway, repaired holes in galley; renewed corner for fore-castle funnel; repaired fair leads of steering gear; renewed cement in 7 spaces in after peak;

now done on account of slight damage stated to have been caused by striking pier head entering Ardrossan Dock 24th March last. On Starboard side one shell plate and one plate of lower deck strungir, set fair and partly riveted, renewed one angle chock between frames.

